

**westaflex**  
*THE AUSTRALIAN Air FORCE*

INTERNATIONAL

# HVAC

**Catalogue / Price List**

2018/19



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[westaflex.com.au](http://westaflex.com.au)



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Westaflex Australia Pty/Ltd was founded in a small factory of 5000sq ft. in West Heidelberg Melbourne, Victoria, Australia, in March 1974 by Ed & Elizabeth Sterling.

Key achievements since opening are;

- 1974, started with a aluminium semi flexible duct machine from Germany and a small sheet metal shop.
- 1981, opened a second sales outlet in Mt Waverley, Melbourne, Australia.
- 1982, opened a third sales outlet in Revesby, Sydney Australia.
- 1983, moved into larger manufacturing facilities of 24, 000 sq ft.
- 1983 the development of Westaflex Fully Flexible duct.
- 1983, forced expansion due to success of Fully Flexible duct, new sales outlets opened in Acacia Ridge, Brisbane Australia – Kewdale, Perth Australia. New sales outlets names Uniflex Australia.
- 1983, new manufacturing plant required, new facilities of 65,000 sq ft found and moved into.
- 1989 the purchase of the first Injection Moulding machine / a new range of poly diffusion produced.
- 1989 the first Blow Moulder was purchased.
- 1991, by this time we had a range of Injection Moulders between 100 and 350 tonne and two Blow moulders of 250 litre capacity.
- 1991, Westaflex awarded with 7 Australian Design Awards for outstanding product development.
- On 21st July 1992, Ed Sterling passed away. Elizabeth Sterling and the two sons, Paul & Michael Sterling take over the running of the Westaflex / Uniflex group.
- 1994, Sales outlets opened in Dubbo, (NSW) Australia – Essendon, Melbourne Australia.
- 1995, Westaflex suffered a major setback with a large factory fire in its plastics fabrication plant due to electrical fault. One blow moulder and one injection moulder were destroyed as well as other machinery being severely damaged.
- 1995, Moved the plastics plant into a 25,000 sq ft factory across the road from the main manufacturing plant.
- 1996, Elizabeth Sterling wins Victorian Business Woman of the Year and comes runner up in the National competition.
- 1997 the 10th sales outlet is opened in Newcastle, (NSW), Australia.
- 1997, movement of the Head Office Sales division from 11,000 sq ft factory into a larger 23,000 sq ft warehouse.
- 1999 saw the opening of the 11th sales outlet in Penrith, NSW Australia.
- 1999, Westaflex was awarded The Most Successful Family Business Award for Victoria and was runner up in the overall Australian Awards.
- 2000, Westaflex wins the Australian Design Mark for Engineering Design and Consensus Manufacturing Award for the new range of UNILOK Flexible duct.
- 2000, an alliance with a New Zealand based ventilation company named Securimax Limited is established.
- 2000, as part of the Westaflex / Securimax alliance, Westaflex inherits a comprehensive range of Ventilation products that are designed and built in the UK, called Manrose.
- 2002, Essendon sales outlet moves into larger premises in Keilor East, Melbourne Australia.
- 2002, a new distributor in Fiji is established to look after the Westaflex distribution for the Pacific Islands.
- 2005, purchase of new plastics machinery including two injection moulders and one blow moulder along with a fully integrated, automated feeding system.
- 2005, (7th August) a parked stolen car was set on fire in the factory next to our plastics plant. Unfortunately that night the wind was blowing the wrong way and our entire plastics plant was destroyed. The cost of the damage exceeded fifteen million Australian dollars.
- Over the next four years the management of Westaflex / Uniflex had their work cut out for them in performing the day to day activities that most businesses go through but in addition had to work with all the extra companies and insurance agencies involved in the claim to rebuild the destroyed plastics plant.
- 2010, Although the challenge was great, the new, most modern plastics manufacturing facility in Australia was opened The new plant has three top of the range Engel injection moulders from 300 to 650 tonne, one 250 litre and one 1400 litre FKI blowmoulders, and a complete Piovani drying / dehumidifying / feeding system. Add to this the state of the art warehousing system with cable guided forklifts to maximise floor space which increased from our old pallet storage of 400 pallets to the new 1300 pallet spaces.
- 2013, Westaflex / Uniflex now covers over 320,000 sq ft of manufacturing / sales floor space around Australia.
- 2014, Westaflex (Aust) Pty Ltd celebrates it's 40th year in servicing the HVAC industry. At this time Elizabeth, Paul & Michael Sterling, along with the Management and staff of the Westaflex / Uniflex group wish you a successful year and hope that the contents in this anniversary addition catalogue provides you with new and exciting opportunities.

To help avoid confusion in sizing, we have colour coded our flexible duct with stickers that are placed on each end of the duct bag. These colour coded stickers denote the size of the flexible ducting core.

For example, a 250mm Greenduct R1.25 would be in a clear bag with blue stickers on each end of the bag. Also on this sticker is information about the product, like the type of flexible duct, it's thermal rating, length etc.

## DUCTING

4" - 100mm	10" - 250mm	18" - 450mm
5" - 125mm	12" - 300mm	20" - 500mm
6" - 150mm	14" - 350mm	22" - 550mm
8" - 200mm	16" - 400mm	24" - 600mm

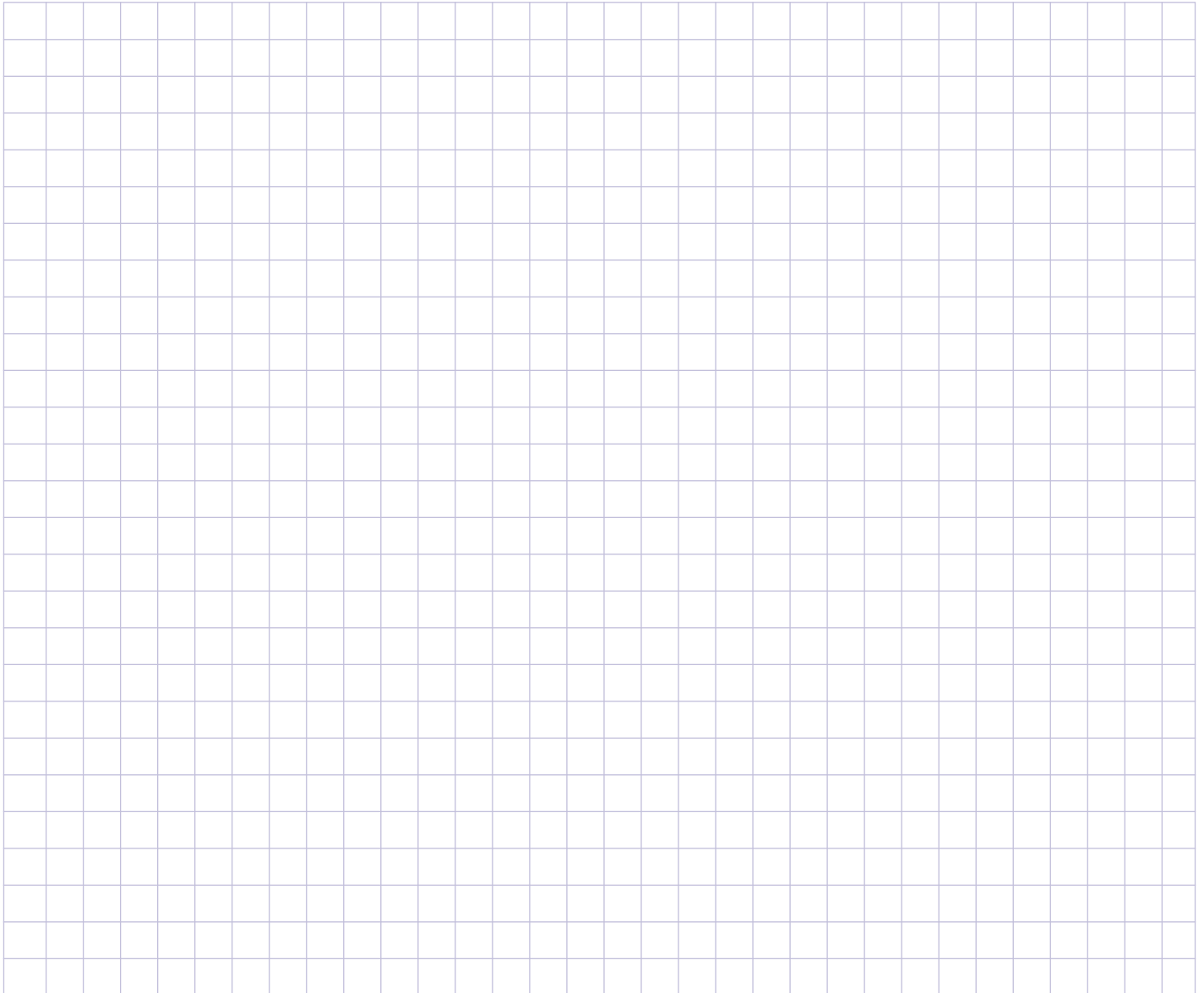
## NEW PRODUCT SUMMARY

Since the last Westaflex / Uniflex catalogue there have been many additions / updates to the large range of products on offer. Throughout this catalogue you will see these products which are denoted by a red panel in all sections except the Ventilation section, where these panels will be yellow. A summary listing of the new items or updated items is below.

- Westaflex CONNECT Smart Air Conditioning Control System
- Westaflex CONNECT Smart Lighting System
- Westaflex CONNECT Smart Power System
- Westaflex CONNECT Smart Security
- Westaflex CONNECT Smart Entertainment
- Westaflex CONNECT Smart Reticulation
- Tradeflex Duct with a Rm 1.5 Insulation
- Unilok-FR1 Duct with a Rm 1.5 Insulation
- Supply air register boxes with Rm 0.4 PE Foam Insulation
- Return Air Boxes with Rm 0.4 PE Foam Insulation
- Cushion boxes with Rm 0.4 PE Foam Insulation
- V-Boxes with Rm 0.4 Foam Insulation
- Multi spigot 400mm Poly Branch Take Off
- Multi spigot 400mm Poly Branch Double Take Off
- Poly Uni-Boot 300 x 100 > 150mm
- Poly Uni-Boot 300 x 100 > 200mm
- Poly LRG Adaptor Box with Multi Spigot
- Poly Dropper Duct
- Tradies Choice 450mm, 240 volt and 24 volt RJ-12 Zone Dampers
- Tradies Choice RJ-12 Cables in 5, 10 and 15 metre lengths
- Tradies Choice Round Weather proof Louvre Grilles
- Tradies Choice Poly MDO and Adaptors
- Tradies Choice Bevelled Edge Diffusers with Connected Adaptors
- Tradies Choice 1/4 Tile Flush Face Ceiling Diffuser
- Tradies Choice Single Deflection Bar Grille
- Tradies Choice Duct Tape
- Kwik-Flex Extension Strap



**westa flex**  
*THE AUSTRALIAN Air FORCE*



**Notes**

Lined area for notes, consisting of approximately 15 horizontal lines.

# DUCTING

## SECTION A

Australian Flexible Duct Requirements	A 1-2
Greenduct	A 3
Unilok FR1	A 4
Tradeflex	A 5
V-Flex	A 6
Quadroflex	A 7
Poly Low Profile Duct	A 8
Aluminium Expandable Duct	A 9
Skylight Ducting	A 9



## National Construction Code (NCC) - Flexible Duct Requirements From May 1st 2013

### Section J - History of Flexible Duct

Section J of the Building Code of Australia (BCA) has had significant additional energy efficiency requirements for insulated flexible duct over the past 10 years.

Since 1999 the BCA has specified Australian Standard (AS) 4254 - 1995 to determine the minimal acceptable quality of flexible duct for all new ducted installations nationally.

In 1995, the "4 Zero" testing requirements of Australian Standard (AS) 1530 part 3 were superseded in the BCA by AS 4254 - 1995. The "4-Zero" testing requirements are no longer a requirement of the NCC 2013.

Since 2004, the BCA has specified Australian Standard (AS) 4859.1 - 2002 to determine the thermal properties (R-Values) for insulation blankets used within the construction of flexible duct.

In 2013, AS 4254 - 1995 was updated and the new modified version AS 4254.1 - 2012, which is now specified in the new incarnation of the BCA, the National Construction Code (NCC).

### NCC 2013 Section J and AS 4254.1 - 2012

From 1st May 2013, NCC 2013 and the Plumbing Code of Australia (PCA) 2013 will specify all flexible duct installed into a new construction must be compliant with AS 4254.1 - 2012 and AS 4859.1. 2002 inc 2005 amendments.

### Summary of New Requirements for Flexible Duct due to Australian Standard Revisions

The main change AS 4254.1 - 2012 brings to the fore is, by law mandated nationally via the NCC 2013 and the PCA 2013, all insulated flexible duct shall be labelled and test reporting requirements shall be transparent.

### Labelling - Identification of Flexible Duct

All insulated flexible duct must be labelled with (at least) the following information

- Name of Manufacturer
- The Material R-Value of the insulation blanket (Rm)
- Compliance to AS 4254.1 - 2012

Labelling of flexible duct ensures the product is identifiable thus introduces a much stronger burden of proof of compliance for duct manufacturers than ever before.

### Reporting - Compliance of Flexible Duct

All test reports used to substantiate insulated flexible duct and un-insulated flexible duct compliance with AS 4254.1 - 2012 are valid as long as there is no change in raw material, and or component supplier and or formulation, and or design. All test reports must be less than 10 years old.

All insulated flexible duct must have an AS 4254.1 2012 FLEXIBLE DUCT COMPLIANCE SUMMARY report. The summary must be current and available to all parties, regulators through to the end users to prove compliance with the standard and for insurance purposes. The summary sheet specifies that the nine (9) mechanical tests and two(2) fire tests have been passed to achieve compliance to AS 4254.1 - 2012.

Non-compliance to the required Australian Standards will lead into the domain of the ACCC and Trade Practices, which has well established frameworks for dealing with non compliant products, disgruntled consumers, guarantees, remedies and penalties.

### Insulation used in the construction of Flexible Duct

All insulated flexible duct must have insulation tested to AS 4859.1 2002 inc 2006 amendments (ASTM 653C) as low density fibrous insulation.

### Installation of Flexible Duct

Additional air, mechanical and vapor sealing of a flexible duct to a collar.

In addition to existing requirements for hanging flexible duct, a load distribution support system must be used.

### Existing requirements for Flexible Duct that are carried through into AS 4254.1 - 2012

All insulated flexible duct must pass the nine (9) mechanical fit for purpose tests in Clause 2.4.2 MECHANICAL PERFORMANCE.

All insulated flexible duct must pass the two (2) nominated fire tests in Clause 2.4.3 FIRE PERFORMANCE

## Sample Flexible Ductwork Specification for Commercial Applications

### As per NCC 2013 Section J requirements, May 2013

For use by Specifiers, Installers, Regulators, Practitioners, Mechanical Contractors, Architects, Builders and Consumers.

NCC 2013 specifies AS 4254.1 - 2012 and AS 4859.1 - 2002 inc. 2006 amendments performance, installation and thermal requirements for flexible duct.

AS 4254.1 - 2012 comprises eleven (11) individual tests (two (2) fire tests and nine (9) mechanical fit for purpose tests), all of which must be passed before compliance to AS 4254.1 - 2012 can be claimed.

AS 4859.1 - 2002 inc. 2006 amendments compliant. Thermal insulation must be used within the construction of flexible duct and fittings must be tested as a low density fibrous material as per ASTM 653C. Insulation must have the appropriate thermal value for the climate zone it shall be installed into (as specified in Section J of the NCC) and must be suitable for the type of installation they shall be installed in.

Compliance is verified by satisfying the required criteria when tested in accordance with the specified test method endorsed by a recognised N.A.T.A testing authority.

All relevant test reports and authorities approval certificates must be submitted prior to installation commencement.

ONLY N.A.T.A certified test reports in their entirety are acceptable. In house produced test reports ARE NOT ACCEPTABLE.

### Performance of Flexible Duct

**(Insulated, Non Acoustic)** - Fabricated to AS 4254.1 - 2012 from a UV resilient, fire retarded material, mechanically locked into an outer metal helix by a spiral steel wire, encased in an insulation blanket, encapsulated by a UV stabilised, fire retarded outer sheath - similar to Westaflex "GREENDUCT" or a N.A.T.A approved equivalent.

**(Insulated, Acoustic)** - Only flexible duct structurally and mechanically tested to AS 4254.1 - 2012 in its acoustic form will be acceptable. Fabricated from a UV resilient, perforated, fire retarded material, mechanically locked into an outer metal helix by a spiral steel wire, encased in an insulation blanket, encapsulated by a UV stabilised, fire retarded outer sheath - similar to Westaflex "GREENDUCT - Ai" or a N.A.T.A approved equivalent.

**(Uninsulated, Non Acoustic)** - Only flexible duct tested to AS 4254.1 - 2012 in its uninsulated form will be acceptable. Flexible ducting shall be fabricated by incorporating two layers of metalised PET, bonded together with a fire retarded adhesive, and steel wire helix, similar to Westaflex "V-Flex Plain Nude" or a N.A.T.A approved equivalent.

**(In Duct Pressure)** - In low, high and negative pressure applications, duct shall have N.A.T.A approved test data confirming its suitability for the specified pressure duties required.

**(Installation - Flexible Duct Hanger and Supports / Interference of Airflow)** - As per AS 4254.1 - 2012, Hangers / Systems used for flexible duct shall;

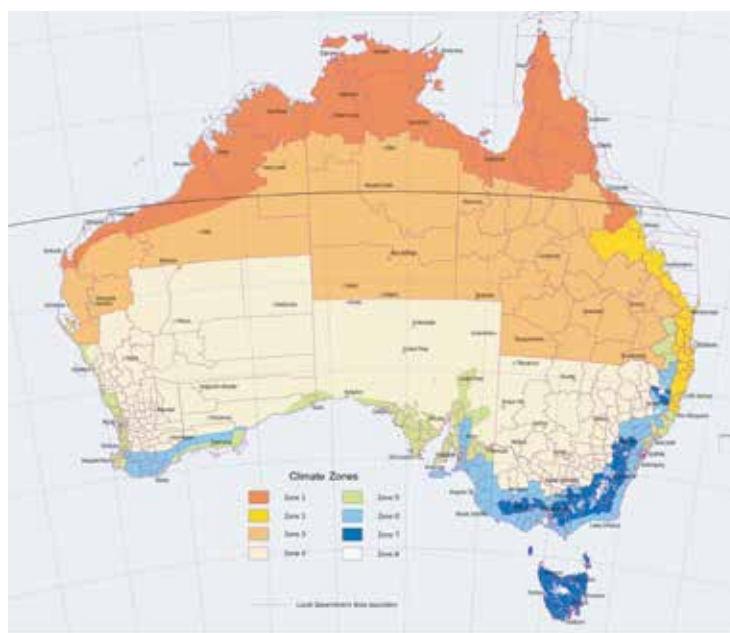
- Support ducting via a fire and rot proof webbing / strapping at least 25mm wide and incorporate a load distribution system
- Not deform the internal diameter of the duct core
- Not compress insulation to a point of cold bridging
- Not sag any more than 40mm between hangers / supports
- Support ducting at least every 1500mm and at each change of direction
- Extend for a minimum of 100mm from a connection before changing direction

**(Radius Bends)** - From bends with a centre line radius of not less than 1 x the diameter of the flexible duct.

**(Maximum Recommended Length)** - The maximum recommended length of flexible duct is six (6) metres

**(Damaged / Deformed Flexible Duct)** - All damaged or deformed flexible duct must be replaced.

**(Insurance)** - Flexible ducting installed into all building classes that does not comply with AS 4254.1 - 2012 may void project insurance and require replacement at your expense with compliant duct.

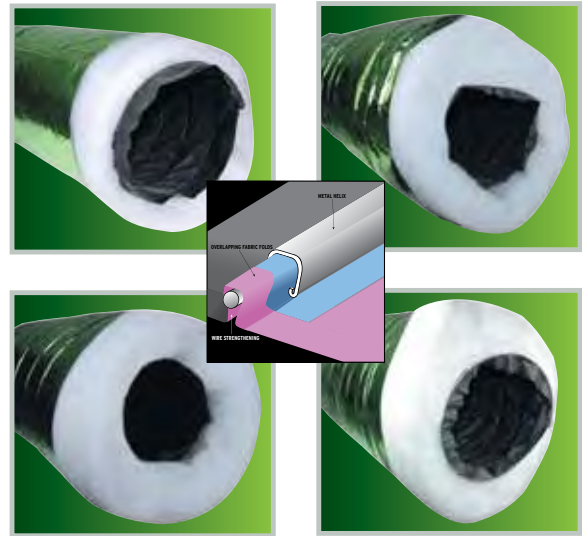




Insulated, Fire Rated Flexible Duct which complies to AS 4254 and is suitable for all Types of HVAC Systems

## GREENDUCT™

- Is made in Australia
- Meets National Construction Code Requirements
- Core has a steel rib for strength
- Is not prone to glue failure
- Is available either acoustic or plain
- Can be ovalised for restricted height installations
- Has user friendly polyfibre insulation that meets AS 4859.1, 2002 inc. 2006 amendments
- Is part of the Unilok family of flexible ducting, that has won Australian Design Mark and Consensus Manufacturing awards



## CONSTRUCTION

### INNER CORE (Plain Nude)

GREENDUCT™ plain nude is manufactured from a thick, fire rated, UV Stabilised, low density polyethylene that is locked together in a steel rib that encapsulates a spring steel wire.

### INSULATION

GREENDUCT™ is thermally insulated with polyester fibre to achieve a nominal thermal rating of either RM0.6, RM1.25, RM1.5, RM2.0 or RM2.5.

### OUTER JACKET

The outer jacket on GREENDUCT™ is manufactured from one layer of clear PET bonded to one layer of green metallised PET encapsulation cotton reinforcing for strength.

## ORDERING EXAMPLE

EXAMPLE 1: Insulated RM<sup>0.6</sup> GREENDUCT™ 12" (300mm) diam, 6 metres in length, the code would read **912122126**

EXAMPLE 2: Insulated RM<sup>1.25</sup> GREENDUCT™ 14" (350mm) diam, 6 metres in length, the code would read **915121146**

EXAMPLE 3: Insulated RM<sup>1.5</sup> GREENDUCT™ 10" (250mm) diam, 6 metres in length, the code would read **916121106**

EXAMPLE 4: Insulated RM<sup>2.0</sup> GREENDUCT™ 16" (400mm) diam, 3 metres in length, the code would read **917121163**

EXAMPLE 5: Insulated RM<sup>2.5</sup> GREENDUCT™ 8" (200mm) diam, 3 metres in length, the code would read **918121083**

	RM <sup>0.6</sup>		RM <sup>1.25</sup>		RM <sup>1.5</sup>		RM <sup>2.0</sup>		RM <sup>2.5</sup>	
CODE PREFIX	912122 - P		915121 - P		916121 - P		917121 - P		918121 - P	
	912112 - A		915111 - A		916111 - A		917111 - A		918111 - A	
SIZE	3mtr	6mtr	3mtr	6mtr	3mtr	6mtr	3mtr	6mtr	3mtr	6mtr
6" (150mm)		43.20	36.00	57.60	54.50	87.50	70.00	101.90	98.80	
8" (200mm)		54.50	43.70	70.00	65.90	106.00	75.10	118.40	118.40	
10" (250mm)		66.90	53.50	85.40	73.10	118.40	91.60	139.00	139.00	
12" (300mm)		77.20	61.80	98.80	86.50	139.00	98.80	153.40	158.60	
14" (350mm)		88.50	67.50	108.10	95.70	154.50	113.30	169.90	185.40	
16" (400mm)		101.90	77.20	123.60	112.20	180.20	133.90	191.50	200.80	
18" (450mm)		113.10	85.60	136.90	124.60	200.80	149.30	207.00	229.60	
20" (500mm)		128.70	93.30	149.30						
22" (550mm)		139.00	111.70							
24" (600mm)		154.50	125.60							
							Note: Commercial Applications 3mtr lengths only should be used.			

\* Note: (A) = Acoustic Insulated  
(P) = Plain (non acoustic) Insulated

**Insulated, Fire Rated Flexible Duct  
Complies to AS 4254  
Suitable for all Types of HVAC Systems**

**UNILOK FR1** is a flexible duct manufactured “tough” for consumer & installer peace of mind. Unlike other types of flexible duct, **UNILOK FR1** has an outer steel rib that ensures the products integrity and correct diameter, even in the tightest bends. Due to its steel rib, it is not prone to glue failure or fatigue (sagging or ovalization) from vibration with age like plastic ribbed or non ribbed glued duct. **UNILOK FR1** is available manufactured with an acoustic inner core that complies to AS 4254 in its insulated form at no extra cost. Operating temperature range -10°C to +80°C.



## CONSTRUCTION

### INNER CORE (Plain Nude)

**UNILOK FR1** plain nude is manufactured from a thick, fire rated, UV Stabilised, low density polyethylene that is locked together in a steel rib that encapsulates a spring steel wire.

### INSULATION

**UNILOK FR1** is thermally insulated with polyester fibre to achieve a nominal thermal rating of either R<sup>M</sup>0.6 or R<sup>M</sup>1.0

### OUTER JACKET

The outer jacket on **UNILOK FR1** is manufactured from a thick, fire rated, UV stabilised, low density polyethylene.

## ORDERING EXAMPLE

EXAMPLE 2: Insulated R<sup>M</sup>1.0 UNILOK FR1 14”(350mm) diam, 6 metres in length, the code would read **914421 146**

	Plain Nude		R <sup>M</sup> 1.0
CODE PREFIX	910021 - P		914421 - P
	910012 - A		914411 - A
SIZE	3mtr	6mtr	6mtr
4” (100mm)	7.70	12.30	
5” (125mm)	9.60	15.40	
6” (150mm)	10.90	17.50	56.60
8” (200mm)	13.40	21.60	70.00
10” (250mm)	16.00	25.70	83.40
12” (300mm)	19.30	30.90	97.80
14” (350mm)	23.10	37.00	111.20
16” (400mm)	27.00	43.20	121.50
18” (450mm)	31.50	50.40	133.90
20” (500mm)	35.40	56.60	148.30
22” (550mm)	39.20	62.80	164.80
24” (600mm)	43.70	70.00	183.30

\* Note: (A) = Acoustic Insulated  
(P) = Plain (non acoustic) Insulated  
Rm 1.5 available on order only. Item not stocked as standard

Australian Standard AS 4254  
Fire Rated Flexible Duct  
Suitable for all Domestic HVAC Systems.

**TRADEFLEX** has been designed for the installer that has an application that requires less rigid flexible duct. Compliant to all requirements of Australian Standard AS 4254. Available Insulated to R<sup>M</sup>0.6 and R<sup>M</sup>1.0. Operating temperature range -10°C to +80°C.



## CONSTRUCTION

### INNER CORE (Plain Nude)

**TRADEFLEX** plain nude is manufactured from two layers of high grade clear polyester bonded together with fire rated resin encapsulating copper coated spring steel wire.

### INSULATION

**TRADEFLEX** is thermally insulated with a polyester fibre blanket to achieve a nominal thermal rating of either R<sup>M</sup>0.6 or R<sup>M</sup>1.0

### OUTER JACKET

The outer jacket on **TRADEFLEX** is manufactured from one layer of clear and one layer of metallised PET material that is bonded together with fire resistant resin.

## ORDERING EXAMPLE

EXAMPLE 1: Insulated R<sup>M</sup>0.6 **TRADEFLEX** 12"(300mm) diam, 6 metres in length, the code would read [932222126](#)

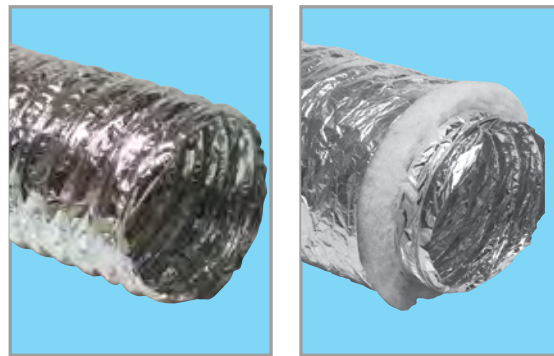
EXAMPLE 2: Insulated R<sup>M</sup>1.0 **TRADEFLEX** 14"(350mm) diam, 6 metres in length, the code would read [934221146](#)

EXAMPLE 3: Insulated R<sup>M</sup>1.5 **TRADEFLEX** 10"(250mm) diam, 6 metres in length, the code would read [934221106](#)

	R <sup>M</sup> 0.6	R <sup>M</sup> 1.0	R <sup>M</sup> 1.5
CODE PREFIX	932222	934221	936221
SIZE	6mtr	6mtr	6mtr
6" (150mm)	37.00	53.00	68.00
8" (200mm)	44.20	61.80	79.00
10" (250mm)	52.50	72.10	92.00
12" (300mm)	64.80	87.50	109.00
14" (350mm)	77.20	101.90	124.00
16" (400mm)	87.50	116.30	139.00
18" (450mm)	97.80	128.70	150.00
20" (500mm)	108.10	144.20	

**Australian Standard AS 4254  
Fire Rated Flexible Duct  
Suitable for all HVAC Systems**

V-FLEX flexible duct has been developed to meet the demands of today's HVAC systems. V-FLEX has been used in numerous major developments around Australia such as, Star City Casino and the Sydney 2000 Olympic Site, Etihad Stadium, Eureka Tower in Melbourne and Football Park in Adelaide to name a few. Consultants and engineers specify V-FLEX because it is manufactured from materials that will stand up to the test of time, rated to Australian Standard AS 1530 part 3 and has a temperature range of -10c to +80c



## CONSTRUCTION

### INNER CORE (Plain Nude)

V-FLEX plain nude is manufactured from two layers of high grade metallised polyester bonded together with fire rated resin encapsulating spring steel wire.

### INSULATION

V-FLEX is thermally insulated with polyester fibre blanket to achieve a nominal thermal rating of R<sup>M</sup>1.0

### OUTER JACKET

The outer jacket on V-FLEX is manufactured from a tear and puncture resistant foil PET composite material that is bonded together with fire resistant resin.

## ORDERING EXAMPLE

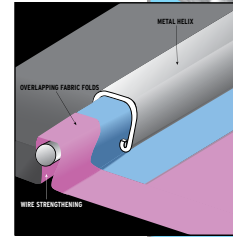
EXAMPLE 1: Plain Nude V-FLEX 10"(250mm) diam, 3 metres in length, the code would read **940021103**

EXAMPLE 3: Insulated R<sup>M</sup>1.0 V-FLEX 14"(350mm) diam, 6 metres in length, the code would read **944321146**

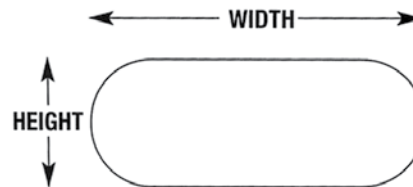
	Plain Nude		R <sup>M</sup> 1.0	
CODE PREFIX	940021		944321	
SIZE	3mtr	6mtr	3mtr	6mtr
4" (100mm)	7.70	12.30		
5" (125mm)	9.00	14.40		
6" (150mm)	10.30	16.40	43.00	82.10
8" (200mm)	12.20	19.50	56.40	105.50
10" (250mm)	18.00	28.80	68.20	132.80
12" (300mm)	21.30	33.90	81.70	160.00
14" (350mm)	25.10	40.10	93.80	183.90
16" (400mm)	29.00	46.30	105.70	208.00
18" (450mm)	32.20	51.50	116.50	229.30
20" (500mm)	36.70	58.70	128.00	252.10

Australian Standard AS 4254  
Fire Rated Flexible Duct  
OVAL UNILOK FR1 & OVAL GREENDUCT®  
Suitable for all HVAC Systems

**QUADROFLEX** has been specifically designed to fit into false ceilings, between floors and low ground clearance applications. Operating temperature of  $-10^{\circ}\text{C}$  to  $+80^{\circ}\text{C}$ . (GREENDUCT® & UNILOK FR1 only).



EQUIVALENT ROUND DUCT SIZE	CORE WIDTH	CORE HEIGHT
8 - 200	260	140
10 - 250	325	160
12 - 300	380	200
14 - 350	435	240
16 - 400	470	310
18 - 450	555	320



N.B. Add approximately 80-200mm to these sizes to allow for insulation.

## ORDERING EXAMPLE

EXAMPLE 1: Insulated R<sup>M</sup>0.6 QUADRO UNILOK FR1 10" the code would read **912442103**

EXAMPLE 2: Insulated R<sup>M</sup>1.25 QUADRO GREENDUCT® 16", the code would read **915141163**

EQUIVALENT ROUND DUCT SIZE	QUADRO UNILOK FR1		QUADRO GREENDUCT®		
	Code: PREFIX R <sup>M</sup> 0.6-912442 R <sup>M</sup> 1.0-914441		CODE PREFIX R <sup>M</sup> 0.6-912142 R <sup>M</sup> 1.25-915141		CODE PREFIX R <sup>M</sup> 2.0-91941
	R <sup>M</sup> 0.6	R <sup>M</sup> 1.0	R <sup>M</sup> 0.6	R <sup>M</sup> 1.25	RM2.0
8 - 200	37.90	49.40	40.10	49.40	83.40
10 - 250	45.30	56.60	48.40	59.70	100.90
12 - 300	53.50	65.90	56.60	65.90	109.10
14 - 350	60.70	71.00	64.80	71.00	124.60
16 - 400	66.90	77.20	71.00	79.30	147.20
18 - 450	75.10		80.30		

\* Non acoustic supplied standard (acoustic available upon request).

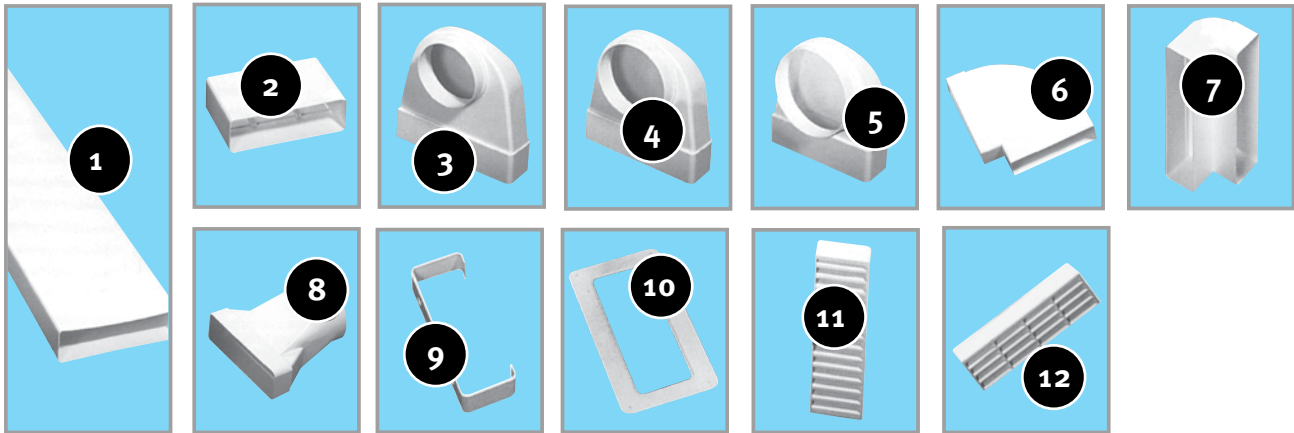
\* 3 metre lengths only.

\* Oval joiners available refer page B4.

## Modular Flat Channel Ventilation System

The range of Low Profile Modular Ducting Systems offered by Westaflex / Uniflex offer a problem solving solution where round ducting has installation difficulties. Its low profile enables it to be concealed when installed along the top of wall units or within wall cavities. It can also be fitted in ceiling voids providing versatility whilst remaining unobtrusive.

Available in two size ranges, 204mm x 60mm which is equivalent to a 125mm (5") round duct, or 220mm x 90mm which is equivalent to a 150 (6") round duct.



PRODUCT CODE	SIZE	PIC NO.	DESCRIPTION	PRICE
SECD0519	204 x 60mm	1	Low Profile / Flat Channel Duct - 1500mm long	19.40
SECD1443	220 x 90mm	1	Low Profile / Flat Channel Duct - 1500mm long	35.10
SECD0520	204 x 60mm	2	Flat Channel Connector	6.40
SECD1442	220 x 90mm	2	Flat Channel Connector	8.50
SECD0521	204 x 60mm	3	Elbow Bend > 100mm	12.40
SECD1444	220 x 90mm	3	Elbow Bend > 100mm	21.00
SECD0522	204 x 60mm	4	Elbow Bend > 125mm	12.40
SECD1440	220 x 90mm	4	Elbow Bend > 125mm	21.00
SECD0523	204 x 60mm	5	Elbow Bend > 150mm	12.40
SECD1441	220 x 90mm	5	Elbow Bend > 150mm	21.00
SECD0524	204 x 60mm	6	Horizontal 90° Bend	12.40
SECD1448	220 x 90mm	6	Horizontal 90° Bend	21.00
SECD0525	204 x 60mm	7	Vertical 90° Bend	7.50
SECD1447	220 x 90mm	7	Vertical 90° Bend	14.90
SECD0526	204 x 60mm	8	Adaptor Rectangular > Round	8.10
SECD1446	220 x 90mm	8	Adaptor Rectangular > Round	18.30
SECD0527	204 x 60mm	9	Flat Channel Clips	2.00
SECD1445	220 x 90mm	9	Flat Channel Clips*	3.60
SECD0528	204 x 60mm	10	Rectangular Wall Plate	2.00
SECD0533	204 x 60mm	12	Horizontal Airbrick Insert	12.80
SECD1114	204 x 60mm		Horizontal T-Piece	22.60

\* Note: Two clips required / one per side to secure.

## Semi Rigid Aluminium Duct

**Semi-rigid aluminium** ducting is a lightweight, flexible but strong corrugated aluminium duct. It is spiral wound with a unique interlocked and knotted continuous seam. It is self supporting over its 3.0 metre length and mostly needs only the fittings or mechanics at each end for support.



## CONSTRUCTION

**SEMIDUCT** is manufactured from semi rigid aluminium.

CODE	DUCT DIAMETER	LENGTH	PACK	PRICE
900022043	4" (100mm)	3 m	Loose	19.90
900022053	5" (125mm)	3 m	Loose	22.60
900022063	6" (150mm)	3 m	Loose	25.90
900022083	8" (200mm)	3 m	Loose	42.10
900022103	10" (250mm)	3 m	Loose	56.00

## SKYLIGHT DUCTING

**Skylight Ducting** was designed and is manufactured for the skylight industry where a flexible shaft is required. Traditionally products similar to our V-Flex Plain Nude (page A7) are used, however as these are exposed to direct sunlight, a shorter lifespan can sometimes occur due to U.V. degradation. Westaflex **Skylight Ducting** does not use glue in its construction, we use a steel formed rib, therefore it is not prone to glue failure or fatigue.

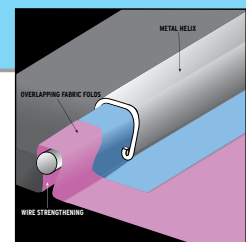
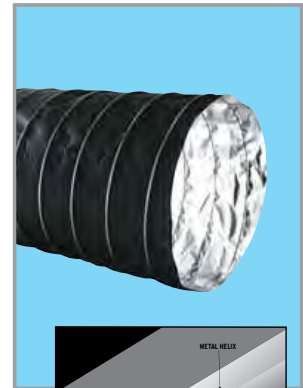
## CONSTRUCTION

Skylight Ducting is manufactured from a thick spun bonded, non woven polypropylene laminated to a highly reflective metallised polyester film that is locked together with a steel rib that encapsulates a spring steel wire.

## ORDERING EXAMPLE

EXAMPLE 1: Skylight 16"(400mm) 1.5 metres in length, the code would read **950022161**

EXAMPLE 1: Skylight 10"(250mm) 3.0 metres in length, the code would read **950022103**



CODE PREFIX	Code: 950022	
	SIZE	1.5mtr
10" (250mm)	8.80	17.30
12" (300mm)	10.50	20.80
14" (350mm)	12.20	24.10
16" (400mm)	13.80	27.30
18" (450mm)	15.40	30.30
20" (500mm)	17.00	33.90
22" (550mm)	19.10	38.70
24" (600mm)	21.10	41.00

# FITTINGS

## Section B

"Y" Fittings Poly & Metal	B 1
BTO Fittings Poly & Metal	B 2
DBTO Fittings Poly & Metal	B 3
Joiners & S/Collars - Poly & Metal	B 4
Starting Collars & Bellmouth Dampers	B 5
H & C Kits & Reducers	B 6
Solid Ducting	B 7
Birdwire Adaptors & Boots & Gal Angle	B 8
Metal Cushion Boxes	B 9
Poly Cushion Boxes	B 10
Plenum Boxes	B 11
Return Air Boxes	B 12-13
Supply Air Register Boxes	B 14
V-Boxes	B 15
Drip Trays	B 16
Dropper Ducts	B 17
Dropper Duct Plenums & Bases	B 18
Dropper Duct Flashings	B19





# FITTINGS “Y” FITTINGS - POLY & METAL

- Manufactured from U.V stabilised High Density Polyethylene
- Smooth internal lines
- No sharp edges
- Positive lock duct tabs
- Available with or without insulation
- No air gaps due to joins
- Insulation thermal values of R<sup>M</sup>0.14 or R<sup>M</sup>0.4

Code Prefix: 7120  
Poly “Y” Plain



Code Prefix: 7120  
Multi “Y” Plain  
Code Prefix: 7124  
Multi “Y” Insulated



## ORDERING EXAMPLE

EXAMPLE 1: Plain Poly “Y” 10” x 8” x 6” (250 x 200 x 150mm), the code would read 7120100806

EXAMPLE 2: Insulated R<sup>M</sup>0.4 Poly “Y” 14” x 12” x10” (350 x 300 x 250mm), the code would read 7124141210

EXAMPLE 3: Insulated R<sup>M</sup>0.4 Poly Multi “Y” 18” the code would read 712418

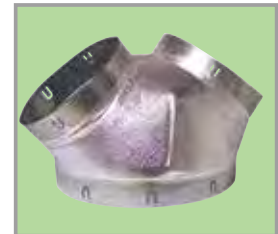
METRIC SIZE	PRODUCT CODE	7120 PLAIN POLY	7124 INSULATED R <sup>M</sup> 0.4 POLY	7120 PLAIN MULTI	7124 INSULATED R <sup>M</sup> 0.4 MULTI
150 x ___ x ___	06 ___	21.20	28.70		
200 x ___ x ___	08 ___	22.30	30.80		
250 x ___ x ___	10 ___	28.30	38.80		
300 x ___ x ___	12 ___	43.40	61.20		
350 x ___ x ___	14 ___	53.00	75.60		
400 x ___ x ___	16 ___	69.10	85.70		
450 x ___ x ___	18 ___			80.00	97.30
500 x ___ x ___	20 ___			96.20	102.70

- Mechanically produced from galvanised steel to ensure a precise fit
- Positive lock duct tabs
- Insulation thermal values of R<sup>M</sup>0.4

Code Prefix: 8324  
Metal “Y” Insulated



Code Prefix: 8341  
Sisal “Y” Insulated



## ORDERING EXAMPLE

EXAMPLE 1: Insulated R<sup>M</sup>0.4 Metal “Y” 10” x 8” x 6” (250 x 200 x 150mm), the code would read 8324100806

EXAMPLE 2: Insulated Sisal “Y” 14” x 12” x10” (350 x 300 x 250mm), the code would read 8341141210

METRIC SIZE	PRODUCT CODE	8324 INSULATED R <sup>M</sup> 0.4	8341 SISAL “Y” INSULATED
150 x ___ x ___	06 ___	36.80	32.00
200 x ___ x ___	08 ___	39.40	33.60
250 x ___ x ___	10 ___	43.50	36.20
300 x ___ x ___	12 ___	51.40	38.60
350 x ___ x ___	14 ___	61.00	40.90
400 x ___ x ___	16 ___	78.10	45.30
450 x ___ x ___	18 ___	87.60	50.80
500 x ___ x ___	20 ___	103.00	59.50
550 x ___ x ___	22 ___	105.10	60.40
600 x ___ x ___	24 ___	110.10	64.30

- Manufactured from U.V stabilised High Density Polyethylene
- Smooth internal lines
- No sharp edges
- Positive lock duct tabs
- Available with or without insulation
- No air gaps due to joins
- Insulation thermal values of R<sup>M</sup>0.4



## ORDERING EXAMPLE

EXAMPLE 1: Plain Poly BTO 10" x 8" x 6" (250 x 200 x 150mm), the code would read 7110100806

EXAMPLE 2: Insulated R<sup>M</sup>0.4 Poly BTO 14" x 12" x 10" (350 x 300 x 250mm), the code would read 7114141210

METRIC SIZE	PRODUCT CODE	7110 POLY BTO PLAIN	7124 POLY BTO R <sup>M</sup> 0.4 INSULATED	51141 MULTI BTO
150 x ___ x ___	06 ___	21.20	27.80	
200 x ___ x ___	08 ___	24.10	35.70	
250 x ___ x ___	10 ___	28.40	42.70	
300 x ___ x ___	12 ___	38.40	56.50	
350 x ___ x ___	14 ___	51.50	72.70	
400 MULTI	5114116			91.30

- Mechanically produced from galvanised steel to ensure a precise fit
- Positive lock duct tabs
- Insulation thermal values of R<sup>M</sup>0.4

Code Prefix: 8314  
Metal BTO Insulated



## ORDERING EXAMPLE

EXAMPLE 1: Metal R<sup>M</sup>0.4 Insulated BTO 10" x 8" x 6" (250 x 200 x 150mm), the code would read 8314100806

METRIC SIZE	PRODUCT CODE	8314 METAL BTO R <sup>M</sup> 0.4 INSULATED
150 x ___ x ___	06 ___	41.90
200 x ___ x ___	08 ___	44.80
250 x ___ x ___	10 ___	53.80
300 x ___ x ___	12 ___	60.30
350 x ___ x ___	14 ___	77.50
400 x ___ x ___	16 ___	88.40
450 x ___ x ___	18 ___	99.80
500 x ___ x ___	20 ___	102.50

All prices **DO NOT** include GST.

[www.westaflex.com.au](http://www.westaflex.com.au)

# FITTINGS DBTO FITTINGS - POLY & METAL

- Manufactured from U.V stabilised High Density Polyethylene
- Smooth internal lines
- No sharp edges
- Positive lock duct tabs
- Available with or without insulation
- No air gaps due to joins
- Insulation thermal values of R<sup>M</sup>0.4

Code Prefix: 7110  
Poly DBTO Plain



Code Prefix: 7114  
Poly DBTO Insulated



## ORDERING EXAMPLE

EXAMPLE 1: Plain Poly DBTO 10" x 8" x 6" (250 x 200 x 150 x 150mm), the code would read 711010080606

EXAMPLE 2: Insulated R<sup>M</sup>0.4 Poly DBTO 14" x 12" x 10" x 10" (350 x 300 x 250 x 250mm). the code would read 711414121010

METRIC SIZE	PRODUCT CODE	7110 POLY DBTO PLAIN	7114 POLY DBTO R <sup>M</sup> 0.4 INSULATED	5114216 MULTI DBTO
200 x ___ x ___ x ___	08 _____	30.70	44.10	
250 x ___ x ___ x ___	10 _____	38.30	54.50	
300 x ___ x ___ x ___	12 _____	45.60	63.40	
350 x ___ x ___ x ___	14 _____	65.00	88.80	
400 MULTI	5114216			103.00

- Mechanically produced from galvanised steel to ensure a precise fit
- Positive lock duct tabs
- Insulation thermal values of R<sup>M</sup>0.4

Code Prefix: 8314  
Metal DBTO Insulated



## ORDERING EXAMPLE

EXAMPLE 1: Metal Insulated R<sup>M</sup>0.4 DBTO 10" x 8" x 6" x 6" (250 x 200 x 150 x 150mm), the code would read 831410080606

METRIC SIZE	PRODUCT CODE	8314 METAL DBTO R <sup>M</sup> 0.4 INSULATED
200 x ___ x ___ x ___	08 _____	50.50
250 x ___ x ___ x ___	10 _____	60.30
300 x ___ x ___ x ___	12 _____	71.60
350 x ___ x ___ x ___	14 _____	96.30
400 x ___ x ___ x ___	16 _____	102.30
450 x ___ x ___ x ___	18 _____	112.20
500 x ___ x ___ x ___	20 _____	126.20

PRODUCT CODE	SIZE (mm)	SIZE (")	DESCRIPTION	PRICE
811004	100	4	Metal Joiner	3.80
811005	125	5	Metal Joiner	4.30
811006	150	6	Metal Joiner	4.50
811008	200	8	Metal Joiner	5.90
811010	250	10	Metal Joiner	6.20
811012	300	12	Metal Joiner	6.60
811014	350	14	Metal Joiner	7.40
811016	400	16	Metal Joiner	8.10
811018	450	18	Metal Joiner	8.80
811020	500	20	Metal Joiner	10.10
811022	550	22	Metal Joiner	10.80
811024	600	24	Metal Joiner	11.30
811608	200	8	Metal Oval Joiner	7.60
811610	250	10	Metal Oval Joiner	8.30
811612	300	12	Metal Oval Joiner	9.00
811614	350	14	Metal Oval Joiner	9.70
811616	400	16	Metal Oval Joiner	10.50
811618	450	18	Metal Oval Joiner	11.20
716506	150	6	Poly Connector - Plain	6.90
716508	200	8	Poly Connector - Plain	8.30
716510	250	10	Poly Connector - Plain	9.80
716512	300	12	Poly Connector - Plain	10.30
716514	350	14	Poly Connector - Plain	10.60
716516	400	16	Poly Connector - Plain	11.10
716406	150	6	Poly Connector - Insulated R0.4	17.40
716408	200	8	Poly Connector - Insulated R0.4	17.50
716410	250	10	Poly Connector - Insulated R0.4	19.00
716412	300	12	Poly Connector - Insulated R0.4	19.50
716414	350	14	Poly Connector - Insulated R0.4	20.60
716416	400	16	Poly Connector - Insulated R0.4	21.60
812006	150	6	Metal Castellated Starting Collar	3.80
812008	200	8	Metal Castellated Starting Collar	4.30
812010	250	10	Metal Castellated Starting Collar	4.70
812012	300	12	Metal Castellated Starting Collar	5.20
812014	350	14	Metal Castellated Starting Collar	5.90
812016	400	16	Metal Castellated Starting Collar	6.10
812018	450	18	Metal Castellated Starting Collar	6.60
812020	500	20	Metal Castellated Starting Collar	7.60
812022	550	22	Metal Castellated Starting Collar	7.70
812024	600	24	Metal Castellated Starting Collar	8.30
811106	150	6	Metal Castellated Starting Collar-Extra Long	4.50
811108	200	8	Metal Castellated Starting Collar-Extra Long	5.90
811110	250	10	Metal Castellated Starting Collar-Extra Long	6.20
811112	300	12	Metal Castellated Starting Collar-Extra Long	6.60
811114	350	14	Metal Castellated Starting Collar-Extra Long	7.40
811116	400	16	Metal Castellated Starting Collar-Extra Long	8.10
811118	450	18	Metal Castellated Starting Collar-Extra Long	8.80
811120	500	20	Metal Castellated Starting Collar-Extra Long	10.10
811122	550	22	Metal Castellated Starting Collar-Extra Long	10.80
811124	600	24	Metal Castellated Starting Collar-Extra Long	11.20

## Metal Joiners



## Metal Oval Joiner



## Poly Connectors



## Metal Castellated Collars

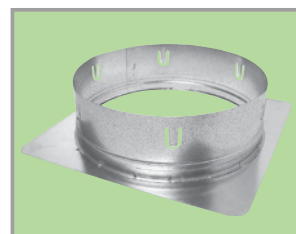


PRODUCT CODE	SIZE (mm)	SIZE (")	DESCRIPTION	PRICE
813006	150	6	Metal Starting Collar with 25mm Flange	13.40
813008	200	8	Metal Starting Collar with 25mm Flange	14.80
813010	250	10	Metal Starting Collar with 25mm Flange	15.40
813012	300	12	Metal Starting Collar with 25mm Flange	17.20
813014	350	14	Metal Starting Collar with 25mm Flange	18.70
813016	400	16	Metal Starting Collar with 25mm Flange	19.60
813018	450	18	Metal Starting Collar with 25mm Flange	21.40
813020	500	20	Metal Starting Collar with 25mm Flange	23.50
813022	550	22	Metal Starting Collar with 25mm Flange	26.00
813024	600	24	Metal Starting Collar with 25mm Flange	27.30
814006	150	6	Metal Starting Collar on Square Flange	16.30
814008	200	8	Metal Starting Collar on Square Flange	17.80
814010	250	10	Metal Starting Collar on Square Flange	18.40
814012	300	12	Metal Starting Collar on Square Flange	19.80
814014	350	14	Metal Starting Collar on Square Flange	20.40
814016	400	16	Metal Starting Collar on Square Flange	24.10
814018	450	18	Metal Starting Collar on Square Flange	27.80
814020	500	20	Metal Starting Collar on Square Flange	30.60
814022	550	22	Metal Starting Collar on Square Flange	32.20
814024	600	24	Metal Starting Collar on Square Flange	34.80
812906	150	6	Metal Starting Collar with H & C Kit	23.90
812908	200	8	Metal Starting Collar with H & C Kit	24.60
812910	250	10	Metal Starting Collar with H & C Kit	24.80
812912	300	12	Metal Starting Collar with H & C Kit	25.30
812914	350	14	Metal Starting Collar with H & C Kit	25.70
812916	400	16	Metal Starting Collar with H & C Kit	26.70
812918	450	18	Metal Starting Collar with H & C Kit	31.70
812920	500	20	Metal Starting Collar with H & C Kit	32.40
812922	550	22	Metal Starting Collar with H & C Kit	32.80
812924	600	24	Metal Starting Collar with H & C Kit	33.30
814706	150	6	Metal Starting Collar with Sq Flange/H & C Kit	25.20
814708	200	8	Metal Starting Collar with Sq Flange/H & C Kit	27.10
814710	250	10	Metal Starting Collar with Sq Flange/H & C Kit	27.70
814712	300	12	Metal Starting Collar with Sq Flange/H & C Kit	29.10
814714	350	14	Metal Starting Collar with Sq Flange/H & C Kit	29.80
814716	400	16	Metal Starting Collar with Sq Flange/H & C Kit	31.30
814718	450	18	Metal Starting Collar with Sq Flange/H & C Kit	38.00
814720	500	20	Metal Starting Collar with Sq Flange/H & C Kit	40.00
814722	550	22	Metal Starting Collar with Sq Flange/H & C Kit	47.60
814724	600	24	Metal Starting Collar with Sq Flange/H & C Kit	44.00
563006	150	6	Bellmouth Collar with H & C Kit	17.80
563008	200	8	Bellmouth Collar with H & C Kit	19.50
563010	250	10	Bellmouth Collar with H & C Kit	22.80
563012	300	12	Bellmouth Collar with H & C Kit	25.80
563014	350	14	Bellmouth Collar with H & C Kit	30.40
812608	200	8	Metal Oval Castellated Starting Collar	7.90
812610	250	10	Metal Oval Castellated Starting Collar	8.10
812612	300	12	Metal Oval Castellated Starting Collar	8.80
812614	350	14	Metal Oval Castellated Starting Collar	9.50
812616	400	16	Metal Oval Castellated Starting Collar	9.70
812618	450	18	Metal Oval Castellated Starting Collar	10.30

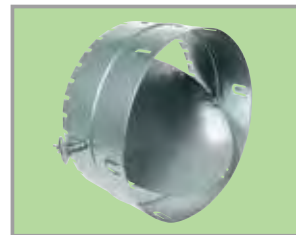
Metal S/Collar with 25mm Flange



Starting Collar on Square Flange



Starting Collar with H & C Kit



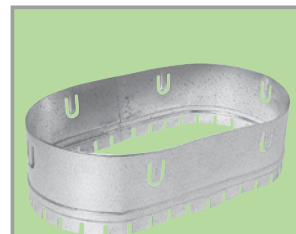
Starting Collar with Flange / H & C Kit



Bellmouth Collar with H & C Kit

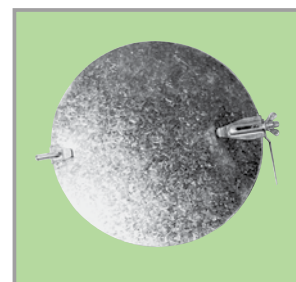


Starting Collar Castellated Oval



PRODUCT CODE	SIZE (mm)	SIZE (")	DESCRIPTION	PRICE
876006	150	6	H & C Kit Attached to Damper Blade	11.40
876008	200	8	H & C Kit Attached to Damper Blade	11.80
876010	250	10	H & C Kit Attached to Damper Blade	12.10
876012	300	12	H & C Kit Attached to Damper Blade	13.10
876014	350	14	H & C Kit Attached to Damper Blade	14.50
876016	400	16	H & C Kit Attached to Damper Blade	15.00
876018	450	18	H & C Kit Attached to Damper Blade	16.10
876020	500	20	H & C Kit Attached to Damper Blade	17.30
875006	150	6	H & C Kit Attached to Damper Blade/Fitted	12.30
875008	200	8	H & C Kit Attached to Damper Blade/Fitted	12.70
875010	250	10	H & C Kit Attached to Damper Blade/Fitted	13.00
875012	300	12	H & C Kit Attached to Damper Blade/Fitted	13.60
875014	350	14	H & C Kit Attached to Damper Blade/Fitted	15.40
875016	400	16	H & C Kit Attached to Damper Blade/Fitted	15.90
875018	450	18	H & C Kit Attached to Damper Blade/Fitted	17.00
875020	500	20	H & C Kit Attached to Damper Blade/Fitted	18.20
7150086	200>150	8>6	Poly Reducer Plain	11.40
7150106	250>150	10>6	Poly Reducer Plain	14.40
7150108	250>200	10>8	Poly Reducer Plain	14.40
71501210	300>250	12>10	Poly Reducer Plain	15.60
71501412	350>300	14>12	Poly Reducer Plain	17.00
71501612	400>300	16>12	Poly Reducer Plain	20.60
71501614	400>350	16>14	Poly Reducer Plain	20.60
71501812	450>300	18>12	Poly Reducer Plain	22.60
71501814	450>350	18>14	Poly Reducer Plain	22.60
71501816	450>400	18>16	Poly Reducer Plain	22.60
7154086	200>150	8>6	Poly Reducer Insulated R0.4	17.60
7154106	250>150	10>6	Poly Reducer Insulated R0.4	19.80
7154108	250>200	10>8	Poly Reducer Insulated R0.4	19.80
71541210	300>250	12>10	Poly Reducer Insulated R0.4	21.50
71541412	350>300	14>12	Poly Reducer Insulated R0.4	23.00
71541612	400>300	16>12	Poly Reducer Insulated R0.4	25.50
71541614	400>350	16>14	Poly Reducer Insulated R0.4	25.50
71541812	450>300	18>12	Poly Reducer Insulated R0.4	26.70
71541814	450>350	18>14	Poly Reducer Insulated R0.4	26.70
71541816	450>400	18>16	Poly Reducer Insulated R0.4	26.70
8334064	150>100	6>4	Metal Reducer Insulated R0.4	29.40
8334065	150>125	6>5	Metal Reducer Insulated R0.4	29.40
8334086	200>150	8>6	Metal Reducer Insulated R0.4	31.40
8334106	250>150	10>6	Metal Reducer Insulated R0.4	37.00
8334108	250>200	10>8	Metal Reducer Insulated R0.4	37.00
83341210	300>250	12>10	Metal Reducer Insulated R0.4	40.40
83341412	350>300	14>12	Metal Reducer Insulated R0.4	41.60
83341612	400>300	16>12	Metal Reducer Insulated R0.4	48.90
83341614	400>350	16>14	Metal Reducer Insulated R0.4	48.90
83341812	450>300	18>12	Metal Reducer Insulated R0.4	52.50
83341814	450>350	18>14	Metal Reducer Insulated R0.4	52.50
83341816	450>400	18>16	Metal Reducer Insulated R0.4	52.50

H &amp; C Kit



Plain Poly Reducer



Poly Reducer Insulated R0.4

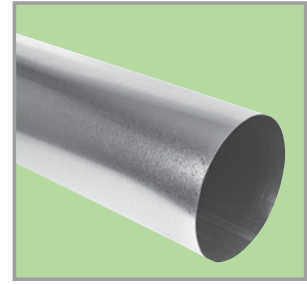


Metal Reducer Insulated R0.4



PRODUCT CODE	SIZE (mm)	SIZE (")	DESCRIPTION	PRICE
841005	125	5	Solid Metal Duct Plain-1800mm in Length	41.20
841006	150	6	Solid Metal Duct Plain-1800mm in Length	49.40
841008	200	8	Solid Metal Duct Plain-1800mm in Length	56.60
841010	250	10	Solid Metal Duct Plain-1800mm in Length	63.80
841012	300	12	Solid Metal Duct Plain-1800mm in Length	66.90
841014	350	14	Solid Metal Duct Plain-1800mm in Length	71.00
841016	400	16	Solid Metal Duct Plain-1200mm in Length	61.80
841018	450	18	Solid Metal Duct Plain-1200mm in Length	64.80
8410405	125	5	Solid Metal Duct Insulated R0.4-1800mm in Length	45.30
8410406	150	6	Solid Metal Duct Insulated R0.4-1800mm in Length	54.50
8410408	200	8	Solid Metal Duct Insulated R0.4-1800mm in Length	63.80
8410410	250	10	Solid Metal Duct Insulated R0.4-1800mm in Length	74.10
8410412	300	12	Solid Metal Duct Insulated R0.4-1800mm in Length	88.50
8410414	350	14	Solid Metal Duct Insulated R0.4-1800mm in Length	101.90
8410416	400	16	Solid Metal Duct Insulated R0.4-1200mm in Length	85.40
8410418	450	18	Solid Metal Duct Insulated R0.4-1200mm in Length	91.60
843406	150	6	45 Degree Bend Insulated R <sup>M</sup> 0.4	31.90
843408	200	8	45 Degree Bend Insulated R <sup>M</sup> 0.4	35.00
843410	250	10	45 Degree Bend Insulated R <sup>M</sup> 0.4	38.10
843412	300	12	45 Degree Bend Insulated R <sup>M</sup> 0.4	40.10
843414	350	14	45 Degree Bend Insulated R <sup>M</sup> 0.4	43.20
843416	400	16	45 Degree Bend Insulated R <sup>M</sup> 0.4	51.50
843418	450	18	45 Degree Bend Insulated R <sup>M</sup> 0.4	57.60
842406	150	6	90 Degree Bend Insulated R <sup>M</sup> 0.4	42.20
842408	200	8	90 Degree Bend Insulated R <sup>M</sup> 0.4	45.30
842410	250	10	90 Degree Bend Insulated R <sup>M</sup> 0.4	52.50
842412	300	12	90 Degree Bend Insulated R <sup>M</sup> 0.4	61.80
842414	350	14	90 Degree Bend Insulated R <sup>M</sup> 0.4	69.00
842416	400	16	90 Degree Bend Insulated R <sup>M</sup> 0.4	77.20
842418	450	18	90 Degree Bend Insulated R <sup>M</sup> 0.4	97.80

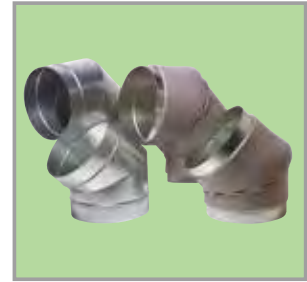
Plain Solid Duct



Insulated R0.4



45° & 90° Bends



PRODUCT CODE	SIZE (mm)	SIZE (")	DESCRIPTION	PRICE
878008	200	8	Birdwire Adaptor - Top Only	37.10
878010	250	10	Birdwire Adaptor - Top Only	39.90
878012	300	12	Birdwire Adaptor - Top Only	41.00
878014	350	14	Birdwire Adaptor - Top Only	44.00
878016	400	16	Birdwire Adaptor - Top Only	46.70
877008	200	8	Birdwire Adaptor - Complete with Duct Collar	41.10
877010	250	10	Birdwire Adaptor - Complete with Duct Collar	45.00
877012	300	12	Birdwire Adaptor - Complete with Duct Collar	47.00
877014	350	14	Birdwire Adaptor - Complete with Duct Collar	52.00
877016	400	16	Birdwire Adaptor - Complete with Duct Collar	55.00
8814120406	300x100>150	12x4>6	Metal Boot - Side Entry/Insulated R0.4	43.20
8814120408	300x100>200	12x4>8	Metal Boot - Side Entry/Insulated R0.4	43.20
8814140606	350x150>150	14x6>6	Metal Boot - Side Entry/Insulated R0.4	56.60
8814140608	350x150>200	14x6>8	Metal Boot - Side Entry/Insulated R0.4	56.60
8814140610	350x150>250	14x6>10	Metal Boot - Side Entry/Insulated R0.4	56.60
8824120406	300x100>150	12x4>6	Metal Boot - End Entry/Insulated R0.4	43.20
8824120408	300x100>200	12x4>8	Metal Boot - End Entry/Insulated R0.4	43.20
8824140606	350x150>150	14x6>6	Metal Boot - End Entry/Insulated R0.4	56.60
8824140608	350x150>200	14x6>8	Metal Boot - End Entry/Insulated R0.4	56.60
8824140610	350x150>250	14x6>10	Metal Boot - End Entry/Insulated R0.4	56.60
8834120406	300x100>150	12x4>6	Metal Boot - Universal Entry/Insulated R0.4	43.20
8834120408	300x100>200	12x4>8	Metal Boot - Universal Entry/Insulated R0.4	43.20
8834140606	350x150>150	14x6>6	Metal Boot - Universal Entry/Insulated R0.4	46.30
8834140608	350x150>200	14>6>8	Metal Boot - Universal Entry/Insulated R0.4	46.30
8834140610	350x150>250	14x6>10	Metal Boot - Universal Entry/Insulated R0.4	46.30
884405	300x100>125	12x4>5	Metal Short Boot - Insulated R0.4	31.90
884406	300x100>150	12x4>6	Metal Short Boot - Insulated R0.4	31.90
5130120406	300x100>150	12x4>6	Poly Uni Boot	8.00
5130120408	300x100>200	12x4>8	Poly Uni Boot	8.00
7130120406	300x100>150	12x4>6	Poly Short Boot - Plain	17.20
7130140608	350x150>200	14x6>8	Poly Short Boot - Plain	23.60
7130140610	350x150>250	14x6>10	Poly Short Boot - Plain	23.60
7134120406	300x100>150	12x4>6	Poly Short Boot - Insulated R0.4	30.90
7134140608	350x150>200	14x6>8	Poly Short Boot - Insulated R0.4	42.20
7134140610	350x150>250	14x6x10	Poly Short Boot - Insulated R0.4	42.20
87005016	50x50x1200	2x2x48	Gal Angle - 1.6mm thick	23.60
871025	25x25x1800	1x1x72	Gal Angle - 0.5mm thick	15.30
869025	25x25x2400	1x1x96	Gal Angle - 0.5mm thick	16.20
86905016	50x50x2400	2x2x96	Gal Angle - 1.6mm thick	34.50
86905020	50x50x2400	2x2x96	Gal Angle - 2.0mm thick	39.30

Birdwire Adaptor Top Only



Birdwire Adaptor Complete



Metal Boot Side Entry 0.4



Metal Boot End Entry 0.4



Metal Boot Universal Entry 0.4



Polyboot Plain



Poly Uni Boot



Gal Angle





# FITTINGS METAL CUSHION BOXES

CODE PREFIX 8220	CODE PREFIX 8222	CODE PREFIX 8223	CODE PREFIX 8224	CODE PREFIX 8225	CODE PREFIX 8228	CODE PREFIX 8229
Metal Cushion Box / No Damper	Metal Cushion Box / Internally Insulated 25mm Black Polyfibre / No Damper	Metal Cushion Box / Internally Insulated 25mm Fibreglass with Perforated Foil Face / Butterfly Damper	Metal Cushion Box / Internally Insulated 25mm Fibreglass with Perforated Foil Face / No Damper	Metal Cushion Box / Externally Insulated R0.4 / No Damper	Metal Cushion Box / Externally Insulated R0.4 / Butterfly Damper	Metal Cushion Box / Externally Insulated PE Foam Rm 0.4

Product / Code Example: 300 x 300 > 250 POP - Metal Cushion Box / Externally Insulated R0.4 / Butterfly Damper.

CODE PREFIX	WIDTH	LENGTH	POP SIZE		CODE SUMMARY
8228	300	300	250	=	8228300300250

Note: Height of Cushion Box is dictated by pop size.  
Example: Using above code, Cushion Box would be 350mm high

WIDTH	LENGTH												Height of Cushion Box	Pop Sizes Available
	100	125	150	200	250	300	350	375	400	450	500	550		
100													250	100
125													250	125
150													250	150
200													350	200
250													350	250
300													450	300
350													450	350
375													550	400
400													550	450
450													600	500
500														
550														

CODE PREFIX 8220	CODE PREFIX 8222	CODE PREFIX 8223	CODE PREFIX 8224	CODE PREFIX 8225	CODE PREFIX 8228	CODE PREFIX 8229
36.00	61.80	67.90	79.30	52.50	61.80	66.00
43.20	79.30	91.60	96.80	56.60	66.90	71.00
55.60	96.80	113.30	153.90	80.30	85.40	83.00
65.90	123.60	133.90	164.50	98.80	106.00	109.00
74.10	154.50	185.40	191.00	106.00	116.30	119.00



Plain Cushion Box



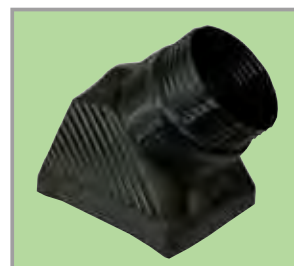
Plain MULTI Cushion Box



Insulated R0.4 Cushion Box



Poly LRG Box



PRODUCT CODE	SIZE (mm)	SIZE (")	DESCRIPTION	PRICE
72220906	225 x 225 > 150	9 x 9 > 6	Poly Cushion Box Plain with Damper	20.00
72220908	225 x 225 > 200	9 x 9 > 8	Poly Cushion Box Plain with Damper	20.00
72221208	300 x 300 > 200	12 x 12 > 8	Poly Cushion Box Plain with Damper	25.00
72221210	300 x 300 > 250	12 x 12 > 10	Poly Cushion Box Plain with Damper	25.00
72260906	225 x 225 > 150	9 x 9 > 6	Poly Cushion Box Insulated R0.4 with Damper	25.00
72260908	225 x 225 > 200	9 x 9 > 8	Poly Cushion Box Insulated R0.4 with Damper	25.00
72261208	300 x 300 > 200	12 x 12 > 8	Poly Cushion Box Insulated R0.4 with Damper	30.00
72261210	300 x 300 > 250	12 x 12 > 10	Poly Cushion Box Insulated R0.4 with Damper	30.00
7226MULTI	450 x 450 > 200 / 250 / 300	18 x 18 > 8/10/12	Poly Cushion Box Insulated R0.4 NO Damper - MULTI	81.90
7226DMULTI	450 x 450 > 200 / 250 / 300	18 x 18 > 8/10/12	Poly Cushion Box Insulated R0.4 with Damper - MULTI	87.00
7227DMULTI	450 x 450 > 200 / 250 / 300	18 x 18 > 8/10/12	Poly Cushion Box Plain with Damper - MULTI	78.00
72280906	225 x 225 > 150	9 x 9 > 6	Poly Cushion Box Plain NO Damper	13.00
72280908	225 x 225 > 200	9 x 9 > 8	Poly Cushion Box Plain NO Damper	13.00
72281208	300 x 300 > 200	12 x 12 > 8	Poly Cushion Box Plain No Damper	16.50
72281210	300 x 300 > 250	12 x 12 > 10	Poly Cushion Box Plain NO Damper	16.50
7228MULTI	450 x 450 > 200 / 250 / 300	18 x 18 > 8/10/12	Poly Cushion Box Plain NO Damper - MULTI	39.00
52241522	375 x 550 > 350 / 300	15 x 22 > 14/12	Poly Cushion Box Plain suits Westaflex Poly LRG	68.00
52251522	375 x 550 > 350 / 300	15 x 22 > 14/16	Poly Cushion Box Rm 0.4 suits Westaflex Poly LRG	86.00

# FITTINGS PLENUM BOXES INSULATED

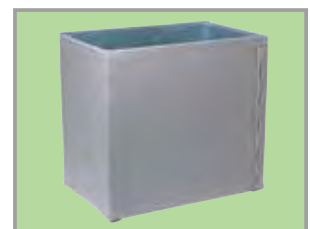
CODE PREFIX 8234	CODE PREFIX 8234	CODE PREFIX 8234	CODE PREFIX 8234	CODE PREFIX 8236
Plenum Box / Insulated R0.4 - 200mm Deep	Plenum Box / Insulated R0.4 - 300mm Deep	Plenum Box / Insulated R0.4 - 450mm Deep	Plenum Box / Insulated R0.4 - 550mm Deep	Plenum Box / Insulated PE Foam Rm0.4 - 300mm Deep

Product / Code Example: 8234250250200 - Metal Plenum Box / Externally Insulated R<sup>M</sup>0.4, 200mm Deep.

CODE PREFIX	WIDTH	LENGTH	DEPTH		CODE SUMMARY
8234	0250	0250	200	=	823402500250200

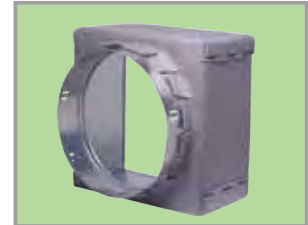
WIDTH	LENGTH												
	100	125	150	200	250	300	350	375	400	450	500	550	600
100													
125													
150													
200													
250													
300													
350													
375													
400													
450													
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600													
650													
700													
750													
800													
850													
900													
950													
1000													
1050													
1100													
1150													
1200													

CODE PREFIX 8234	CODE PREFIX 8234	CODE PREFIX 8234	CODE PREFIX 8234	CODE PREFIX 8236
Depth: 200	Depth: 300	Depth: 450	Depth: 550	Depth: 300
56.60	67.90	73.10	77.20	76.00
63.80	74.10	79.30	88.50	82.00
69.00	80.30	83.40	100.90	88.00
79.30	87.50	103.00	118.40	95.00
84.40	94.70	116.30	124.60	105.00



CODE PREFIX 8514	CODE PREFIX 8554	CODE PREFIX 8564	CODE PREFIX 8574	CODE PREFIX 85141
Metal Return Air Box with R0.4 Insulation & one POP - 200mm Deep as standard Top Entry	Metal Return Air Box with R0.4 Insulation & one POP - Side Entry	Metal Return Air Box with R0.4 Insulation & two POPS - 200mm Deep as standard Top Entry	Metal Return Air Box with R0.4 Insulation & two POPS - Side Entry	Metal Return Air Box with R0.4 PE Foam Insulation & one POP - 200mm Deep as standard Top Entry

CODE PREFIX 8575	CODE PREFIX 8577	CODE PREFIX 8578
Metal Return Air Box with Rm1.0 external Polyfibre Insulation & one POP-200mm Deep as standard-Top Entry	Metal Return Air Box with Internal 25mm Perforated Foil Face Fibreglass Insulation & one POP-200mm Deep as standard-Top Entry	Metal Return Air Box with Internal 25mm Polyfibre Insulation & two POP-Side Entry



Product / Code Example: 950 x 350mm Return Air Box with Internal 25mm Polyfibre Insulation and Two 400mm POPS

CODE PREFIX	WIDTH	LENGTH	NUMBER OF POPS	POP SIZE	CODE SUMMARY
8578	0950	0350	2	400	= 8578095003502400

Notes: Height of Side Entry Return Boxes is dictated by the POP size - Example: Using the above code, Return Air Box would be 500mm high.

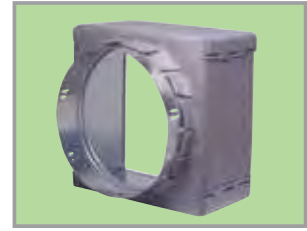
Unit Return Air Box Codes work to the nearest size rounded up to the nearest 50mm increment - Example: Hitachi Ducted system 16kW with a size of 440mm x 1430mm. Customer has requested a R0.4 insulated Return Air Box with two 400mm POPS. Code would be 856444014302400.

WIDTH	LENGTH																										
	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400	1450	1500
300																											
350																											
400																											
450																											
500																											
550																											
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650																											
700																											
750																											
800																											
850																											
900																											
950																											
1000																											
1050																											
1100																											
1150																											
1200																											

See next page for pricing, number of POPS, height of return air box and POP sizes.

# FITTINGS RETURN AIR BOXES (INSULATED)

Number of POPS	SIDE ENTRY	Pop Sizes Available
	Height of Cushion Box	
1	350	250
2	400	300
	450	350
	500	400
	550	450
	600	500
	650	550
	700	600



Product / Code Example: 950 x 350mm Return Air Box with Internal 25mm Polyfibre Insulation and Two 400mm POPS

CODE PREFIX 8554	CODE PREFIX 8514	CODE PREFIX 8574	CODE PREFIX 8564
71.60	71.60	79.10	79.10
80.20	80.20	85.60	85.60
86.60	86.60	94.10	94.10
99.50	99.50	102.70	102.70
112.30	112.30	119.80	119.80
126.20	126.20	139.10	139.10
150.80	150.80	159.40	159.40
163.70	163.70	179.70	179.70

CODE PREFIX 8575	CODE PREFIX 8577	CODE PREFIX 8578	CODE PREFIX 85141
78.10	124.50	85.60	70.00
89.80	139.90	97.30	88.00
99.50	159.70	111.20	94.00
110.20	170.80	119.80	107.00
120.90	196.10	134.80	118.00
133.70	205.00	142.30	131.00
158.30	220.40	165.80	155.00
173.30	237.00	184.00	168.00

CODE PREFIX 8850	CODE PREFIX 8851	CODE PREFIX 8854	CODE PREFIX 8855	CODE PREFIX 8856
Supply Air Register Box - NO insulation - NO damper - Sprayed matt black internally - Top Entry - 150mm Deep as standard	Supply Air Register Box - NO Insulation - WITH Damper - Sprayed matt black internally - Top Entry - 150mm Deep as standard	Supply Air Register Box - R0.4 insulation - NO damper - Sprayed matt black internally - Top Entry - 150mm Deep as standard	Supply Air Register Box - R0.4 Insulation - WITH Damper - Sprayed matt black internally - Top Entry - 150mm Deep as standard	Supply Air Register Box - R0.4 PE Foam insulation - NO damper - Sprayed matt black internally - Top Entry - 150mm Deep as standard

Product / Code Example: 600 x 300mm Supply Air Register Box Insulated R0.4, Sprayed matt black internally, 250mm POP with damper.

Notes: Oval POPS are available. Please nominate at time of order if required.

CODE PREFIX	WIDTH	LENGTH	POP SIZE		CODE SUMMARY
8855	0600	0300	250	=	885506000300250

WIDTH	LENGTH																Pop Sizes Available	
	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950		1000
50																		100
100																		150
150																		200
200																		250
250																		300
300																		350
350																		400
400																		450
450																		500
500																		550
550																		600
600																		
650																		
700																		
750																		
800																		
850																		
900																		
950																		
1000																		

CODE PREFIX 8850	CODE PREFIX 8851	CODE PREFIX 8854	CODE PREFIX 8855	CODE PREFIX 8856
29.60	35.00	48.80	54.00	52.00
37.10	42.40	56.20	61.40	69.00
46.60	52.00	75.20	80.60	88.00
56.20	61.40	84.80	90.20	96.00
66.80	72.10	99.70	105.00	109.00
79.60	84.80	112.40	117.70	122.00
93.30	98.60	128.30	133.60	140.00



# FITTINGS V-BOXES

CODE PREFIX 8524	CODE PREFIX 8525	CODE PREFIX 8528
V-Box (Unit Supply Air Box) - Insulated Rm0.4 externally	V-Box (Unit Supply Air Box) - Insulated Rm1.0 externally	V-Box (Unit Supply Air Box) - Insulated PE Foam Rm0.4 externally

Product / Code Example: V-Box 440 x 1430mm, Insulated R0.4, with 2 POPS.

Notes: You must nominate POP size(s) at time of ordering.

CODE PREFIX	WIDTH	LENGTH	NUMBER OF POPS	=	CODE SUMMARY
8524	0440	1430	2	=	8524044014302

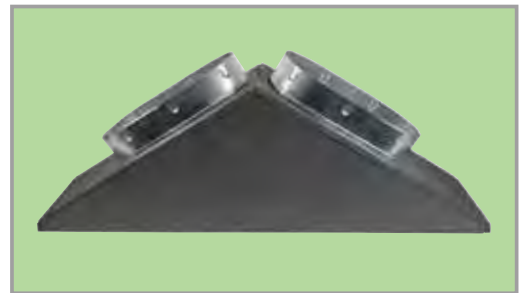
V-Box (Unit Supply Air Box) codes work to the nearest size rounded up to nearest 50mm increment.

Example: Hitachi Ducted system 16kW with a size of 440mm x 1430mm.

Customer has requested a R0.4 insulated V-Box, 2 Way with 400mm POPS. Code would be 856444014302

WIDTH	LENGTH													Pop Sizes Available	
	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600		
150															250
200															300
250															350
300															400
350															450
400															500
450															550
500															600
550															
600															

CODE PREFIX 8524	CODE PREFIX 8525	CODE PREFIX 8528
112.30	125.10	120.00
119.80	128.40	130.00
129.40	142.30	138.00
139.10	160.50	143.00
155.10	180.80	149.00



PRODUCT CODE	SIZE (mm)	SIZE (")	DESCRIPTION	PRICE
85403333	830x830	33x33	Sheet Metal Drip Tray, 40mm Wall height, Sealed with Solder & Silicone, 20mm PVC Drain in corner of short side	87.50
85403428	850x700	34x28	Sheet Metal Drip Tray, 40mm Wall height, Sealed with Solder & Silicone, 20mm PVC Drain in corner of short side	87.50
85403636	900x900	36x36	Sheet Metal Drip Tray, 40mm Wall height, Sealed with Solder & Silicone, 20mm PVC Drain in corner of short side	87.50
85404032	1000x800	40x32	Sheet Metal Drip Tray, 40mm Wall height, Sealed with Solder & Silicone, 20mm PVC Drain in corner of short side	87.50
85404040	1000x1000	40x40	Sheet Metal Drip Tray, 40mm Wall height, Sealed with Solder & Silicone, 20mm PVC Drain in corner of short side	87.50
85404432	1100x800	44x32	Sheet Metal Drip Tray, 40mm Wall height, Sealed with Solder & Silicone, 20mm PVC Drain in corner of short side	87.50
85404824	1200x600	48x24	Sheet Metal Drip Tray, 40mm Wall height, Sealed with Solder & Silicone, 20mm PVC Drain in corner of short side	87.50
85404836	1200x900	48x36	Sheet Metal Drip Tray, 40mm Wall height, Sealed with Solder & Silicone, 20mm PVC Drain in corner of short side	87.50
85405232	1300x800	52x32	Sheet Metal Drip Tray, 40mm Wall height, Sealed with Solder & Silicone, 20mm PVC Drain in corner of short side	87.50
85405248	1300x1200	52x48	Sheet Metal Drip Tray, 40mm Wall height, Sealed with Solder & Silicone, 20mm PVC Drain in corner of short side	108.10
85405428	1350x700	54x28	Sheet Metal Drip Tray, 40mm Wall height, Sealed with Solder & Silicone, 20mm PVC Drain in corner of short side	92.70
85405632	1400x800	56x32	Sheet Metal Drip Tray, 40mm Wall height, Sealed with Solder & Silicone, 20mm PVC Drain in corner of short side	92.70
85406030	1500x750	60x30	Sheet Metal Drip Tray, 40mm Wall height, Sealed with Solder & Silicone, 20mm PVC Drain in corner of short side	92.70
85406036	1500x900	60x36	Sheet Metal Drip Tray, 40mm Wall height, Sealed with Solder & Silicone, 20mm PVC Drain in corner of short side	92.70
85406436	1600x900	64x36	Sheet Metal Drip Tray, 40mm Wall height, Sealed with Solder & Silicone, 20mm PVC Drain in corner of short side	108.10
85406832	1700x800	68x32	Sheet Metal Drip Tray, 40mm Wall height, Sealed with Solder & Silicone, 20mm PVC Drain in corner of short side	108.10
85407236	1800x900	72x36	Sheet Metal Drip Tray, 40mm Wall height, Sealed with Solder & Silicone, 20mm PVC Drain in corner of short side	108.10





# FITTINGS DROPPER DUCTS

CODE PREFIX 8440	CODE PREFIX 8441	CODE PREFIX 8442	CODE PREFIX 8444	CODE PREFIX 8448	CODE PREFIX 8450	CODE PREFIX 8451	CODE PREFIX 8452
Sheet Metal Dropper Duct, Raw Edge with Plain Base	Sheet Metal Dropper Duct, Raw Edge on Top, Full Internal Insulation 4mm Grey Foam, Flat Insulated Base	Sheet Metal Dropper Duct, Raw Edge, Top Half Internal Insulation 4mm Grey Foam, Flat Base with Cone	Sheet Metal Dropper Duct, 25mm Turn In on Top, Flat Base, Top Half Internal Insulation 10mm White Styrene	Sheet Metal Dropper Duct, 25mm Turn In on Top, Flat Base, Top Half Internal Insulation 4mm Grey Foam	Sheet Metal Uni-Dropper Duct, 25mm Turn In on Top, NO Base	Sheet Metal Uni-Dropper Duct, 25mm Turn In on Top, Full Internal Insulation 4mm Grey Foam, NO Base	Sheet Metal Dropper Duct, 25mm Turn Out on Top, with Base. (For use with Brivis Evaps)

Product / Code Example: Sheet Metal Dropper Duct, 550 x 550 x 1170mm, Slate Grey, Raw Edge, Full Internal 4mm Grey Foam Insulation, Flat Insulated Base

CODE PREFIX	LENGTH	WIDTH	HEIGHT	INSULATION TYPE (IF ANY)	BASE TYPE	COLOUR (IF ANY)	CODE SUMMARY
8441	550	1	2	1	2	SG	= 84415501212SG

DROPPER WIDTHS AVAILABLE	CODE DETAIL	DROPPER HEIGHTS AVAILABLE	CODE DETAIL	INSULATION TYPES AVAILABLE	CODE DETAIL	BASE TYPES AVAILABLE	CODE DETAIL	AVAILABLE COLORCOTE/ COLORBOND COLOURS	CODE DETAIL
550	1	900	1	No Insulation	0	No Base	0	Slate Grey / Charcoal	SG
800	2	1170	2	4mm Grey Foam	1	Plain	1	Terracotta Red	TR
		1500	3	10mm Styrene	2	Insulated 4mm Grey Foam	2	Beige	B
						Cone Centre	3	Heritage Green / Rivergum	G
						3 Way Poly (sold seperately)	4	Chocolate	C
						4 Way Poly (sold seperately)	5	Galvanised Sheet Metal	1

	CODE PREFIX 8440	CODE PREFIX 8441	CODE PREFIX 8442	CODE PREFIX 8444	CODE PREFIX 8448	CODE PREFIX 8450	CODE PREFIX 8451	CODE PREFIX 8452
550(l) x 550(w) x 900(h) (plain Gal)	92.70	159.60				72.10		123.60
550(l) x 550(w) x 1170(h) (plain Gal)	108.10	166.80	133.90	113.30	111.20	103.00	142.10	133.90
550(l) x 550(w) x 1500(h) (plain Gal)	133.90	185.40	144.20	142.10	133.90	121.50	164.80	144.20
550(l) x 800(w) x 1170(h) (plain Gal)	123.60	185.40	169.90	144.20	139.00	123.60	154.50	
550(l) x 800(w) x 1500(h) (plain Gal)	154.50	206.00	200.80	162.70	154.50	154.50	185.40	
550(l) x 550(w) x 1170(h) (color)	185.40	247.20	236.90	190.50	185.40	184.30	214.20	144.20
550(l) x 550(w) x 1500(h) (color)	226.60	262.50	257.50	247.20	236.90	220.40	236.90	164.80
550(l) x 800(w) x 1170(h) (color)	226.60	257.50	252.30	221.40	216.30	200.80	236.90	
550(l) x 800(w) x 1500(h) (color)	257.50	278.10	267.80	267.80	257.50	236.90	257.50	

PRODUCT CODE	SPECIFICATIONS	DESCRIPTION	PRICE
5215	17,000 CMH @ 7.5 M/S	AGP-2 Evaporative Cooler Plenum	406.30
52151		Adaptor to suit AGP-2 Plenum	102.90
5216	22,500 CMH @ 7.5 M/S	AGP-3 Evaporative Cooler Plenum	581.70
52161		Adaptor to suit AGP-3 Plenum	110.20
5217	24,500 CMH @ 7.5 M/S	AGP-3 Evaporative Cooler Plenum	833.70
52171		Adaptor to suit AGP-38 Plenum	200.50
5213	36,000 CMH @ 7.5 M/S	AGP-4 Evaporative Cooler Plenum	909.30
52131		Adaptor to suit AGP-4 Plenum	325.50

AGP-2 Plenum



AGP-2 Adaptor



AGP-3 Plenum



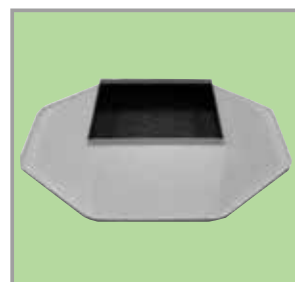
AGP-3 Adaptor



AGP-38 Plenum



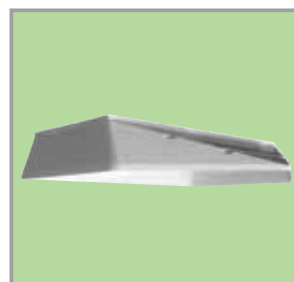
AGP-38 Adaptor



AGP-4 Plenum



AGP-4 Adaptor



PRODUCT CODE	SPECIFICATIONS	DESCRIPTION	PRICE
5363	Suits Dropper 550 x 550mm	3 Way Dropper Duct Base Insert Poly	44.90
5364	Suits Dropper 550 x 550mm	4 Way Dropper Duct Base Insert Poly	44.90
5367	Suits Dropper 550 x 550mm	2 Way Dropper Duct Base Insert Opposing Metal	29.00
5368	Suits Dropper 550 x 550mm	2 Way Dropper Duct Base Insert Adjacent Metal	29.00
5366	Suits Dropper 550 x 550mm	3 Way Dropper Duct Base Insert Metal	29.80
5360	Suits Dropper 550 x 550mm	4 Way Dropper Duct Base Insert Metal	29.80

3 Way Base



4 Way Base

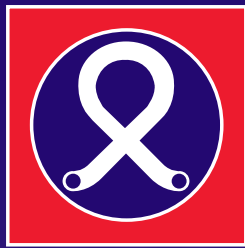


# FITTINGS DROPPER DUCT FLASHINGS

PRODUCT CODE	SPECIFICATIONS	DESCRIPTION	PRICE
53DDT550S	Suits Dropper 550 x 550mm	Dek Dropper Flashing to suit Tile Roofs - Slate Grey	156.00
53DDT550R	Suits Dropper 550 x 550mm	Dek Dropper Flashing to suit Tile Roofs - Terracotta Red	156.00
53DDT550	Suits Dropper 550 x 550mm	Dek Dropper Flashing to suit Tile Roofs - Plain Aluminium	156.00
53DDC550	Suits Dropper 550 x 550mm	Dek Dropper Flashing to suit Tin / Coloured Roofs	99.00



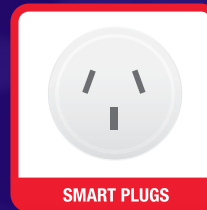
PRODUCT CODE	SPECIFICATIONS	DESCRIPTION	PRICE
46550SG	Suits Dropper 550 x 550mm	Dropper Duct Flashing - Slate Grey - To Suit Tile Roof	108.10
46800SG	Suits Dropper 550 x 800mm	Dropper Duct Flashing - Slate Grey - To Suit Tile Roof	143.10
47550SG	Suits Dropper 550 x 550mm	Dropper Duct Flashing - Slate Grey - To Suit Tin Roof	108.10
47800SG	Suits Dropper 550 x 800mm	Dropper Duct Flashing - Slate Grey - To Suit Tin Roof	143.10
46550TR	Suits Dropper 550 x 550mm	Dropper Duct Flashing - Terracotta Red - To Suit Tile Roof	108.10
46800TR	Suits Dropper 550 x 800mm	Dropper Duct Flashing - Terracotta Red - To Suit Tile Roof	143.10
47550TR	Suits Dropper 550 x 550mm	Dropper Duct Flashing - Terracotta Red - To Suit Tin Roof	108.10
47800TR	Suits Dropper 550 x 800mm	Dropper Duct Flashing - Terracotta Red - To Suit Tin Roof	143.10
46550B	Suits Dropper 550 x 550mm	Dropper Duct Flashing - Beige - To Suit Tile Roof	108.10
46800B	Suits Dropper 550 x 800mm	Dropper Duct Flashing - Beige - To Suit Tile Roof	143.10
47550B	Suits Dropper 550 x 550mm	Dropper Duct Flashing - Beige - To Suit Tin Roof	108.10
47800B	Suits Dropper 550 x 800mm	Dropper Duct Flashing - Beige - To Suit Tin Roof	143.10
46550G	Suits Dropper 550 x 550mm	Dropper Duct Flashing - Green - To Suit Tile Roof	108.10
46800G	Suits Dropper 550 x 800mm	Dropper Duct Flashing - Green - To Suit Tile Roof	143.10
47550G	Suits Dropper 550 x 550mm	Dropper Duct Flashing - Green - To Suit Tin Roof	108.10
47800G	Suits Dropper 550 x 800mm	Dropper Duct Flashing - Green - To Suit Tin Roof	143.10
465501	Suits Dropper 550 x 550mm	Dropper Duct Flashing - Galvanised - To Suit Tile Roof	63.80
468001	Suits Dropper 550 x 800mm	Dropper Duct Flashing - Galvanised - To Suit Tile Roof	81.30
475501	Suits Dropper 550 x 550mm	Dropper Duct Flashing - Galvanised - To Suit Tin Roof	63.80
478001	Suits Dropper 550 x 800mm	Dropper Duct Flashing - Galvanised - To Suit Tin Roof	81.30



**CONNECT**

# SECTION C

Connect Nexus	C 1
Connect Nano	C 2
Connect Naked	C 3
Connect Accessories	C 4
Connect Lighting	C 5
Connect Irrigation	C 6
Connect Security/Power/Garage	C 7



With a simple touch of your CONNECT touch screen or via your smart phone or tablet or you can control your air conditioning system, your lights, your power, your irrigation system, your gas ducted heating system, your garage doors and more.

White



Silver



Gold



Silver (Vertical)



WiFi Bridge



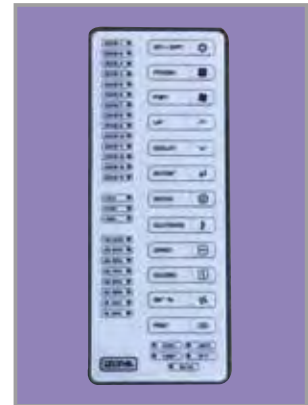
ORDER CODE	DESCRIPTION	PRICE
20011001	CONNECT Kit - NO WiFi Bridge or AC Unit Module - WHITE	1025.00
20011002	CONNECT Kit - NO WiFi Bridge or AC Unit Module - SILVER	1025.00
20011003	CONNECT Kit - Inc, WiFi Bridge & AC Unit Module - WHITE	1338.00
20011004	CONNECT Kit - Inc, WiFi Bridge & AC Unit Module - SILVER	1377.00
20011005	CONNECT Kit - Inc, WiFi Bridge & AC Unit Module - BLACK	1377.00
20011006	CONNECT Kit - Inc, WiFi Bridge & AC Unit Module - GOLD	1377.00
20012001	CONNECT Touch Screen ONLY - WHITE	624.00
20012002	CONNECT Touch Screen ONLY - BLACK	663.00
20012003	CONNECT Touch Screen ONLY - SILVER	663.00
20012004	CONNECT Touch Screen ONLY - GOLD	663.00
20014001	CONNECT AC Unit Module - DAIKIN	112.00
20014002	CONNECT AC Unit Module - FUJITSU	112.00
20014003	CONNECT AC Unit Module - LG	112.00
20014004	CONNECT AC Unit Module - MITSUBISHI ELECTRIC	112.00
20014005	CONNECT AC Unit Module - PANASONIC	112.00
20014006	CONNECT AC Unit Module - TOSHIBA	112.00
20014007	CONNECT AC Unit Module - TEMPERZONE	112.00
20014008	CONNECT AC Unit Module - HITACHI	112.00
20014009	CONNECT AC Unit Module - MITSUBISHI HEAVY INDUSTRIES	112.00
20014010	CONNECT AC Unit Module - SAMSUNG	112.00
20014011	CONNECT AC Unit Module - HAIER	112.00
20014012	CONNECT AC Unit Module - YORK	112.00
20015001	CONNECT Universal Control Module	160.00
20015002	CONNECT WiFi Bridge	200.00
20015003	CONNECT 6 Zone Extender	150.00
20015008	CONNECT Supply Air Temperature Sensor	19.00

CONNECT Nano gives you total climate control of your air conditioning system with temperature control options for each zone. The CONNECT Nano is fully scalable to add other options as required.



ORDER CODE	DESCRIPTION	PRICE
20020001	CONNECT Nano - 8 Zone Module & AC Module - DAIKIN	1000.00
20020002	CONNECT Nano - 8 Zone Module & AC Module - FUJITSU	1000.00
20020003	CONNECT Nano - 8 Zone Module & AC Module - HITACHI	1000.00
20020004	CONNECT Nano - 8 Zone Module & AC Module - HAIER	1000.00
20020005	CONNECT Nano - 8 Zone Module & AC Module - LG	1000.00
20020006	CONNECT Nano - 8 Zone Module & AC Module - MITSUBISHI ELECTRIC	1000.00
20020007	CONNECT Nano - 8 Zone Module & AC Module - MIDEA	1000.00
20020008	CONNECT Nano - 8 Zone Module & AC Module - MITSUBISHI HEAVY INDUSTRIES	1000.00
20020009	CONNECT Nano - 8 Zone Module & AC Module - PANASONIC	1000.00
20020010	CONNECT Nano - 8 Zone Module & AC Module - SAMSUNG	1000.00
20020011	CONNECT Nano - 8 Zone Module & AC Module - TOSHIBA	1000.00
20020012	CONNECT Nano - 8 Zone Module & AC Module - TEMPERZONE	1000.00
20020013	CONNECT Nano - 8 Zone Module * AC Module - YORK	1200.00
20020014	CONNECT Nano - 8 Zone Module & AC Module & WiFi - DAIKIN	1200.00
20020015	CONNECT Nano - 8 Zone Module & AC Module & WiFi - FUJITSU	1200.00
20020016	CONNECT Nano - 8 Zone Module & AC Module & WiFi - HITACHI	1200.00
20020017	CONNECT Nano - 8 Zone Module & AC Module & WiFi - HAIER	1200.00
20020018	CONNECT Nano - 8 Zone Module & AC Module & WiFi - LG	1200.00
20020019	CONNECT Nano - 8 Zone Module & AC Module & WiFi - MITSUBISHI ELECTRIC	1200.00
20020020	CONNECT Nano - 8 Zone Module & AC Module & WiFi - MIDEA	1200.00
20020021	CONNECT Nano - 8 Zone Module & AC Module & WiFi - MITSUBISHI HEAVY INDUSTRIES	1200.00
20020022	CONNECT Nano - 8 Zone Module & AC Module & WiFi - PANASONIC	1200.00
20020023	CONNECT Nano - 8 Zone Module & AC Module & WiFi - SAMSUNG	1200.00
20020024	CONNECT Nano - 8 Zone Module & AC Module & WiFi - TOSHIBA	1200.00
20020025	CONNECT Nano - 8 Zone Module & AC Module & WiFi - TEMPERZONE	1200.00
20020026	CONNECT Nano - 8 Zone Module & AC Module & WiFi - YORK	1200.00
20015001	CONNECT Universal Control Module	160.00
20015002	CONNECT WiFi Bridge	200.00
20015003	CONNECT 6 Zone Extender	150.00
20015008	CONNECT Supply Air Temperature Sensor	19.00

CONNECT Naked gives you total climate control of your air conditioning system with up to a total of 14 zones being able to be connected and temperature controlled. The CONNECT Naked is the perfect “Hidden” solution to total Home Comfort.



ORDER CODE	DESCRIPTION	PRICE
20016001	CONNECT Naked - 8 Zone Only & FOB Kit	525.00
20016002	CONNECT Naked - 8 Zone Only & WiFi Kit	623.00
20016003	CONNECT Naked 410 - 8 Zone & AC Module - DAIKIN & FOB Kit	635.00
20016004	CONNECT Naked 410 - 8 Zone & AC Module - FUJITSU & FOB Kit	635.00
20016005	CONNECT Naked 410 - 8 Zone & AC Module - HITACHI & FOB Kit	635.00
20016006	CONNECT Naked 410 - 8 Zone & AC Module - HAIER & FOB Kit	635.00
20016007	CONNECT Naked 410 - 8 Zone & AC Module - LG & FOB kit	635.00
20016008	CONNECT Naked 410 - 8 Zone & AC Module - MITSUBISHI ELECTRIC & FOB Kit	635.00
20016009	CONNECT Naked 410 - 8 Zone & AC Module - MIDEA & FOB Kit	635.00
20016010	CONNECT Naked 410 - 8 Zone & AC Module - MITSUBISHI HEAVY INDUSTRIES & FOB Kit	635.00
20016011	CONNECT Naked 410 - 8 Zone & AC Module - PANASONIC & FOB Kit	635.00
20016012	CONNECT Naked 410 - 8 Zone & AC Module - SAMSUNG & FOB Kit	635.00
20016013	CONNECT Naked 410 - 8 Zone & AC Module - TOSHIBA & FOB Kit	635.00
20016014	CONNECT Naked 410 - 8 Zone & AC Module - TEMPERZONE & FOB Kit	635.00
20016015	CONNECT Naked 410 - 8 Zone & AC Module - YORK & FOB Kit	635.00
20017001	CONNECT Naked 415 - 8 Zone & AC Module - DAIKIN & FOB Kit	745.00
20017002	CONNECT Naked 415 - 8 Zone & AC Module - FUJITSU & FOB Kit	745.00
20017003	CONNECT Naked 415 - 8 Zone & AC Module - HITACHI & FOB Kit	745.00
20017004	CONNECT Naked 415 - 8 Zone & AC Module - HAIER & FOB Kit	745.00
20017005	CONNECT Naked 415 - 8 Zone & AC Module - LG & FOB kit	745.00
20017006	CONNECT Naked 415 - 8 Zone & AC Module - MITSUBISHI ELECTRIC & FOB Kit	745.00
20017007	CONNECT Naked 415 - 8 Zone & AC Module - MIDEA & FOB Kit	745.00
20017008	CONNECT Naked 415 - 8 Zone & AC Module - MITSUBISHI HEAVY INDUSTRIES & FOB Kit	745.00
20017009	CONNECT Naked 415 - 8 Zone & AC Module - PANASONIC & FOB Kit	745.00
20017010	CONNECT Naked 415 - 8 Zone & AC Module - SAMSUNG & FOB Kit	745.00
20017011	CONNECT Naked 415 - 8 Zone & AC Module - TOSHIBA & FOB Kit	745.00
20017012	CONNECT Naked 415 - 8 Zone & AC Module - TEMPERZONE & FOB Kit	745.00
20017013	CONNECT Naked 415 - 8 Zone & AC Module - YORK & FOB Kit	745.00
20015001	CONNECT Universal Control Module	160.00
20015002	CONNECT WiFi Bridge	200.00
20015003	CONNECT 6 Zone Extender	150.00
20015008	CONNECT Supply Air Temperature Sensor	19.00

CONNECT has a range of accessories available to build your system over time. This means you don't have to try and see into the future as to your wants. Being adaptable allows for budget allowances when and how you want to develop.

WiFi Plug



Wireless Sensor



Central Processing Unit



Facia Colours



Transformer



ORDER CODE	DESCRIPTION	PRICE
20012001	CONNECT Kit - Inc, WiFi Bridge & AC Unit Module - WHITE	1338.00
20012002	CONNECT Kit - Inc, WiFi Bridge & AC Unit Module - SILVER	1377.00
20012003	CONNECT Kit - Inc, WiFi Bridge & AC Unit Module - BLACK	1377.00
20012004	CONNECT Kit - Inc, WiFi Bridge & AC Unit Module - GOLD	1377.00
20013001	CONNECT Touch Screen Upgrade - White to Black	39.00
20013002	CONNECT Touch Screen Upgrade - White to Silver	39.00
20013003	CONNECT Touch Screen Upgrade - White to Gold	39.00
20013004	CONNECT Nano Colour Touch Screen - Silver	500.00
20013005	CONNECT Nano Colour Touch Screen - Black	534.00
20013006	CONNECT Nano Colour Touch Screen - White	534.00
20013007	CONNECT Nano Colour Touch Screen - Ocean Mist	534.00
20013008	CONNECT Touch Screen Facia - Black	20.00
20013009	CONNECT Touch Screen Facia - White	20.00
20013010	CONNECT Touch Screen Facia - Ocean Mist	20.00
20015001	CONNECT Universal Control Module	160.00
20015002	CONNECT WiFi Bridge	200.00
20015003	CONNECT 6 Zone Extender	150.00
20015004	CONNECT System Multiplexer	250.00
20015005	CONNECT 1mtr Flat Cat 5E Cable	8.00
20015006	CONNECT 12mtr Flat Cat 5E Cable	29.00
20015007	CONNECT 25mtr Flat Cat 5E Cable	58.00
20015008	CONNECT Supply Air Temperature Sensor	19.00
20015009	CONNECT Wireless Sensor - Black	77.00
20015010	CONNECT Wireless Sensor - White	77.00
20015011	CONNECT Wireless Sensor - Ocean Mist	77.00
20015012	CONNECT Zone Double Adaptor Kit	35.00
20015013	CONNECT Transformer 24v AC	71.00
20015014	CONNECT Wired Sensor Module Kit	158.00
20015015	CONNECT Wired Sensor - Black	37.00
20015016	CONNECT Wired Sensor - White	37.00
20015017	CONNECT Wired Sensor - Ocean Mist	37.00
20015018	CONNECT Zone Controller & iSense - Black	227.00
20015019	CONNECT Zone Controller & iSense - Ocean Mist	227.00
20015020	CONNECT Zone Controller & iSense - White	227.00



CONNECT lighting systems works from anywhere using your smartphone, tablet or the CONNECT Nexus or Nano touch screens. CONNECT lighting has up to 16 million different colours out of the one bulb, even white. You can set your favourite mood, atmosphere or even set it to change to the tone of your music or to enhance your gaming experience. CONNECT lighting, just another way Westaflex provides a whole home control solution.

White Downlight



Silver Downlight



Screw Globe



Screw Bayonet



WiFi Bridge



ORDER CODE	DESCRIPTION	PRICE
20018001	CONNECT i-Light - Starter Kit Bayonet Base	446.00
20018002	CONNECT i-Light - Starter Kit Screw Base	446.00
20018003	CONNECT i-Light - Lamp ONLY, Bayonet Base	100.00
20018004	CONNECT i-Light - Lamp ONLY, Screw Base	100.00
20018005	CONNECT i-Light - Downlight ONLY - White	114.00
20018006	CONNECT i-Light - Downlight ONLY - Silver	114.00
20018007	CONNECT i-Light - Downlight ONLY - Black	114.00
20018008	CONNECT i-Light - Wireless Light Switch 1 Button - White	121.00
20018009	CONNECT i-Light - Wireless Light Switch 2 Button - White	137.00
20018010	CONNECT i-Light - Wireless Light Switch 3 Button - White	154.00
20018011	CONNECT i-Light - Wireless Light Switch 1 Button - Black	144.00
20018012	CONNECT i-Light - Wireless Light Switch 2 Button - Black	160.00
20018013	CONNECT i-Light - Wireless Light Switch 3 Button - Black	176.00
20018014	CONNECT i-Light - Wireless Light Switch 1 Button - Ocean Mist	144.00
20018015	CONNECT i-Light - Wireless Light Switch 2 Button - Ocean Mist	160.00
20018016	CONNECT i-Light - Wireless Light Switch 3 Button - Ocean Mist	176.00
20018017	CONNECT i-Light - Printed Switch (AC)	2.30
20018018	CONNECT i-Light - Printed Switch (AC Zone)	2.30
20018019	CONNECT i-Light - Printed Switch (Light)	2.30
20018020	CONNECT i-Light - Printed Switch (All Off)	2.30
20018021	CONNECT i-Light - Printed Switch (All On)	2.30
20015002	CONNECT WiFi Bridge	200.00

CONNECT Irrigation system provides you with the control over your garden watering requirements from anywhere in the world with just a simple touch of your smartphone or tablet. It also interacts with the CONNECT Nexus touch screen for easy control while at home. Not is the CONNECT Irrigation system easy to use, it also operates via IFTTT and can adjust the watering requirements based on your local weather conditions. Save water thus save money with the CONNECT Irrigation system.

Irrigation System (external)



Irrigation System (internal)



WiFi Bridge



ORDER CODE	DESCRIPTION	PRICE
20019050	CONNECT Irrigation - Controller	175.00
20019051	CONNECT Irrigation - Controller & Transformer	140.00
20019052	CONNECT Irrigation - Controller, Transformer and WiFi Bridge	425.00
20015002	CONNECT WiFi Bridge	200.00
20015013	CONNECT - Transformer 24v AC	71.00
20011001	CONNECT Kit - NO WiFi Bridge or AC Unit Module - WHITE	1025.00
20011002	CONNECT Kit - NO WiFi Bridge or AC Unit Module - SILVER	1025.00
20012001	CONNECT Nexus Touch Screen ONLY - WHITE	624.00
20012002	CONNECT Nexus Touch Screen ONLY - BLACK	663.00
20012003	CONNECT Nexus Touch Screen ONLY - SILVER	663.00
20012004	CONNECT Nexus Touch Screen ONLY - GOLD	663.00

CONNECT is so smart, it can also transform simple plug in appliances into Smart appliances. Just plug the appliance into a CONNECT WiFi plug then control when you want the item on or off using your smartphone or tablet. If you want to schedule when lighting comes on and off, that may not be part of the CONNECT i-Lights, then use a CONNECT WiFi plug, program your kettle to boil in the morning, all ready for when you get up, or turn on your coffee brewing machine, there are many uses. With CONNECT, you can also control most Garage doors right from your smartphone or tablet. No more are you stuck with using over priced garage door remote controllers.

WiFi Plug



WiFi Bridge



ORDER CODE	DESCRIPTION	PRICE
20019001	CONNECT Smart Plug - WiFi Plug Power Point	88.00
20019002	CONNECT Garage - Garage Door Controller Kit	169.00
20019003	CONNECT Security - Wireless Reed Switch	53.00
20019004	CONNECT Security - Voltage Free Relay for CGPO	37.00
20015002	CONNECT WiFi Bridge	200.00
20015013	CONNECT - Transformer 24v AC	71.00
20011001	CONNECT Kit - NO WiFi Bridge or AC Unit Module - WHITE	1025.00
20011002	CONNECT Kit - NO WiFi Bridge or AC Unit Module - SILVER	1025.00
20012001	CONNECT Nexus Touch Screen ONLY - WHITE	624.00
20012002	CONNECT Nexus Touch Screen ONLY - BLACK	663.00
20012003	CONNECT Nexus Touch Screen ONLY - SILVER	663.00
20012004	CONNECT Nexus Touch Screen ONLY - GOLD	663.00

# ZONING

## SECTION D

Damper Actuators	C 1
Poly / Metal Barrel Dampers with & without Actuators	C 2-3
Siemens Home Zone Control	C 4
Siemens Zoning Accessories	C 5
Zoning / Connectivity System	C 6



# ZONING DAMPER ACTUATORS

Siemens  
240V GDB Motor



Siemens  
24V GXD Motor



Siemens  
24V RJ-12 Motor



Siemens  
240 GSD 341



Siemens  
24 x 240 GQD



Siemens  
D.O.S.C



Belimo  
24 Vac



Belimo 24 V  
RJ-12 Motor



PRODUCT CODE	ACTUATOR BRAND	NM	POSITIONS	ACTUATOR VOLT	ACTUATOR TYPE	WARRANTY (Years)	PRICE
520GSD341.6A	SIEMENS	2	2	240 Vac	Drive Open Drive Close	5	88.70
520GSD141.1K	SIEMENS	2	2	24 Vac RJ-12	Drive Open Drive Close	5	88.70
520GSD141.6A	SIEMENS	2	2	24 Vac	Drive Open Drive Close	5	88.70
520GQD121.6A	SIEMENS	2	2	24 Vac	Drive Open Spring Close	5	175.90
520GQD321.6A	SIEMENS	2	2	240 Vac	Drive Open Spring Close	5	140.00
520GXD131.1K	SIEMENS	2	2	24 Vac RJ-12	Drive Open Drive Close	5	78.00
520GXD131.1A	SIEMENS	1.5	2	24 Vac	Drive Open Drive Close	5	78.00
520GXD331.1A	SIEMENS	1.5	2	240 Vac	Drive Open Drive Close	5	78.00
520GDB131.1A	SIEMENS	5	3	24 Vac	Drive Open Drive Close	10	192.00
520GDB161	SIEMENS	5	Modulating	24 Vac	Drive Open Drive Close	10	250.00
520GDB331	SIEMENS	5	3	240 Vac	Drive Open Drive Close	10	192.00
523LMS060101004	Belimo	5	3	240 Vac	Drive Open Drive Close	5	89.00
523LMS000101004	Belimo	5	3	24 Vac	Drive Open Drive Close	5	89.00
523LMS000116004	Belimo	5	3	24 Vac RJ-12	Drive Open Drive Close	5	89.00

PRODUCT CODE	SIZE (mm)	ACTUATOR FITTED	ACTUATOR BRAND	ACTUATOR TYPE	BARREL TYPE (POLY / METAL)	INSULATION (YES / NO - TYPE)	PRICE
762106	150	No	N/A	N/A	Poly	Yes - Rm 0.4	42.40
762108	200	No	N/A	N/A	Poly	Yes - Rm 0.4	44.60
762110	250	No	N/A	N/A	Poly	Yes - Rm 0.4	47.80
762112	300	No	N/A	N/A	Poly	Yes - Rm 0.4	51.00
762114	350	No	N/A	N/A	Poly	Yes - Rm 0.4	54.20
762116	400	No	N/A	N/A	Poly	Yes - Rm 0.4	58.40
<hr/>							
562106	150	No	N/A	N/A	Metal	Yes - 5mm Silver Foam	16.90
562108	200	No	N/A	N/A	Metal	Yes - 5mm Silver Foam	21.40
562110	250	No	N/A	N/A	Metal	Yes - 5mm Silver Foam	27.20
562112	300	No	N/A	N/A	Metal	Yes - 5mm Silver Foam	31.60
562114	350	No	N/A	N/A	Metal	Yes - 5mm Silver Foam	36.30
562116	400	No	N/A	N/A	Metal	Yes - 5mm Silver Foam	44.70
562118	450	No	N/A	N/A	Metal	Yes - 5mm Silver Foam	50.90
<hr/>							
867106	150	No	N/A	N/A	Metal	Yes - Rm 0.4	40.40
867108	200	No	N/A	N/A	Metal	Yes - Rm 0.4	43.20
867110	250	No	N/A	N/A	Metal	Yes - Rm 0.4	51.00
867112	300	No	N/A	N/A	Metal	Yes - Rm 0.4	57.10
867114	350	No	N/A	N/A	Metal	Yes - Rm 0.4	64.30
867116	400	No	N/A	N/A	Metal	Yes - Rm 0.4	73.50
867118	450	No	N/A	N/A	Metal	Yes - Rm 0.4	90.70
<hr/>							
563306	150	Yes	TRADIES CHOICE	240 Vac	Metal	Yes - 5mm Silver Foam	52.50
563308	200	Yes	TRADIES CHOICE	240 Vac	Metal	Yes - 5mm Silver Foam	57.70
563310	250	Yes	TRADIES CHOICE	240 Vac	Metal	Yes - 5mm Silver Foam	64.90
563312	300	Yes	TRADIES CHOICE	240 Vac	Metal	Yes - 5mm Silver Foam	70.00
563314	350	Yes	TRADIES CHOICE	240 Vac	Metal	Yes - 5mm Silver Foam	75.20
563316	400	Yes	TRADIES CHOICE	240 Vac	Metal	Yes - 5mm Silver Foam	84.50
563318	450	Yes	TRADIES CHOICE	240 Vac	Metal	Yes - 5mm Silver Foam	89.00
<hr/>							
563606	150	Yes	TRADIES CHOICE	24 Vac RJ-12	Metal	Yes - 5mm Silver Foam	58.20
563608	200	Yes	TRADIES CHOICE	24 Vac RJ-12	Metal	Yes - 5mm Silver Foam	62.70
563610	250	Yes	TRADIES CHOICE	24 Vac RJ-12	Metal	Yes - 5mm Silver Foam	68.70
563612	300	Yes	TRADIES CHOICE	24 Vac RJ-12	Metal	Yes - 5mm Silver Foam	73.30
563614	350	Yes	TRADIES CHOICE	24 Vac RJ-12	Metal	Yes - 5mm Silver Foam	78.10
563616	400	Yes	TRADIES CHOICE	24 Vac RJ-12	Metal	Yes - 5mm Silver Foam	86.80
563618	400	Yes	TRADIES CHOICE	24 Vac RJ-12	Metal	Yes - 5mm Silver Foam	90.00



# ZONING POLY/METAL BARREL DAMPERS WITH & WITHOUT ACTUATORS

PRODUCT CODE	SIZE (mm)	ACTUATOR FITTED	ACTUATOR BRAND	ACTUATOR TYPE	BARREL TYPE (POLY / METAL)	INSULATION (YES / NO - TYPE)	PRICE
763306	150	Yes	SIEMENS - GXD	240 Vac	Poly	Yes - Rm 0.4	120.20
763308	200	Yes	SIEMENS - GXD	240 Vac	Poly	Yes - Rm 0.4	125.80
763310	250	Yes	SIEMENS - GXD	240 Vac	Poly	Yes - Rm 0.4	131.10
763312	300	Yes	SIEMENS - GXD	240 Vac	Poly	Yes - Rm 0.4	136.70
763314	350	Yes	SIEMENS - GXD	240 Vac	Poly	Yes - Rm 0.4	142.00
763316	400	Yes	SIEMENS - GXD	240 Vac	Poly	Yes - Rm 0.4	147.60
763406	150	Yes	SIEMENS - GXD	24 Vac	Poly	Yes - Rm 0.4	120.20
763408	200	Yes	SIEMENS - GXD	24 Vac	Poly	Yes - Rm 0.4	125.80
763410	250	Yes	SIEMENS - GXD	24 Vac	Poly	Yes - Rm 0.4	131.10
763412	300	Yes	SIEMENS - GXD	24 Vac	Poly	Yes - Rm 0.4	136.70
763414	350	Yes	SIEMENS - GXD	24 Vac	Poly	Yes - Rm 0.4	142.00
763416	400	Yes	SIEMENS - GXD	24 Vac	Poly	Yes - Rm 0.4	147.60
763606	150	Yes	SIEMENS - GXD	24 Vac RJ-12	Poly	Yes - Rm 0.4	120.20
763608	200	Yes	SIEMENS - GXD	24 Vac RJ-12	Poly	Yes - Rm 0.4	125.80
763610	250	Yes	SIEMENS - GXD	24 Vac RJ-12	Poly	Yes - Rm 0.4	131.10
763612	300	Yes	SIEMENS - GXD	24 Vac RJ-12	Poly	Yes - Rm 0.4	136.70
763614	350	Yes	SIEMENS - GXD	24 Vac RJ-12	Poly	Yes - Rm 0.4	142.00
763616	400	Yes	SIEMENS - GXD	24 Vac RJ-12	Poly	Yes - Rm 0.4	147.60
56210606	150	Yes	SIEMENS - GXD	240 Vac	Metal	Yes - 5mm Silver Foam	91.20
56210608	200	Yes	SIEMENS - GXD	240 Vac	Metal	Yes - 5mm Silver Foam	95.20
56210610	250	Yes	SIEMENS - GXD	240 Vac	Metal	Yes - 5mm Silver Foam	100.40
56210612	300	Yes	SIEMENS - GXD	240 Vac	Metal	Yes - 5mm Silver Foam	104.30
56210614	350	Yes	SIEMENS - GXD	240 Vac	Metal	Yes - 5mm Silver Foam	108.60
56210616	400	Yes	SIEMENS - GXD	240 Vac	Metal	Yes - 5mm Silver Foam	116.20
56210618	450	Yes	SIEMENS - GXD	240 Vac	Metal	Yes - 5mm Silver Foam	121.70
56210706	150	Yes	SIEMENS - GXD	24 Vac	Metal	Yes - 5mm Silver Foam	91.20
56210708	200	Yes	SIEMENS - GXD	24 Vac	Metal	Yes - 5mm Silver Foam	95.20
56210710	250	Yes	SIEMENS - GXD	24 Vac	Metal	Yes - 5mm Silver Foam	100.40
56210712	300	Yes	SIEMENS - GXD	24 Vac	Metal	Yes - 5mm Silver Foam	104.30
56210714	350	Yes	SIEMENS - GXD	24 Vac	Metal	Yes - 5mm Silver Foam	108.60
56210716	400	Yes	SIEMENS - GXD	24 Vac	Metal	Yes - 5mm Silver Foam	116.20
56210718	450	Yes	SIEMENS - GXD	24 Vac	Metal	Yes - 5mm Silver Foam	121.70
56210806	150	Yes	SIEMENS - GXD	24 Vac RJ-12	Metal	Yes - 5mm Silver Foam	91.20
56210808	200	Yes	SIEMENS - GXD	24 Vac RJ-12	Metal	Yes - 5mm Silver Foam	95.20
56210810	250	Yes	SIEMENS - GXD	24 Vac RJ-12	Metal	Yes - 5mm Silver Foam	100.40
56210812	300	Yes	SIEMENS - GXD	24 Vac RJ-12	Metal	Yes - 5mm Silver Foam	104.30
56210814	350	Yes	SIEMENS - GXD	24 Vac RJ-12	Metal	Yes - 5mm Silver Foam	108.60
56210816	400	Yes	SIEMENS - GXD	24 Vac RJ-12	Metal	Yes - 5mm Silver Foam	116.20
56210818	450	Yes	SIEMENS - GXD	24 Vac RJ-12	Metal	Yes - 5mm Silver Foam	121.70
7637806	150	Yes	Belimo	24 Vac	Poly	Yes - Rm 0.4	125.10
7637808	200	Yes	Belimo	24 Vac	Poly	Yes - Rm 0.4	130.50
7637810	250	Yes	Belimo	24 Vac	Poly	Yes - Rm 0.4	135.80
7637812	300	Yes	Belimo	24 Vac	Poly	Yes - Rm 0.4	141.10
7637814	350	Yes	Belimo	24 Vac	Poly	Yes - Rm 0.4	146.40
7637816	400	Yes	Belimo	24 Vac	Poly	Yes - Rm 0.4	152.70
7637906	150	Yes	Belimo	24 Vac RJ-12	Poly	Yes - Rm 0.4	125.10
7637908	200	Yes	Belimo	24 Vac RJ-12	Poly	Yes - Rm 0.4	130.50
7637910	250	Yes	Belimo	24 Vac RJ-12	Poly	Yes - Rm 0.4	135.80
7637912	300	Yes	Belimo	24 Vac RJ-12	Poly	Yes - Rm 0.4	141.10
7637914	350	Yes	Belimo	24 Vac RJ-12	Poly	Yes - Rm 0.4	146.40
7637916	400	Yes	Belimo	24 Vac RJ-12	Poly	Yes - Rm 0.4	152.70



PRODUCT CODE	SIZE (mm)	ACTUATOR FITTED	ACTUATOR BRAND	ACTUATOR TYPE	BARREL TYPE (POLY / METAL)	INSULATION (YES / NO - TYPE)	PRICE
76371006	150	Yes	Belimo	24 Vac	Metal	Yes - 5mm Silver Foam	95.00
76371008	200	Yes	Belimo	24 Vac	Metal	Yes - 5mm Silver Foam	97.00
76371010	250	Yes	Belimo	24 Vac	Metal	Yes - 5mm Silver Foam	102.00
76371012	300	Yes	Belimo	24 Vac	Metal	Yes - 5mm Silver Foam	106.00
76371014	350	Yes	Belimo	24 Vac	Metal	Yes - 5mm Silver Foam	110.00
76371016	400	Yes	Belimo	24 Vac	Metal	Yes - 5mm Silver Foam	118.00
76371106	150	Yes	Belimo	24 Vac RJ-12	Metal	Yes - 5mm Silver Foam	95.00
76371108	200	Yes	Belimo	24 Vac RJ-12	Metal	Yes - 5mm Silver Foam	97.00
76371110	250	Yes	Belimo	24 Vac RJ-12	Metal	Yes - 5mm Silver Foam	102.00
76371112	300	Yes	Belimo	24 Vac RJ-12	Metal	Yes - 5mm Silver Foam	106.00
76371114	350	Yes	Belimo	24 Vac RJ-12	Metal	Yes - 5mm Silver Foam	110.00
76371116	400	Yes	Belimo	24 Vac RJ-12	Metal	Yes - 5mm Silver Foam	118.00



## SIEMENS HOME ZONE CONTROL

From the comfort of our home it is difficult to imagine the pressures that climate change, demographic change, globalisation and urbanisation is placing on our world. Siemens, through innovative products, are making life easier and more efficient for individuals and businesses. Siemens provide premium home comfort solutions and have a range of zoning controls and damper actuators which are easy to install and user friendly.

### Next Generation Siemens Colour "TOUCH" Zoning System

The latest zoning system offerings from Siemens with features like:

- Larger colour LCD screen
- Slimline look (approx 5mm out from wall)
- Recessed housing
- Time display
- Programmable with 4 on/off times
- Program favourite settings
- Outdoor air sensing
- Program Variable opening positions
- Control up to 16 zones



PRODUCT CODE	DESCRIPTION	PRICE
520SEM160	Siemens Colour "TOUCH" Zone System complete with 8 zone module & cable	638.60
520SEM12148VA	Siemens Variable Opening 1-8 Relay Module	288.40



# ZONING SIEMENS HOME ZONE CONTROL

Siemens  
Two ZoneSiemens  
Three ZoneSiemens  
Four ZoneSiemens  
Five/Six ZoneSiemens  
Seven/Eight Zone

PRODUCT CODE	DESCRIPTION	PRICE
520SEM12118	8 Zone Module Kit - Including 1 off User Panel, 1 off Relay Module, 1 off Transformer, 18 off RJ-12 Connectors (6 pin 6 connect plugs) and instructions	308.00
520SEM12116	6 Zone Module Kit - Including, 1 off User Panel, 1 off Relay Module, 1 off Transformer, 14 off RJ-12 Connectors (6 pin 6 connect plugs) and instructions	295.60
520SEM12114	4 Zone Module Kit - Including, 1 off User Panel, 1 off Relay Module, 1 off Transformer, 10 off RJ 12 Connectors (6 pin 6 connect plugs), Instructions and Carton	184.50
520SEM12113	3 Zone Module Kit - Including, 1 off User Panel, 1 off Relay Module, 1 off Transformer 8 off RJ 12 Connectors (6 pin 6 connect plugs), Instructions and Carton	177.20
520SEM12112	2 Zone Module Kit - Including, 1 off User Panel, 1 off Relay Module, 1 off Transformer 6 off RJ 12 Connectors (6 pin 6 connect plugs), Instructions and Carton	169.90

## SIEMENS ZONING ACCESSORIES

PRODUCT CODE	DESCRIPTION	PRICE
520SEM12148	1-8 Zone Relay Module with Transformer	255.90
520SEM12146	1-6 Zone Relay Module with Transformer	231.20
5201145	Westaflex RJ11-RJ45 Cable Tester	72.10
520P2140	RJ-12 6 Pin 6 Connect Plug	0.80
520W2472	6 Connector Flat Modular Cable - 100 mtr	102.70
520P2201	Double Adaptor 6 Pin	4.70
520SEM12130	Siemens Transformer to suit 2, 3, 4, 6, 8 and Touch Zone Kits	41.40
56211205	RJ 12 Cable Preterminated with RJ-12 Connectors each End 5mtr	7.00
56211210	RJ 12 Cable Preterminated with RJ-12 Connectors each End 10mtr	12.00
56211215	RJ 12 Cable Preterminated with RJ-12 Connectors each End 15mtr	16.00

## The simple yet effective design ensures:

For the Homeowner

- Lower running costs.
- Higher comfort levels.
- Lower Greenhouse emissions.
- High level of flexibility; zoning combinations are virtually endless.
- High Quality zone motors with minimum 5 years Warranty.
- Peace of mind with name brand motors you can trust.

Further information is available on request.

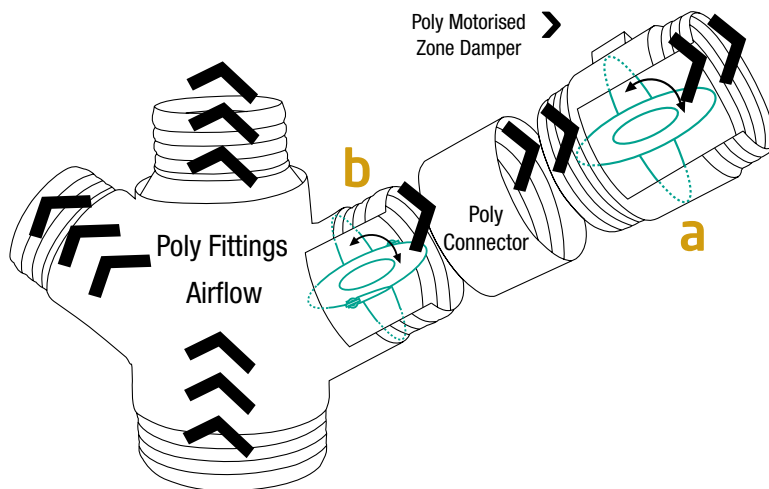
## For the Contractor / Installer

- Maximum overall height (dependant on poly fitting used) less than 400mm.
- Massive reduction in zone motor failure compared to "No Name" brands.
- Reduces Installation time and faulty motor callbacks.
- Allows the flexibility of combining most poly fittings to suit each individual installation.
- Eliminates wasted offcuts of ducting.
- Reduced taping of duct (taping over all joins recommended).
- Easy to transport, assemble on site, sub floor or in roof space.
- Choice of 240 or 24v motors.

**Totem Pole Connecting System.**  
Utilising Poly Fitting, Poly Connector & Poly Motorised Zone Damper



Have Total Zone Control in your home with the Westaflex Totem Pole Connecting System



**a** Motorised damper with positive shut off to supply air only to the areas / zones required.

**b** Optional - Manual damper blade set by installer maintains the exact amount of air required to service the area once zone damper is activated.

**Poly Motorised Zone Damper**



**Uninsulated Poly Connector**





# DIFFUSION

## SECTION E

Westaflex Custom Manufacture	D 1
Univent (Classic & Fixed) / Univent "Plus"	D 2
Univent ERG	D 3
Uni-Relief Vents / CD - 2000	D 4
Aluminium Square Ceiling Diffusers	D 5
Grilles & Swirl Diffusers	D 6-7
Aluminium Curved Blade Diffusers	D 8
Poly & Metal Adaptors	D 9
Linear Slot Diffusers	D 10
Bar & Double Deflection Grilles	D 11
Round Diffusers	D 12
Aluminium Diffusers	D 13
Poly Floor Vents	D 14
Floor Registers - Metal	D 15
Eggcrate Grilles Filtered (ERHFG)	D 16-17
Eggcrate Grilles (ERG)	D 17
Floor Return Air Grilles	D 18
Weatherproof Louvre Grilles - Square & Round	D 18
Door Relief Air Grilles / Uni-LRG	D19
Floor Return Air Grilles	D 20
Ventilation Grilles / Diffusers	D 21-22
Opposed Blade Dampers	D23
Stream Splitters	D 24



At Westaflex we pride ourselves in the ability to respond to our customers needs how they want a product and when they need them. This is why, over the years, we have heavily invested in state of the art machinery / equipment like:

- fully automated powder coating equipment
- digitally controlled mitre saws
- customised designed and built press systems etc.

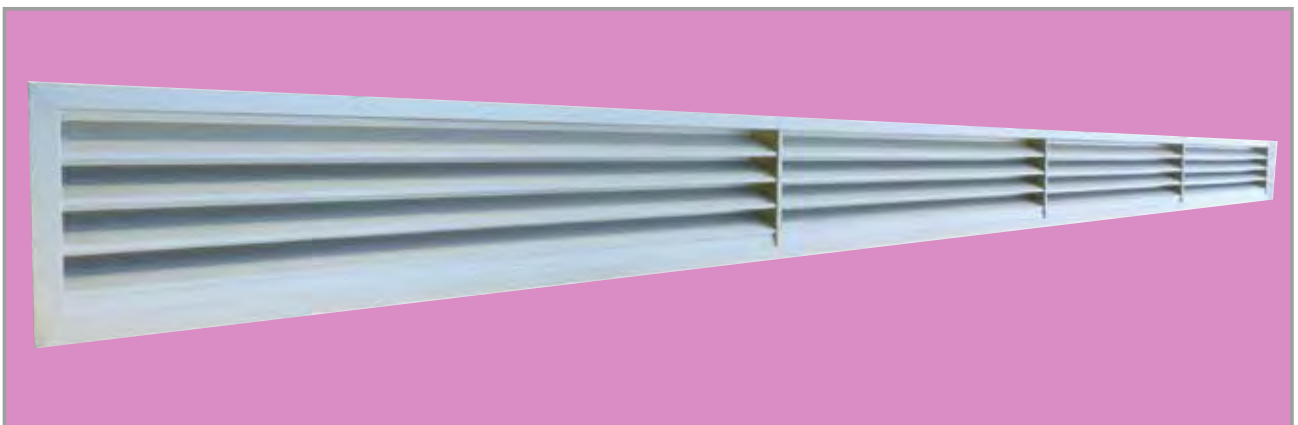
Depending on quantity and type of product required, special manufacture grilles can be as quick as 24 hours, however the usual turnaround time is 3-5 working days.

So the next time you require specialised products, give us a call and let us provide you with a competitive quote.

## Automated Powder Coating Facility



## Example of a Custom Weather Proof Louvre Grille



We also have facilities overseas to produce special manufacture product at a very competitive quote. For this service you will need to allow extra time for delivery due to shipping constraints. A typical time for overseas manufacture (depending on quantity required) is 7-10 weeks. Although the shipping time is greater the cost savings are usually substantial.

The **Classic and Fixed Univent** range is manufactured in H.I.P.S. and has a flexible edge so that it contours to your roof shape, great feature in older homes. The finish is etched to reduce reflection from lights etc and blend in more. Other features of the Univent Classic and Fixed Blade ranges are:

- Resistant to scratching and fading
- Quick Fit Fixing Clips supplied. No tools required
- Suits poly "snap on" adaptors
- Flush face finish (Fixed Blade)
- Adjustable airflow
- Adjustable Louvres (Classic)

Univent "Classic"



Univent Fixed Blade



PRODUCT CODE UNIVENT CLASSIC	SIZE (NECK)	UNIVENT CLASSIC PRICE
723009	9x9 (225x225)	25.50
723012	12x12 (300x300)	31.10
723015	15x15 (375x375)	36.50
723022	15x22 (375x550)	45.40

PRODUCT CODE UNIVENT FIXED BLADE	SIZE (NECK)	UNIVENT FIXED BLADE PRICE
72310909	9x9 (225x225)	18.70
72311212	12x12 (300x300)	22.20
72311515	15x15 (375x375)	26.10
72311522	15x22 (375x550)	31.70

## UNIVENT "PLUS"

The **Univent PLUS** installs easily by simply snapping the duct adaptor onto the back of the grille, then with light pressure push the **Univent PLUS** into the pre-cut hole in the ceiling and let the "snap down" clips lock the diffuser into place, holding the **Univent PLUS** firm and flush along the ceiling line.

### Features of the Univent "PLUS" include:

- Light weight, durable, rust free, colour fast material
- Snap on adaptor with optional damper
- Minimises the effects of cold bridging (condensation)
- Easy selection and setting of air flow using each assembly to direct air where you want it
- Models to fit high demand outlet sizes
- Snap down clips for fast/safe installation

Univent "Plus"



Univent "Plus" Snap Down Clips



PRODUCT CODE	SIZE (NECK)	DESCRIPTION	PRICE
72340909	9x9 (225x225)	Univent PLUS with snapdown clips	33.20
72341212	12x12 (300x300)	Univent PLUS with snapdown clips	40.90
72341515	15x15 (375x375)	Univent PLUS with snapdown clips	49.10
72341522	15x22 (375x550)	Univent PLUS with snapdown clips	56.10

Similar to the Curved Face Uni-Relief Vent but without the self closing adaptor.

Features and benefits of the **Univent ERG** include:

- Manufactured from high impact polystyrene
- Resistant to scratching and fading
- Quick fit fixing clips. No tools required.
- Snap on adaptors
- Aluminium eggcrate biscuits powdercoated white

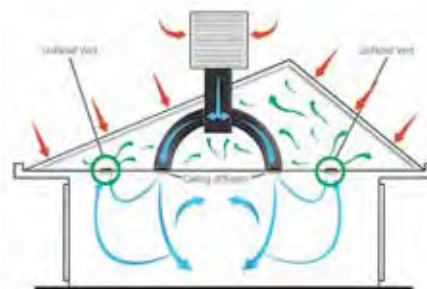


PRODUCT CODE	METRIC SIZE	PRICE
721009	225 x 225	34.10
721012	300 x 300	45.20
721015	375 x 375	52.80
721022	375 x 550	63.70

**Uni-Relief Vents** are a simple and easy way to relieve the air pressure build up that occurs in your house when your Ducted Evaporative Cooler is running. Other features and benefits of Uni-Relief Vents are;

- Relieves pressure build up in evaporative cooling application
- Increases unit efficiency and lowers unit running costs in evaporative cooling applications
- Manufactured from high impact polystyrene
- Resistant to scratching and fading
- Quick fit fixing clips. No tools required
- Positive lock duct tabs
- Increases home security

Code Prefix: 728  
Curved Face



PRODUCT CODE	METRIC SIZE	CURVED FACE PRICE
7282215	375 x 550	89.30
7282215W	375 x 550	89.30

## CD - 2000

Some of the features and benefits of the CD-2000 include:

Whether it is a high rise commercial building, a domestic dwelling in the suburbs or a small town house in the inner city, the **CD-2000** will compliment any décor.

- Manufactured from ABS Plastic
- Resistant to scratching and fading
- Minimises problems associated with cold bridging in high humidity areas
- Suits poly snap on adaptors
- For use in commercial, domestic and industrial applications
- Snap down clips for fast, safe installations. No tools required
- Two springs per snap down clip



Code Prefix: 72201  
Flush Face / Ceiling Tile Version



Code Prefix: 72201  
Bevelled Edge



Snap Down Fixing Clips



PRODUCT CODE	SIZE METRIC	SIZE IMPERIAL	PRICE
7220109	225 x 225	9 x 9	27.60
7220112	300 x 300	12 x 12	32.10
7220115	375 x 375	15 x 15	43.70
72201595	595 x 595		53.70

\* Sizes listed are neck sizes except 595 x 595 which is the face size.



# DIFFUSION ALUMINIUM SQUARE CEILING DIFFUSERS

Westaflex/Uniflex have a range of Aluminium 1, 2, 3 and 4 way diffusers with either a bevelled edge or flush face. We also have available a model with an eggcrate core.

To ensure an easy installation our range of poly and metal adaptors fit directly onto the rear of the diffusers.

#### Code Prefix

Bevelled Edge = 5140  
 Flush Face = 5141  
 Eggcrate Core = 6142

PRODUCT CODE	NECK SIZE METRIC	FACE SIZE METRIC	AIR DEFLECTION	PRICE
<b>TRADIES CHOICE</b>				
5140093	225 x 225		3 way	28.10
5140123	300 x 300		3 way	31.40
5140153	375 x 375		3 way	41.10
5140094	225 x 225		4 way	28.10
5140124	300 x 300		4 way	30.30
5140154	375 x 375		4 way	36.80
5141093	225 x 225		3 way	29.30
5141123	300 x 300		3 way	32.50
5141153	375 x 375		3 way	40.10
5141094	225 x 225		4 way	29.30
5141124	300 x 300		4 way	32.50
5141154	375 x 375		4 way	40.10
51415952954	450 x 225	595 x 295	4 way	37.10
51415951	450 x 450	595 x 595	1 way	48.70
51415952	450 x 450	595 x 595	2 way	48.70
51415952C*	450 x 450	595 x 595	2 way	48.70
51415953	450 x 450	595 x 595	3 way	44.40
51415954	450 x 450	595 x 595	4 way	44.40

\* 2 way corner blow design

Flush Face  
4 Way



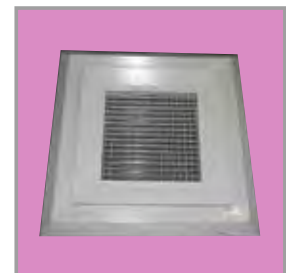
Flush Face  
3 Way



Bevelled Edge



Eggcrate Core



## Pressed Design

- Powdercoated finish (satin white)
- Available in four different configurations
- Modern, pressed finished design
- Ideal for commercial applications
- Fits 1/2 tile installations
- Can be used in supply or exhaust applications

PRODUCT CODE	SIZE (FACE)	SLOTS	PRICE
516159518	595x595	18	46.60
516159524	595x595	24	46.60
516159530	595x595	30	46.60
516159536	595x595	36	46.60

Pressed 18 Slot



Pressed 24 Slot



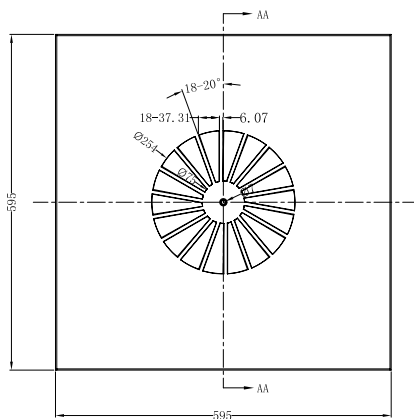
Pressed 30 Slot



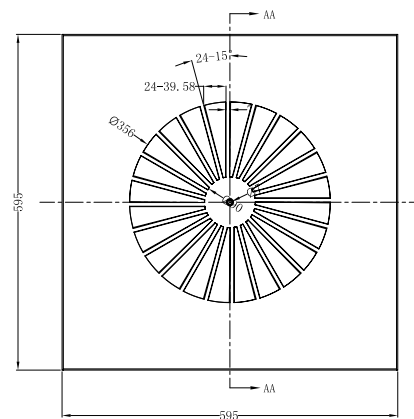
Pressed 36 Slot



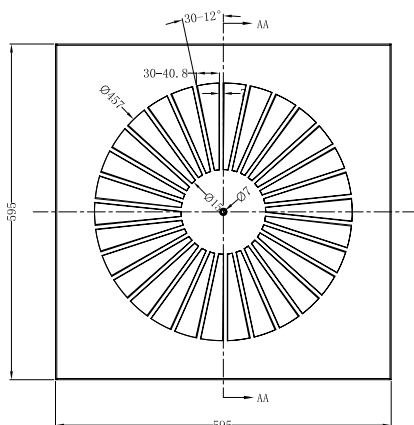
18 Slot Diagram



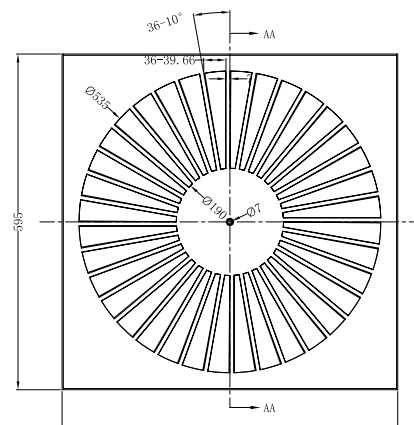
24 Slot Diagram



30 Slot Diagram



36 Slot Diagram



# DIFFUSION GRILLES & SWIRL DIFFUSERS

## Adjustable Design

- Powdercoated finish (satin white)
- Available in three different configurations
- Modern, attractive design
- Ideal for commercial applications
- Fits 1/2 tile installations
- Adjustable air pattern
- Can be used for supply or exhaust applications

PRODUCT CODE	SIZE (FACE)	SLOTS	PRICE
517159512	595x595	12	48.70
517159524	595x595	24	48.70
517159536	595x595	30	48.70

Adjustable 12 Blade



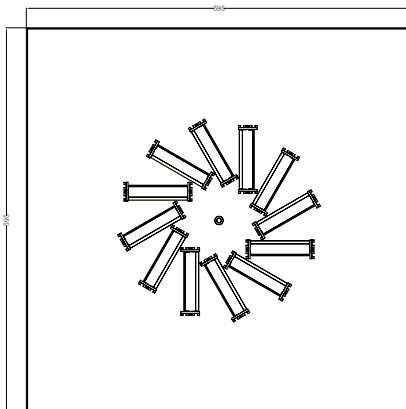
Adjustable 24 Blade



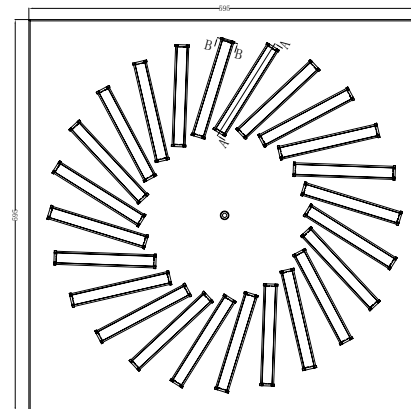
Adjustable 36 Blade



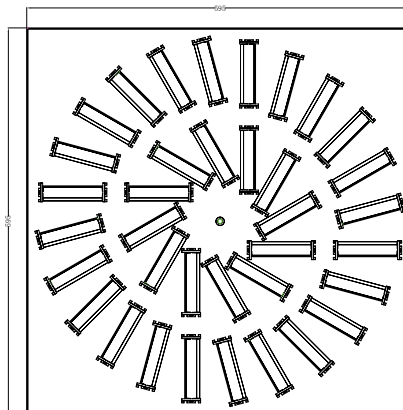
12 Slot Diagram



24 Slot Diagram



36 Slot Diagram



Available in many sizes, the Westaflex/Uniflex range of **Aluminium Curved Blade Diffusers** are one of our most popular products. Standard configurations are 1, 2, 3 and 4 way air flow. Other features of the Curved Blade Diffusers include:

- Adjustable blades
- Powder coated white
- Available in either fixed or removable core options
- Fixing clips provided
- Special sizes made to order
- Poly adaptors "snap on" (225 x 225, 300 x 300 and 375 x 375 only)

PLEASE REFER PAGE D9 FOR RANGE OF APPROPRIATE ADAPTORS or B10 for poly cushion boxes

4 Way



2 Way



PRODUCT CODE REMOVABLE CORE	PRODUCT CODE FIXED CORE	METRIC NECK SIZE FIXED CORE	AIR DEFLECTION	DESCRIPTION	PRICE REMOVABLE CORE	PRICE FIXED CORE
6138091	6130091	225 x 225	1 Way	Curved Blade	72.20	52.50
6138092	6130092	225 x 225	2 Way	Curved Blade	74.40	54.40
6138093	6130093	225 x 225	3 Way	Curved Blade	83.20	58.80
6138094	6130094	225 x 225	4 Way	Curved Blade	85.50	60.10
6138102	6130102	250 x 250	2 Way	Curved Blade	77.20	57.00
6138121	6130121	300 x 300	1 Way	Curved Blade	80.90	61.40
6138122	6130122	300 x 300	2 Way	Curved Blade	82.50	63.10
6138123	6130123	300 x 300	3 Way	Curved Blade	93.70	68.20
6138124	6130124	300 x 300	4 Way	Curved Blade	95.50	70.20
6138142	6130142	350 x 350	2 Way	Curved Blade	88.30	66.40
6138151	6130151	375 x 375	1 Way	Curved Blade	85.50	63.70
6138152	6130152	375 x 375	2 Way	Curved Blade	87.40	66.00
6138153	6130153	375 x 375	3 Way	Curved Blade	99.40	71.60
6138154	6130154	375 x 375	4 Way	Curved Blade	101.60	73.50
6138162	6130162	400 x 400	2 Way	Curved Blade	95.50	72.10
6138182	6130182	450 x 450	2 Way	Curved Blade	100.90	77.70
6138184	6130184	450 x 450	4 Way	Curved Blade	120.00	89.00
6138202	6130202	500 x 500	2 Way	Curved Blade	105.50	81.50
6138204	6130204	500 x 500	4 Way	Curved Blade	125.80	91.20

# DIFFUSION POLY & METAL ADAPTORS

Westaflex/Uniflex have a range of adaptors manufactured from Plastic and Metal to suit most of the square diffusion that Westaflex manufacture as well as fitting some of the diffusers available from other manufacturers. Features and benefits of the Poly and Metal adaptors include:

## Poly

- Poly Adaptor "Snaps-On" to diffuser
- No tools or fixing required
- Made from High Impact Polystyrene
- Positive lock duct tabs
- Poly neck adaptors to suit Univents, CD 2000 and some aluminium diffusers
- Complete with duct retaining clips

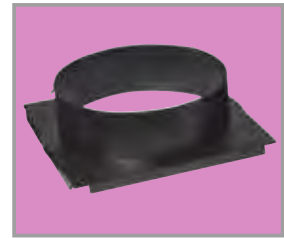
## Metal

- Adaptor Body galvanised steel
- Collar - galvanised steel
- Positive lock duct tabs
- Special sizes made to P.O.A

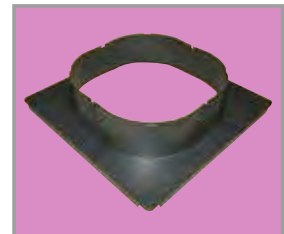
\* Denotes Poly Adaptor sizes that fit Aluminium diffusers

PRODUCT CODE	SIZE METRIC	7310 POLY NO DAMPER	7317 POLY WITH DAMPER	8210 METAL NO DAMPER	8217 METAL WITH DAMPER	52210 TRADIES CHOICE NO DAMPER
0606	150-150-150			22.40	33.20	
0806	200-200-150			23.20	35.30	
0808	200-200-200			23.20	35.30	
*0906	230-230-150	6.50	11.50	24.90	37.60	
*0908	230-230-200	6.50	11.50	24.90	37.60	
1008	250-250-200			24.90	37.60	
1010	250-250-250			24.90	37.60	
*1208	300-300-200	7.10	12.60	26.40	42.80	
*1210	300-300-250	7.10	12.60	26.40	42.80	
*1212	300-300-300	7.10	12.60	26.40	42.80	
1412	350-350-300			29.00	48.50	
*1510	375-375-250	9.00	15.40	33.80	51.70	
*1512	375-375-300	9.00	15.40	33.80	51.70	
*1514	375-375-350	9.00	15.40	33.80	51.70	
*1516	375-375-400	9.00				
2216	375-550-400	11.50				
2218	375-550-450	11.50				
1610	400-400-250			35.30	56.30	
1614	400-400-350			35.30	56.30	
1616	400-400-400			35.30	56.30	
1708	435-435-200			41.90	63.30	
1710	435-435-250			41.90	63.30	
1712	435-435-300			41.90	63.30	
1806	450-450-150			41.90	63.30	19.00
1808	450-450-200			41.90	63.30	19.50
1810	450-450-250			41.90	63.30	20.00
1812	450-450-300			41.90	63.30	20.60
1816	450-450-400			41.90	63.30	
1818	450-450-450			41.90	63.30	
2020	500-500-500			47.70	72.40	
2220	550-550-500			47.70	72.40	

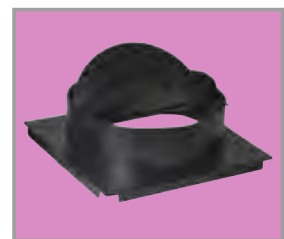
Code Prefix: 7310  
Poly Adaptor Plain  
(Classic) available in  
225x225 & 375x550



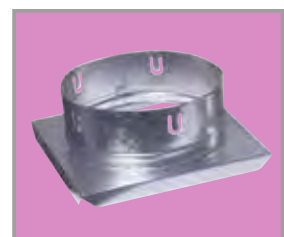
Code Prefix: 7310  
Poly Adaptor Plain  
(Stackable) available in  
sizes 300x300 & 375x375



Code Prefix: 7317  
Poly Adaptor with Damper



Code Prefix: 8210  
Metal Adaptor Plain



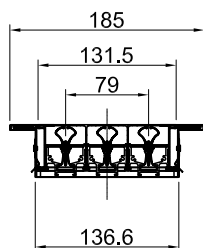
Code Prefix: 8217  
Metal Adaptor with Damper



Westaflex/Uniflex **Linear Slot Diffusers** are a modern, unobtrusive diffuser manufactured from aluminium extrusion with crimped and welded frames. **Linear Slot Diffusers** work efficiently with air-conditioning systems especially VAV types. **Linear Slot Diffusers** can be installed individually or in a continuous line. They are available as a single slot or multiple slots. Two styles of **Linear Slot Diffusers** are available those being Removable Core and Fixed Core.

- \* Continuous lengths and corner sections are available.
- \* All removable Core Slot Diffusers come with safety cable standard.
- \* Finished in white powdercoating as standard but also available Natural anodised, POA.
- \* Removable core version available in 2 or 3 slot versions.
- \* Contact your local Westaflex/Uniflex sales outlet for pricing on Slot Diffuser side and top entry boxes to suit above.

3 Slot End View



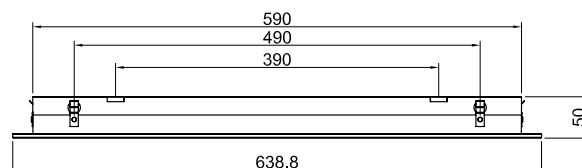
2 Slot Linear



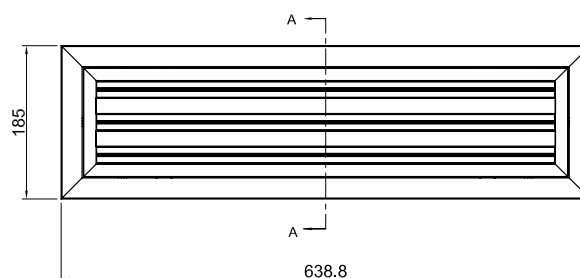
3 Slot Linear



3 Slot Side View



3 Slot Top View



TRADIES CHOICE LINEAR DIFFUSERS

PRODUCT CODE	METRIC SIZE (NECK)	METRIC SIZE (FACE)	NO. OF SLOTS	WIDTH OF SLOTS	DESCRIPTION	FIXED OR REMOVABLE CORE	COLOUR	PRICE
511620600	590 x 98	639 x 145	2	20mm	Linear Slot Diffuser	Removable	White	44.40
511620900	890 x 98	939 x 145	2	20mm	Linear Slot Diffuser	Removable	White	59.50
511621000	990 x 98	1039 x 145	2	20mm	Linear Slot Diffuser	Removable	White	70.90
511621200	1190 x 98	1239 x 145	2	20mm	Linear Slot Diffuser	Removable	White	82.20
511621800	1790 x 98	1839 x 145	2	20mm	Linear Slot Diffuser	Removable	White	99.70
511620595	545 x 98	595 x 145	2	20mm	Linear Slot Diffuser	Removable	White	44.40
511621195	1145 x 98	1195 x 145	2	20mm	Linear Slot Diffuser	Removable	White	76.30
511630600	590 x 137	639 x 185	3	20mm	Linear Slot Diffuser	Removable	White	59.00
511630900	890 x 137	939 x 185	3	20mm	Linear Slot Diffuser	Removable	White	80.00
511631000	990 x 137	1039 x 185	3	20mm	Linear Slot Diffuser	Removable	White	88.20
511631200	1190 x 137	1239 x 185	3	20mm	Linear Slot Diffuser	Removable	White	102.30
511631800	1790 x 137	1839 x 185	3	20mm	Linear Slot Diffuser	Removable	White	119.70
511630595	545 x 137	595 x 185	3	20mm	Linear Slot Diffuser	Removable	White	59.70
511631195	1145 x 137	1195 x 185	3	20mm	Linear Slot Diffuser	Removable	White	99.00
511620600F	590 x 90	625 x 125	2	25mm	Linear Slot Diffuser	Fixed	White	36.80
511620900F	890 x 90	925 x 125	2	25mm	Linear Slot Diffuser	Fixed	White	48.70
511621000F	990 x 90	1025 x 125	2	25mm	Linear Slot Diffuser	Fixed	White	57.90
511621200F	1190 x 90	1225 x 125	2	25mm	Linear Slot Diffuser	Fixed	White	67.10
511620595F	560 x 90	595 x 125	2	25mm	Linear Slot Diffuser	Fixed	White	36.80
511621195F	1160 x 90	1195 x 125	2	25mm	Linear Slot Diffuser	Fixed	White	63.90

All prices **DO NOT** include GST.

[www.westaflex.com.au](http://www.westaflex.com.au)

# DIFFUSION BAR GRILLES

PRODUCT CODE	METRIC SIZE (NECK)	CORE TYPE	COLOUR	DESCRIPTION	PRICE
51122006	490 x 140	Removable	White	Bar Grille with Directional Rear Blades	46.00
51122406	590 x 140	Removable	White	Bar Grille with Directional Rear Blades	55.00
51123606	890 x 140	Removable	White	Bar Grille with Directional Rear Blades	80.00
51124006	990 x 140	Removable	White	Bar Grille with Directional Rear Blades	90.00
51124806	1190 x 140	Removable	White	Bar Grille with Directional Rear Blades	106.00
51127206	1790 x 140	Removable	White	Bar Grille with Directional Rear Blades	158.00
51127606	1890 x 140	Removable	White	Bar Grille with Directional Rear Blades	167.00
51128806	2190 x 140	Removable	White	Bar Grille with Directional Rear Blades	193.00

PRODUCT CODE	METRIC SIZE (NECK)	CORE TYPE	COLOUR	DESCRIPTION	PRICE
5111600090	590 x 80	Removable	White	Bar Grille / Fine Blade	31.90
5111400100	390 x 90	Removable	White	Bar Grille / Fine Blade	31.40
5111600100	590 x 90	Removable	White	Bar Grille / Fine Blade	34.10
5111800100	790 x 90	Removable	White	Bar Grille / Fine Blade	38.40
5111350150	340 x 140	Removable	White	Bar Grille / Fine Blade	31.40
5111400150	390 x 140	Removable	White	Bar Grille / Fine Blade	34.10
5111450150	440 x 140	Removable	White	Bar Grille / Fine Blade	35.70
5111600150	590 x 140	Removable	White	Bar Grille / Fine Blade	38.40
5111650150	650 x 150	Removable	White	Bar Grille / Fine Blade	55.00
5111800150	800 x 150	Removable	White	Bar Grille / Fine Blade	68.00
5111900150	900 x 150	Removable	White	Bar Grille / Fine Blade	79.00
5111800200	800 x 200	Removable	White	Bar Grille / Fine Blade	86.30
5111340170HD	340 x 170	Removable	White	Bar Grille / Heavy Blade	37.90
5111340170HDN	340 x 170	Removable	Natural Anodised	Bar Grille / Heavy Blade	37.90

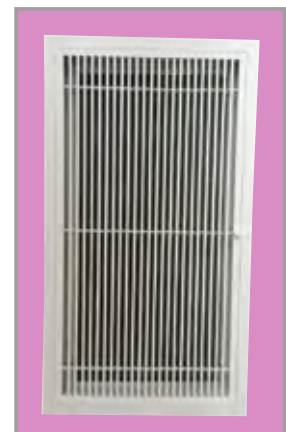
## HINGED FILTERED RETURN AIR BAR GRILLE

5111600400	600 x 400	Hinged Removable	White	R/A Bar Grille/ Hinged Filtered	105.00
5111750400	750 x 400	Hinged Removable	White	R/A Bar Grille/ Hinged Filtered	125.00
5111900400	900 x 400	Hinged Removable	White	R/A Bar Grille/ Hinged Filtered	148.00
51111000300	1000 x 300	Hinged Removable	White	R/A Bar Grille/ Hinged Filtered	130.00
51111000400	1000 x 400	Hinged Removable	White	R/A Bar Grille/ Hinged Filtered	160.00
51111200400	1200 x 400	Hinged Removable	White	R/A Bar Grille/ Hinged Filtered	188.00

Bar Grille



Filtered Return Air Bar Grilles



PRODUCT CODE	METRIC SIZE (NECK)	CORE TYPE	COLOUR	DESCRIPTION	PRICE
52181204	290 x 90	Removable	White	Double Deflection Grille	19.50
52181604	390 x 90	Removable	White	Double Deflection Grille	23.30
52181206	290 x 140	Removable	White	Double Deflection Grille	21.10
52181406	340 x 140	Removable	White	Double Deflection Grille	26.00
52181606	390 x 140	Removable	White	Double Deflection Grille	28.70
52181608	390 x 190	Removable	White	Double Deflection Grille	36.30
52181808	440 x 190	Removable	White	Double Deflection Grille	38.40
52182410	590 x 240	Removable	White	Double Deflection Grille	57.90
52183210	790 x 240	Removable	White	Double Deflection Grille	77.30
52101204	290 x 90	Fixed	White	Double Deflection Grille	19.50
52101604	390 x 90	Fixed	White	Double Deflection Grille	23.30
52101206	290 x 140	Fixed	White	Double Deflection Grille	20.60
52101406	340 x 140	Fixed	White	Double Deflection Grille	25.40
52101606	390 x 140	Fixed	White	Double Deflection Grille	28.10
52101608	390 x 190	Fixed	White	Double Deflection Grille	35.70
52101808	440 x 190	Fixed	White	Double Deflection Grille	38.40
52102410	590 x 240	Fixed	White	Double Deflection Grille	57.40

Double Deflection





# DIFFUSION ROUND DIFFUSERS

- Quick Fit Fixing Clips
- Resistant to scratching & fading
- Manufactured from engineered polymers
- Positive lock duct tabs
- Stainless manufactured from 304 grade steel

## Jet Diffusers

**Unijet-** has been designed not to just “dump” the air straight down like standard diffusers. The **Unijet** disperses the air over a greater area because its louvres are at staggered angles which gives a more even dispersment of air in the desired room or space.

Tradies Choice  
Jet Diffuser



Cone Centre



PRODUCT CODE	SIZE	COLOUR	DESCRIPTION	PRICE
530006	150mm (6")	White	Tradies Choice Jet	11.40
530008	200mm (8")	White	Tradies Choice Jet	16.20
530010	250mm (10")	White	Tradies Choice Jet	21.30
730106	150mm (6")	White	Cone Centre	11.20
730108	200mm (8")	White	Cone Centre	15.50
730110	250mm (10")	White	Cone Centre	21.60
730112	300mm (12")	White	Cone Centre	27.50
530406	150mm (6")	White	Tradies Choice Eggcrate	14.30
530408	200mm (8")	White	Tradies Choice Eggcrate	20.50
530410	250mm (10")	White	Tradies Choice Eggcrate	24.00
SECD0020	100mm (4")	White	Eco-Round	15.10
SECD0058	150mm (6")	White	Eco-Round	16.30
SECD0068	200mm (8")	White	Eco-Round	23.30
SECD2208	150mm (6")	White	Flat Disk	22.30
SECD2139	100mm (4")	Silver	Stainless Round	30.50
SECD2140	125mm (5")	Silver	Stainless Round	35.60
SECD2141	150mm (6")	Silver	Stainless Round	40.90
SECD2157	100mm (4")	Silver	Stainless Dome	34.40
SECD2158	125mm (5")	Silver	Stainless Dome	40.10
SECD2159	150mm (6")	Silver	Stainless Dome	46.00

Tradies Choice  
Eggcrate Grille



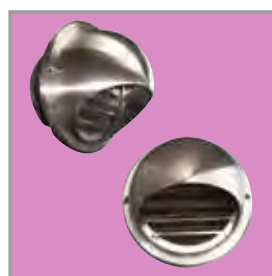
Eco-Round



Flat Disk



Stainless Dome



Stainless Round



**Aluminium Round, Jet Eyeball Diffusers** are designed for a range of applications including air-conditioning, evaporative cooling and ventilation purposes. They are used for supply air and are an ideal choice for high ceilings or walls in hotels, restaurants, shopping centres, office buildings, exhibition halls, airports etc.

**Aluminium Round Diffusers** are manufactured from spun aluminium and have a fully welded frame. The round diffusers have a removable core for ease of installation. The **Eyeball Diffusers** airflow can be easily adjusted from a jet to a diffused pattern by adjusting the direction of the core.

The standard colour for the **Aluminium Round, Jet and Eyeball Diffusers** is white powdercoated.

Aluminium Round with Damper



Eyeball/Jet Diffuser



PRODUCT CODE	SIZE METRIC (NECK)	COLOUR	DESCRIPTION	PRICE
530606	150	White	Eyeball/Jet Diffuser	62.70
530608	200	White	Eyeball/Jet Diffuser	81.20
530610	250	White	Eyeball/Jet Diffuser	100.60
530612	300	White	Eyeball/Jet Diffuser	127.60
530616	400	White	Eyeball/Jet Diffuser	161.20
530618	450	White	Eyeball/Jet Diffuser	214.10
530620	500	White	Eyeball/Jet Diffuser	240.10
<hr/>				
5307108	200	White	Auminium Round with Damper	30.90
5307110	250	White	Auminium Round with Damper	39.60
5307112	300	White	Auminium Round with Damper	48.70
5307208	200	White	Auminium Round	27.60
5307210	250	White	Auminium Round	35.70
5307212	300	White	Auminium Round	43.90

Manufactured from fire retardant, V-2 polycarbonate plastic, the Poly Floor Vent from Westaflex has been designed and built to withstand the traffic area pressures in today's homes.

**Poly Floor Vents** are available in 11 designer colours to suit most floor coverings in today's décor. It doesn't matter if it is carpet, polished floor boards, tiles or lino, there is a colour to suit your needs.

**Poly Floor Vents** are available in two different styles and sizes. Side way blow is the most popular model, although where curtains get in the way of the vent or where it is placed next to a cabinet, television or fixture, the unique front way blow may be the better option. Using the front way blow also eliminates the need for easily damaged air deflections or pop up vents that sit up above the floor level.

### Some features and benefits of Poly Floor Vents include;

- Manufactured from V-2 Fire Rated High Impact Polycarbonate
- Scratch and Chip resistant
- Improved air flow control

PRODUCT CODE	METRIC NECK SIZE	STYLE	PRICE
5724 ( )	300 x 100	Side Flow	11.10
7241 ( )	300 x 100	Front Flow	14.90
726 ( )	350 x 150	Side Flow	30.50
7261 ( )	350 x 150	Front Flow	30.50

( ) Add colour abbreviation for code completion. Refer to ordering example below. Check colour availability before ordering.

COLOUR	ABBREVIATION	COLOUR	ABBREVIATION
Off White	O	Chocolate	C
Slate Grey	SL	Black	BL
Beige	B	Terracotta	TC
White	W	Sapphire Blue	SAB
Mushroom	M	Baltic Pine	BP
Grey	G		

### ORDERING EXAMPLE

EXAMPLE 1: 5724BP = 300 x 100 Side Flow Baltic Pine

NOTE: colours shown are approximate only. for exact match view samples at your local branch/office.

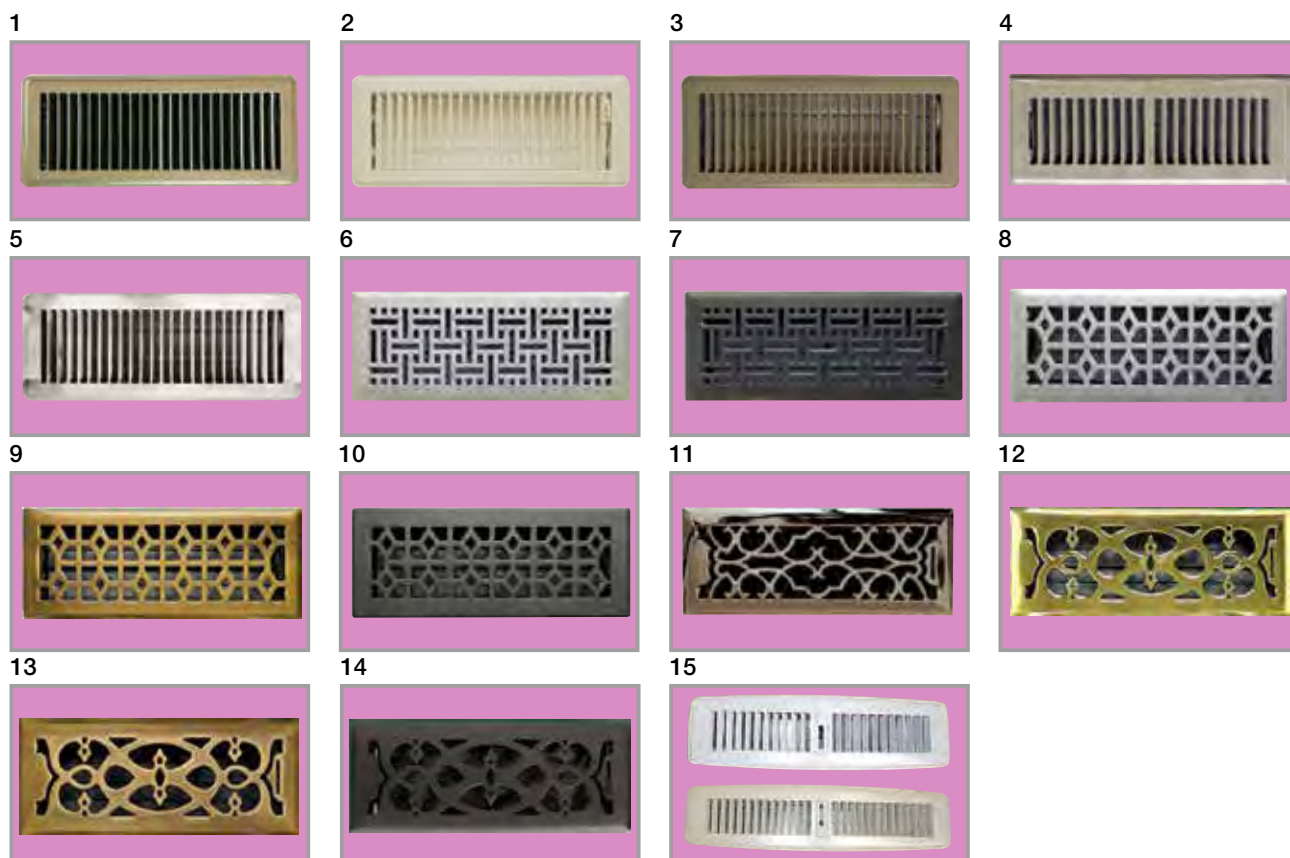
Side Flow



Front Flow



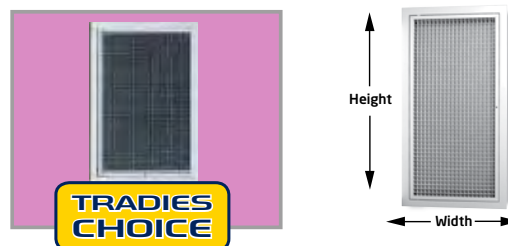
Beige
White
Off White
Sapphire Blue
Mushroom
Chocolate
Grey
Black
Slate Grey
Terracotta
Baltic Pine



PRODUCT CODE	NECK SIZE	COLOUR / FINISH	PIC NO.	DESCRIPTION	PRICE
591101	300 x 100	Beige	1	Classic Design Floor Register - Pressed Metal / Steel Construction	11.10
591201	350 x 150	Beige	1	Classic Design Floor Register - Pressed Metal / Steel Construction	28.50
591102	300 x 100	Cream	2	Classic Design Floor Register - Pressed Metal / Steel Construction	11.10
591202	350 x 150	Cream	2	Classic Design Floor Register - Pressed Metal / Steel Construction	28.50
591104	300 x 100	Brown	3	Classic Design Floor Register - Pressed Metal / Steel Construction	11.10
591204	350 x 150	Brown	3	Classic Design Floor Register - Pressed Metal / Steel Construction	28.50
592106	300 x 100	Satin Nickel	4	Classic Design Floor Register - ABS Plastic Construction	18.20
591105	300 x 100	Satin Chrome	5	Classic Design Floor Register - Pressed Metal / Steel Construction	18.20
591205	350 x 150	Satin Chrome	5	Classic Design Floor Register - Pressed Metal / Steel Construction	37.00
591114	300 x 100	Satin Nickel	6	Wicker Design Floor Register For Modern Homes	20.50
591214	350 x 150	Satin Nickel	6	Wicker Design Floor Register For Modern Homes	43.20
591115	300 x 100	Oil Rubbed Bronze	7	Wicker Design Floor Register For Modern Homes	20.50
591215	350 x 150	Oil Rubbed Bronze	7	Wicker Design Floor Register For Modern Homes	43.20
591112	300 x 100	Brushed Nickel	8	Marquis Design Floor Registers - Plated Steel or Cast Iron Construction	28.00
591111	300 x 100	Antique Brass	9	Marquis Design Floor Registers - Plated Steel or Cast Iron Construction	28.00
591113	300 x 100	Pewter Cast Iron	10	Marquis Design Floor Registers - Plated Steel or Cast Iron Construction	40.90
591110	300 x 100	Chrome	11	Victorian Design Finish Floor Register - Ideal for Period Homes	16.60
591210	350 x 150	Chrome	11	Victorian Design Finish Floor Register - Ideal for Period Homes	40.90
591107	300 x 100	Polished Brass	12	Victorian Design Finish Floor Register - Ideal for Period Homes	16.60
591207	350 x 150	Polished Brass	12	Victorian Design Finish Floor Register - Ideal for Period Homes	40.90
591108	300 x 100	Antique Brass	13	Victorian Design Finish Floor Register - Ideal for Period Homes	16.60
591208	350 x 150	Antique Brass	13	Victorian Design Finish Floor Register - Ideal for Period Homes	40.90
591109	300 x 100	Matte Black	14	Victorian Design Finish Floor Register - Ideal for Period Homes	16.60
591209	350 x 150	Matte Black	14	Victorian Design Finish Floor Register - Ideal for Period Homes	40.90
853714W	350 x 50	White	15	Metal Kickrail Register	22.50
853714B	350 x 50	Beige	15	Metal Kickrail Register	22.50
853712W	300 x 50	White	15	Metal Kickrail Register	18.60
853712B	300 x 50	Beige	15	Metal Kickrail Register	18.60

# DIFFUSION EGGCRATE GRILLES FILTERED (ERHFG)

Eggcrate Grilles, filtered and hinged are available with standard filter or black mesh filter. Standard replacement filters in frames are also available in stock.



Note: Tradies Choice ERHFG is hinged to width

PRODUCT CODE	METRIC SIZE (NECK)	METRIC SIZE (FACE)	EGGCRATE SIZE	DESCRIPTION	FILTER MEDIA TYPE	COLOUR	PRICE
51191212	290x290		12mm	ERHFG-with Hinged/Removable Core	Standard White Fibre	White	33.60
51191624	390x590		12mm	ERHFG-with Hinged/Removable Core	Standard White Fibre	White	57.40
51191630	390x740		12mm	ERHFG-with Hinged/Removable Core	Standard White Fibre	White	76.80
51191636	390x890		12mm	ERHFG-with Hinged/Removable Core	Standard White Fibre	White	83.30
51191640	390x990		12mm	ERHFG-with Hinged/Removable Core	Standard White Fibre	White	95.20
51191648	390x1190		12mm	ERHFG-with Hinged/Removable Core	Standard White Fibre	White	106.00
51191818	440x440		12mm	ERHFG-with Hinged/Removable Core	Standard White Fibre	White	50.40
51191828	440x490		12mm	ERHFG-with Hinged/Removable Core	Standard White Fibre	White	73.80
51191830	440x740		12mm	ERHFG-with Hinged/Removable Core	Standard White Fibre	White	80.00
51191836	440x890		12mm	ERHFG-with Hinged/Removable Core	Standard White Fibre	White	85.20
51191840	440x990		12mm	ERHFG-with Hinged/Removable Core	Standard White Fibre	White	97.70
51191848	440x1190		12mm	ERHFG-with Hinged/Removable Core	Standard White Fibre	White	107.90
51192024	490x590		12mm	ERHFG-with Hinged/Removable Core	Standard White Fibre	White	88.30
51192028	490x690		12mm	ERHFG-with Hinged/Removable Core	Standard White Fibre	White	87.50
51192036	490x890		12mm	ERHFG-with Hinged/Removable Core	Standard White Fibre	White	89.80
51192224	540x590		12mm	ERHFG-with Hinged/Removable Core	Standard White Fibre	White	86.50
51192226	540x640		12mm	ERHFG-with Hinged/Removable Core	Standard White Fibre	White	89.80
51192230	540x740		12mm	ERHFG-with Hinged/Removable Core	Standard White Fibre	White	94.10
51192236	540x890		12mm	ERHFG-with Hinged/Removable Core	Standard White Fibre	White	101.70
5119595		595x595	12mm	ERHFG-with Hinged/Removable Core	Standard White Fibre	White	67.00
51195951		595x1195	12mm	ERHFG-with Hinged/Removable Core	Standard White Fibre	White	111.50
51191624B	390x590		12mm	ERHFG-with Hinged/Removable Core	Black Mesh Filter	White	62.70
51191630B	390x740		12mm	ERHFG-with Hinged/Removable Core	Black Mesh Filter	White	84.80
51191636B	390x890		12mm	ERHFG-with Hinged/Removable Core	Black Mesh Filter	White	90.90
51191640B	390x990		12mm	ERHFG-with Hinged/Removable Core	Black Mesh Filter	White	92.70
51191648B	390x1190		12mm	ERHFG-with Hinged/Removable Core	Black Mesh Filter	White	100.90
51192230B	540x740		12mm	ERHFG-with Hinged/Removable Core	Black Mesh Filter	White	95.20
51192236B	540x890		12mm	ERHFG-with Hinged/Removable Core	Black Mesh Filter	White	103.80
5119595B		595x595	12mm	ERHFG-with Hinged/Removable Core	Black Mesh Filter	White	72.50
5119595895B		595x895	12mm	ERHFG-with Hinged/Removable Core	Black Mesh Filter	White	85.00
51195951B		595x1195	12mm	ERHFG-with Hinged/Removable Core	Black Mesh Filter	White	128.80

NOTE: Above we have listed our common selling sizes only, however we manufacture a much larger range of product. If you do not see a size you require listed, please contact your local sales outlet for a price and availability

Replacement filters in frames, ready to put straight into a Tradies Choice ERHFG.

PRODUCT CODE	DESCRIPTION	FILTER MEDIA TYPE	COLOUR	PRICE
51191630F	Replacement White Fibre Filter in Frame	Standard White Fibre	White	15.80
51191636F	Replacement White Fibre Filter in Frame	Standard White Fibre	White	17.30
51191640F	Replacement White Fibre Filter in Frame	Standard White Fibre	White	18.40
51191648F	Replacement White Fibre Filter in Frame	Standard White Fibre	White	22.80
51192024F	Replacement White Fibre Filter in Frame	Standard White Fibre	White	15.40
51192036F	Replacement White Fibre Filter in Frame	Standard White Fibre	White	19.00
51192224F	Replacement White Fibre Filter in Frame	Standard White Fibre	White	16.30
51192226F	Replacement White Fibre Filter in Frame	Standard White Fibre	White	16.80
51192230F	Replacement White Fibre Filter in Frame	Standard White Fibre	White	17.90
51192236F	Replacement White Fibre Filter in Frame	Standard White Fibre	White	20.10
5119595F	Replacement White Fibre Filter in Frame	Standard White Fibre	White	16.30
51195951F	Replacement White Fibre Filter in Frame	Standard White Fibre	White	23.80

## EGGCRATE GRILLES (ERG)

PRODUCT CODE	METRIC SIZE (NECK)	METRIC SIZE (FACE)	EGGCRATE SIZE	DESCRIPTION	COMPLETE WITH METAL ADAPTOR	COLOUR	PRICE
51200606	140x140		12mm	Eggcrate Return Air Grille	No	White	14.10
5120060606	140x140 (150mm)		12mm	Eggcrate Return Air Grille	Yes-150mm (6")	White	24.40
51200808	190x190		12mm	Eggcrate Return Air Grille	No	White	15.80
5120080806	190x190 (150mm)		12mm	Eggcrate Return Air Grille	Yes-150mm (6")	White	27.10
5120080808	190x190 (200mm)		12mm	Eggcrate Return Air Grille	Yes-200mm (8")	White	27.10
51201010	240x240		12mm	Eggcrate Return Air Grille	No	White	22.00
51201212	290x290		12mm	Eggcrate Return Air Grille	No	White	26.00
51201224	290x590		12mm	Eggcrate Return Air Grille	No	White	37.00
51201230	290x740		12mm	Eggcrate Return Air Grille	No	White	38.40
51201236	290x890		12mm	Eggcrate Return Air Grille	No	White	43.90
51201616	390x390		12mm	Eggcrate Return Air Grille	No	White	33.60
51201620	390x490		12mm	Eggcrate Return Air Grille	No	White	38.90
51201624	390x590		12mm	Eggcrate Return Air Grille	No	White	48.20
51201630	390x740		12mm	Eggcrate Return Air Grille	No	White	50.90
51201636	390x890		12mm	Eggcrate Return Air Grille	No	White	57.90
51201818	440x440		12mm	Eggcrate Return Air Grille	No	White	37.40
51202424	590x590		12mm	Eggcrate Return Air Grille	No	White	46.30
5120595		595x595	12mm	Eggcrate Return Air Grille	No	White	43.90
51205951		595x1195	12mm	Eggcrate Return Air Grille	No	White	78.50

Tradies Choice  
Code Prefix: 5120



# DIFFUSION FLOOR RETURN AIR GRILLES

PRODUCT CODE	METRIC SIZE (NECK)	DESCRIPTION	COLOUR	PRICE
52311220	290x490	Heavy Duty Floor Return Air Grille	Beige	76.60
52311416	340x390	Heavy Duty Floor Return Air Grille	Beige	78.70
52311518	365x440	Heavy Duty Floor Return Air Grille	Beige	84.00
52311620	390x490	Heavy Duty Floor Return Air Grille	Beige	95.50
52311624	390x590	Heavy Duty Floor Return Air Grille	Beige	110.20
52311630	390x740	Heavy Duty Floor Return Air Grille	Beige	136.50
52311636	390x890	Heavy Duty Floor Return Air Grille	Beige	154.50



\* If ordering non standard sizes, a colour painting charge of \$80.00 on the product is applicable.

## HYDROGRAPHIC PRINTED FLOOR RETURN AIR GRILLES

PRODUCT CODE	METRIC SIZE (NECK)	DESCRIPTION	HYDROGRAPHIC COLOUR	PRICE
52321220	290x490	Heavy Duty Floor Return Air Grille	Dark Wood Grain	179.00
52321416	340x390	Heavy Duty Floor Return Air Grille	Dark Wood Grain	179.00
52321518	365x440	Heavy Duty Floor Return Air Grille	Dark Wood Grain	187.00
52321620	390x490	Heavy Duty Floor Return Air Grille	Dark Wood Grain	197.00
52321624	390x590	Heavy Duty Floor Return Air Grille	Dark Wood Grain	210.00
52321630	390x740	Heavy Duty Floor Return Air Grille	Dark Wood Grain	230.00
52321636	390x890	Heavy Duty Floor Return Air Grille	Dark Wood Grain	255.00
52331220	290x490	Heavy Duty Floor Return Air Grille	Light Wood Grain	179.00
52331416	340x390	Heavy Duty Floor Return Air Grille	Light Wood Grain	179.00
52331518	365x440	Heavy Duty Floor Return Air Grille	Light Wood Grain	187.00
52331620	390x490	Heavy Duty Floor Return Air Grille	Light Wood Grain	197.00
52331624	390x590	Heavy Duty Floor Return Air Grille	Light Wood Grain	210.00
52331630	390x740	Heavy Duty Floor Return Air Grille	Light Wood Grain	230.00
52331636	390x890	Heavy Duty Floor Return Air Grille	Light Wood Grain	256.00



## WEATHERPROOF LOUVRE GRILLES - ROUND

PRODUCT CODE	METRIC SIZE (NECK)	DESCRIPTION	COLOUR	PRICE
522106	140	Weatherproof Louvre Grille, Round Steel with bird mesh on rear	White	15.50
522108	190	Weatherproof Louvre Grille, Round Steel with bird mesh on rear	White	17.50
522110	240	Weatherproof Louvre Grille, Round Steel with bird mesh on rear	White	24.70
522112	290	Weatherproof Louvre Grille, Round Steel with bird mesh on rear	White	33.00
522114	340	Weatherproof Louvre Grille, Round Steel with bird mesh on rear	White	40.20
522116	390	Weatherproof Louvre Grille, Round Steel with bird mesh on rear	White	49.40



PRODUCT CODE	METRIC SIZE (NECK)	DESCRIPTION	COLOUR	PRICE
52200606	140x140	Weatherproof Louvre Grille with Bird Mesh on Rear	Natural Anodised	16.50
52200808	190x190	Weatherproof Louvre Grille with Bird Mesh on Rear	Natural Anodised	19.60
52201010	240x240	Weatherproof Louvre Grille with Bird Mesh on Rear	Natural Anodised	23.30
52201212	290x290	Weatherproof Louvre Grille with Bird Mesh on Rear	Natural Anodised	31.40
52201414	340x340	Weatherproof Louvre Grille with Bird Mesh on Rear	Natural Anodised	38.90
52201616	390x390	Weatherproof Louvre Grille with Bird Mesh on Rear	Natural Anodised	47.50
52201818	440x440	Weatherproof Louvre Grille with Bird Mesh on Rear	Natural Anodised	54.70
52202020	490x490	Weatherproof Louvre Grille with Bird Mesh on Rear	Natural Anodised	70.90
52202222	540x540	Weatherproof Louvre Grille with Bird Mesh on Rear	Natural Anodised	83.80
52202424	590x590	Weatherproof Louvre Grille with Bird Mesh on Rear	Natural Anodised	96.30



## DOOR RELIEF AIR GRILLES

PRODUCT CODE	METRIC SIZE (NECK)	DESCRIPTION	COLOUR	PRICE
52401806	440x140	Door Relief Air Grille	Natural Anodised	29.30
52401810	440x240	Door Relief Air Grille	Natural Anodised	39.60
52401812	440x290	Door Relief Air Grille	Natural Anodised	42.20
52402406	590x140	Door Relief Air Grille	Natural Anodised	35.20
52402408	590x190	Door Relief Air Grille	Natural Anodised	42.20
52402410	590x240	Door Relief Air Grille	Natural Anodised	48.20
52402412	590x290	Door Relief Air Grille	Natural Anodised	53.60
52402414	590x340	Door Relief Air Grille	Natural Anodised	59.50
52402416	590x390	Door Relief Air Grille	Natural Anodised	67.70
52402418	590x440	Door Relief Air Grille	Natural Anodised	71.40
52402424	590x590	Door Relief Air Grille	Natural Anodised	81.70





# DIFFUSION FLOOR RETURN AIR GRILLES

A range of both aluminium and poly **Eggcrate Core** is available from Westaflex/Uniflex. Supplied in standard sheet form or cut to size on customer request. Available in white poly, white powder coated or plain aluminium.

- Supplied in sheet form
- No outer frame supplied
- Aluminium sheets cut to size
- Raw edges
- Aluminium thickness #0.48mm

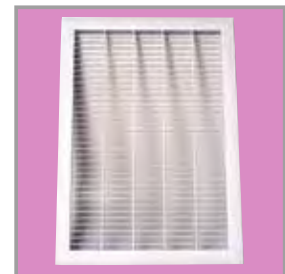


PRODUCT CODE	OVERALL SIZE (l x w mm)	CORE TYPE	EGGCRATE SIZE (mm)	COLOUR	DEFLECTION	PRICE
5221	600 x 600	Plastic	12 x 12 x 8	White	90°	32.70
5321	600 x 600	Aluminium	12 x 12 x 12	Mill Finish	90°	22.80
52228	600 x 1200	Plastic	12 x 12 x 8	White	90°	58.10
5322	600 x 1200	Aluminium	12 x 12 x 12	Mill Finish	90°	38.90
5323	1200 x 1200	Aluminium	12 x 12 x 12	Mill Finish	90°	72.00
5322W	600 X 1200	Aluminium	12 x 12 x 12	White	90°	59.70
5323W	1200 X 1200	Aluminium	12 x 12 x 12	White	90°	118.50

## UNI-LRG (LOUVRE RETURN AIR GRILLE)

An extremely popular Louvre Return Air Grille commonly used for Gas Ducted Heating. Manufactured from engineered polymer, with angled louvres and available with the following options -

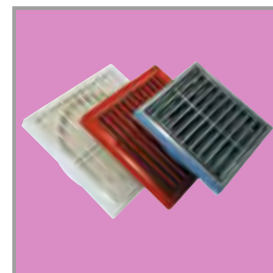
- Removable filter
- Fixed filter
- With or without fixing flange



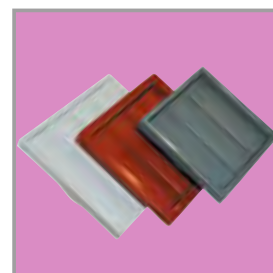
PRODUCT CODE	METRIC SIZE (NECK)	DESCRIPTION	PRICE
7291W1522	375 x 550	Face Only Poly LRG	34.80
7290W1522	375 x 550	Face and Backing Flange	37.30
7290W1522F	375 x 550	Face, Backing Flange and Fixed Filter	42.70
7291W1522F	375 x 550	Face, Fixed Filter	37.20
7290W1522FR	375 x 550	Face, Backing Flange and Removable Filter	50.90

PRODUCT CODE	SIZE	COLOUR	DESCRIPTION	PRICE
SECD0025	100mm (4")	White	Fixed Louvre Grille	11.00
SECD0041	120mm (5")	White	Fixed Louvre Grille	13.30
SECD0063	150mm (6")	White	Fixed Louvre Grille	15.80
SECD0062	150mm (6")	Grey	Fixed Louvre Grille	15.80
SECD0064	150mm (6")	Terracotta	Fixed Louvre Grille	15.80
SECD0340	200mm (8")	White	Fixed Louvre Grille	37.10
SECD0073	230/250mm	White	Fixed Louvre Grille	41.20
SECD1979	300mm (12")	White	Fixed Louvre Grille	65.70
<hr/>				
SECD0029	100mm (4")	White	Gravity Grille	11.00
SECD0044	120mm (5")	White	Gravity Grille	13.30
SECD0066	150mm (6")	White	Gravity Grille	15.80
SECD0061	150mm (6")	Grey	Gravity Grille	15.80
SECD0065	150mm (6")	Terracotta	Gravity Grille	15.80
SECD2204	230/250mm	White	Gravity Grille	39.30
SECD1981	300mm (12")	White	Gravity Grille	65.70
SECD2145	100mm (4")	Stainless	Gravity Grille	45.10
SECD2146	120mm (5")	Stainless	Gravity Grille	55.80
SECD2147	150mm (6")	Stainless	Gravity Grille	63.50
<hr/>				
SECD0375	100mm (4")	White	Eggcrate Grille	12.60
SECD0472	120mm (5")	White	Eggcrate Grille	16.10
SECD0473	150mm (6")	White	Eggcrate Grille	18.90

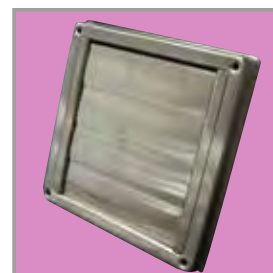
Fixed Louvre Grilles  
- Wall / Ceiling



Gravity Grilles  
-Wall



Chrome Gravity Grille



Eggcrate Grille  
- Wall / Ceiling



PRODUCT CODE	SIZE	COLOUR	DESCRIPTION	PRICE
SECD0018	100mm (4")	White	Weatherproof Cowl	19.80
SECD0019	100mm (4")	Brown	Weatherproof Cowl	19.80
SECD1030	120mm (5")	White	Weatherproof Cowl	48.30
SECD1031	150mm (6")	White	Weatherproof Cowl	53.00
SECD3614	100mm (4")	Stainless	Weatherproof Cowl	48.90
SECD3616	150mm (6")	Stainless	Weatherproof Cowl	64.80
SECD2236	150mm (6")	White	Designer Sq	37.10
SECD2237	150mm (6")	Silver	Designer Sq	60.40

PRODUCT CODE	SIZE	TYPE	DESCRIPTION	PRICE
SECD0213	100mm (4")	Poly	Back Draft Damper	18.20
SECD0036	120mm (5")	Poly	Back Draft Damper	24.30
SECD0511	150mm (6")	Poly	Back Draft Damper	31.80
570104	100mm (4")	Aluminium /Steel	Back Draft Damper	9.50
570105	125mm (5")	Aluminium /Steel	Back Draft Damper	11.00
570106	150mm (6")	Aluminium /Steel	Back Draft Damper	12.00
570108	200mm (8")	Aluminium /Steel	Back Draft Damper	13.00
570110	250mm (10")	Aluminium /Steel	Back Draft Damper	15.00
570112	300mm (12")	Aluminium /Steel	Back Draft Damper	17.00

**TRADIES  
CHOICE**

Weatherproof Cowl



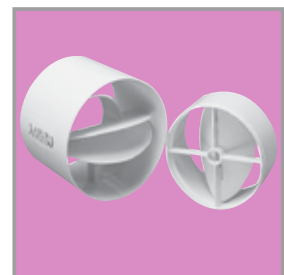
Weatherproof Cowl  
Chrome



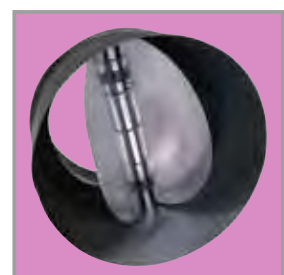
Designer Grille,  
Square



Poly Back Draft Dampers

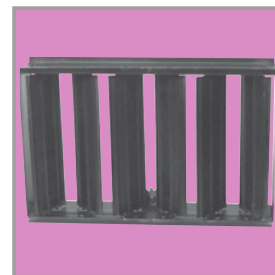


Aluminium/Steel Back  
Draft Dampers



- Heavy duty construction
  - Subject to price change without notice
  - Sprayed matt black
  - Special sizes available P.O.A Nett
- **Example:** 250mm Wide x 300mm High OBD  
 Product Code: 525 10 12  
 10" Wide x 12" High  
 250mm Wide x 300mm High

Code Prefix: 525



SIZE IMPERIAL/ METRIC	4 - 100	6 - 150	8 - 200	10 - 250	12 - 300	14 - 350	16 - 400	18 - 450	20 - 500	22 - 550	24 - 600
6-150	Orange	Orange	Orange	Orange	Purple	Purple	Purple	Purple	Purple	Blue	Blue
8-200	Orange	Orange	Orange	Orange	Purple	Purple	Purple	Purple	Purple	Blue	Blue
10-250	Orange	Orange	Orange	Orange	Purple	Purple	Purple	Purple	Purple	Blue	Blue
12-300	Orange	Orange	Orange	Orange	Purple	Purple	Purple	Purple	Blue	Blue	Blue
14-350	Orange	Purple	Purple	Purple	Purple	Purple	Blue	Blue	Blue	Blue	Blue
16-400	Purple	Purple	Purple	Purple	Purple	Blue	Blue	Blue	Blue	Blue	Blue
18-450	Purple	Purple	Purple	Purple	Purple	Blue	Blue	Blue	Blue	Blue	Yellow
20-500	Purple	Purple	Purple	Purple	Blue	Blue	Blue	Blue	Blue	Yellow	Yellow
22-550	Purple	Purple	Purple	Blue	Blue	Blue	Blue	Blue	Yellow	Yellow	Yellow
24-600	Purple	Purple	Purple	Blue	Blue	Blue	Blue	Yellow	Yellow	Yellow	Yellow
26-650	Purple	Blue	Blue	Blue	Blue	Blue	Yellow	Yellow	Yellow	Yellow	Green
28-700	Blue	Blue	Blue	Blue	Blue	Yellow	Yellow	Yellow	Yellow	Green	Green
30-750	Blue	Blue	Blue	Blue	Yellow	Yellow	Yellow	Yellow	Green	Green	Green
32-800	Blue	Blue	Blue	Yellow	Yellow	Yellow	Yellow	Green	Green	Green	Green
34-850	Blue	Blue	Blue	Yellow	Yellow	Yellow	Yellow	Green	Green	Green	Green
36-900	Blue	Blue	Yellow	Yellow	Yellow	Yellow	Yellow	Green	Green	Green	Green
38-950	Blue	Blue	Yellow	Yellow	Yellow	Yellow	Green	Green	Green	Green	Green
40-1000	Blue	Yellow	Yellow	Yellow	Yellow	Green	Green	Green	Green	Green	Green
42-1050	Blue	Yellow	Yellow	Yellow	Yellow	Green	Green	Green	Green	Green	Green
44-1100	Blue	Yellow	Yellow	Yellow	Yellow	Green	Green	Green	Green	Green	Green
46-1150	Blue	Yellow	Yellow	Yellow	Green	Green	Green	Green	Green	Green	Green
48-1200	Yellow	Yellow	Yellow	Yellow	Green	Green	Green	Green	Green	Green	Green

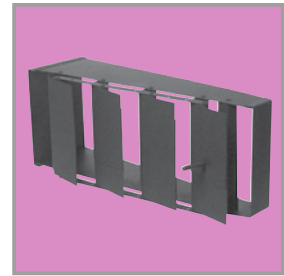
**Note:** freight cost to be added to all OBD and Stream Splitter Prices.  
 Please check with your local Westaflex/Uniflex outlet for freight cost.

- All OBD's Shaded Orange - 45.60
- All OBD's Shaded Purple - 64.50
- All OBD's Shaded Blue - 87.70
- All OBD's Shaded Yellow - 116.80
- All OBD's Shaded Green - 175.30

# DIFFUSION STREAM SPLITTERS

- Heavy duty construction
  - Subject to price change without notice
  - Sprayed matt black
  - Special sizes available P.O.A Nett
- Example: 250mm Wide x 300mm High Stream Splitter  
 Product Code: 526 10 12  
 10" Wide x 12" High  
 250mm Wide x 300mm High

Code Prefix: 526



SIZE IMPERIAL/ METRIC	4 - 100	6 - 150	8 - 200	10 - 250	12 - 300	14 - 350	16 - 400	18 - 450	20 - 00	22 - 550	24 - 600
8-200	Orange	Orange	Orange	Orange	Orange	Purple	Purple	Purple	Purple	Purple	Blue
10-250	Orange	Orange	Orange	Orange	Orange	Purple	Purple	Purple	Purple	Blue	Blue
12-300	Orange	Orange	Orange	Orange	Purple	Purple	Purple	Purple	Purple	Blue	Blue
14-350	Orange	Orange	Orange	Purple	Purple	Purple	Purple	Blue	Blue	Blue	Blue
16-400	Orange	Orange	Orange	Purple	Purple	Purple	Purple	Blue	Blue	Blue	Blue
18-450	Orange	Orange	Purple	Purple	Purple	Purple	Blue	Blue	Blue	Blue	Blue
20-500	Orange	Purple	Purple	Purple	Purple	Blue	Blue	Blue	Blue	Yellow	Yellow
22-550	Purple	Purple	Purple	Purple	Blue	Blue	Blue	Blue	Yellow	Yellow	Yellow
24-600	Purple	Purple	Purple	Purple	Blue	Blue	Blue	Yellow	Yellow	Yellow	Yellow
26-650	Purple	Purple	Blue	Blue	Blue	Blue	Blue	Yellow	Yellow	Yellow	Yellow
28-700	Purple	Blue	Blue	Blue	Blue	Yellow	Yellow	Yellow	Yellow	Yellow	Green
30-750	Purple	Blue	Blue	Blue	Blue	Yellow	Yellow	Yellow	Yellow	Yellow	Green
32-800	Purple	Blue	Blue	Blue	Yellow	Yellow	Yellow	Yellow	Yellow	Green	Green
34-850	Blue	Blue	Blue	Yellow	Yellow	Yellow	Yellow	Yellow	Green	Green	Green
36-900	Blue	Blue	Blue	Yellow	Yellow	Yellow	Yellow	Green	Green	Green	Green
38-950	Blue	Blue	Blue	Yellow	Yellow	Yellow	Yellow	Green	Green	Green	Green
40-1000	Blue	Blue	Yellow	Yellow	Yellow	Yellow	Green	Green	Green	Green	Green
42-1050	Blue	Blue	Yellow	Yellow	Yellow	Yellow	Green	Green	Green	Green	Green
44-1100	Blue	Blue	Yellow	Yellow	Yellow	Green	Green	Green	Green	Green	Green
46-1150	Blue	Yellow	Yellow	Yellow	Yellow	Green	Green	Green	Green	Green	Green
48-1200	Blue	Yellow	Yellow	Yellow	Yellow	Green	Green	Green	Green	Green	Green

Note: freight cost to be added to all OBD and Stream Splitter Prices.  
 Please check with your local Westaflex/Uniflex outlet for freight cost.

- All Stream Splitters Shaded Orange - 88.60
- All Stream Splitters Shaded Purple - 115.60
- All Stream Splitters Shaded Blue - 147.80
- All Stream Splitters Shaded Yellow - 201.50
- All Stream Splitters Shaded Green - 306.30

# VENTILATION

## SECTION F

EC Fan Introduction	E 1
EC Centrifugal In-line Fans	E 2 - 16
AC Centrifugal In-line Fans	E 17 - 25
EC Axial In-line Fans	E 26 - 28
AC Axial In-line Fans	E 29 - 30
Mixflo™ Fans	E 31 - 34
Axial & External Mounted Fans	E 35
OEM Replacement Refrigeration Fans	E 36
Westaflex Roof Cowl	E 37-40
Extract-A-Lite / Shower Fan Kit	E 41
Air Transfer Kits	E 42-43
Air Transfer Kit Controller	E 44
Ventilation Accessories	E 45
Wall & Ceiling Fans	E 46-49



## What is EC Technology & how does it work?

EC stands for Electronically Commutated which describes a motor which is:

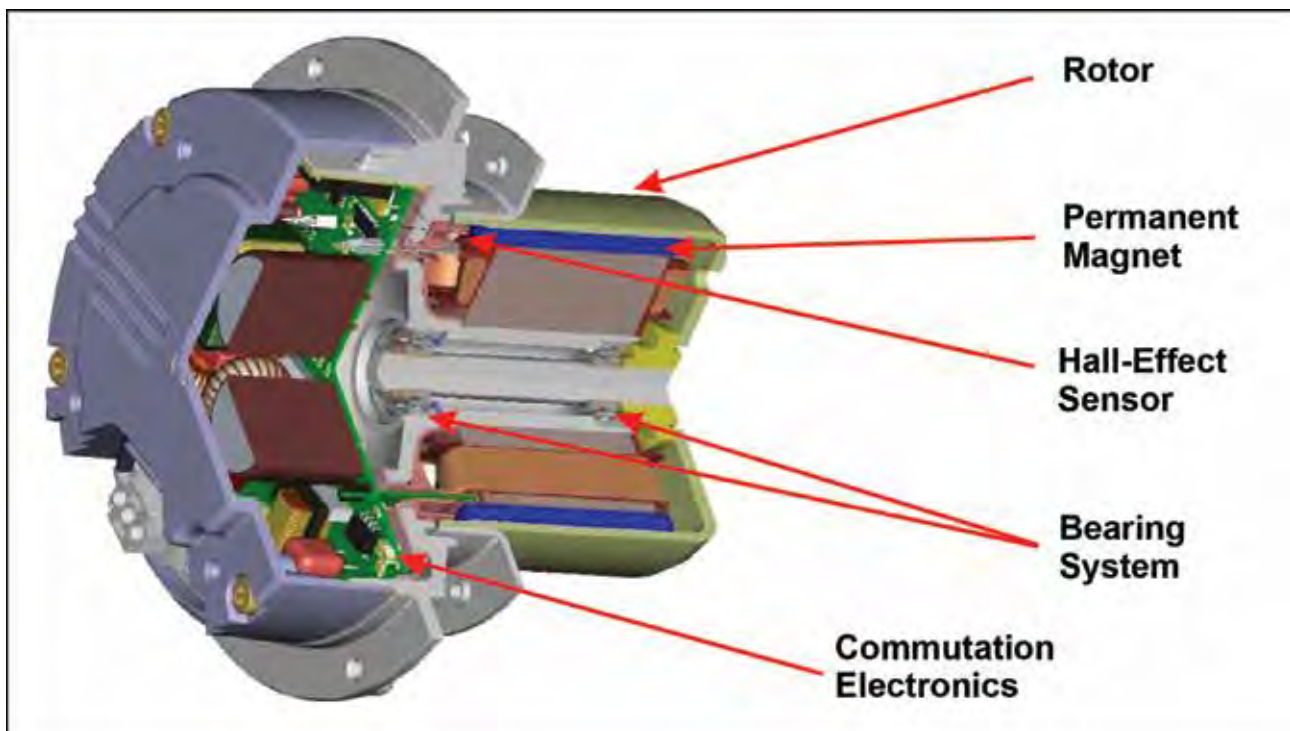
- Brushless
- Permanent magnet
- Synchronous motor

EC fans and motors have significantly high efficiency of up to 90% as opposed to 20-70% with AC motors

EC fans with integrated commutation electronics offer high efficiency across the entire speed range, optimum noise characteristics with minimum installation complexity, and overall excellent cost effectiveness.

## Benefits over traditional fan motor technology:

- Reduced energy consumption
- Significant noise reductions
- Stepless and near infinite variable speed options
- Reduced installation and wiring costs
- Remote monitoring via MODBUS
- Compact motors making them fully interchangeable with AC products for retrofit
- Fully integrated, mains input power supplies
- Fully sealed electronics



Details as listed above regarding EC fans are based on information from EBM Papst.

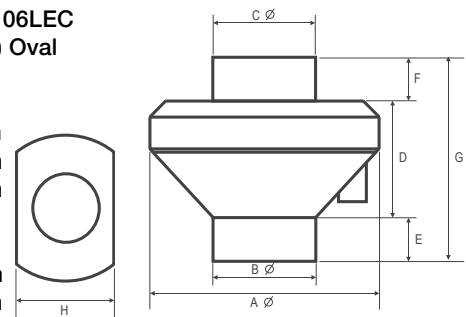
- 150mm (6") duct spigot inlet/outlet size
- Injection moulded housing manufactured from engineered polymers
- Ebm high quality EC motor for proven reliability
- Variable speed control built into every motor as standard
- Supplied with 1 meter lead and plug as standard
- Supplied electrically tested to AS/NZS 3760 as standard
- Independently tested for performance and noise by VIPAC Engineers
- Low profile design (oval shape) for easy installation into tight spaces like between floors or in false ceilings



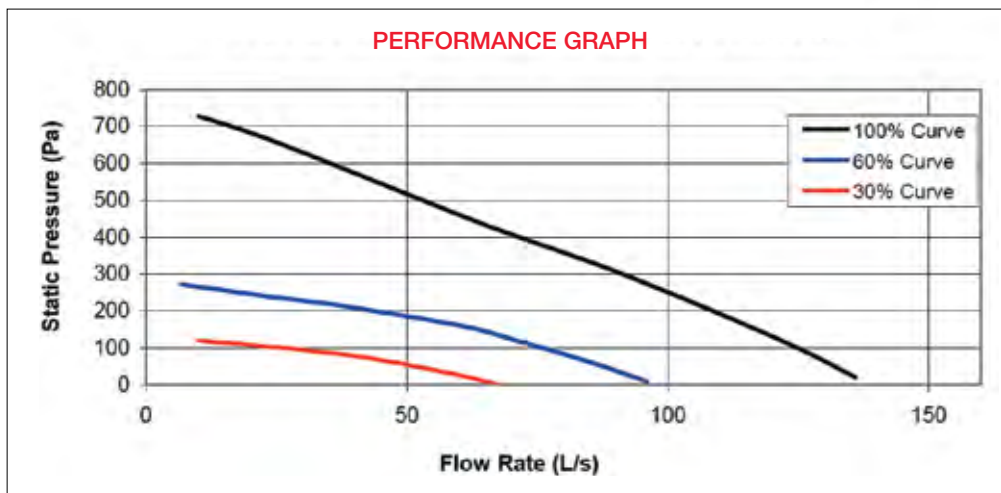
<b>PRODUCT CODE</b>	764106LEC
<b>MOTOR TYPE</b>	EBM R3G 190-RC05-03
<b>SPIGOT SIZE</b>	150mm
<b>VOLTS</b>	240
<b>FAN COLOUR</b>	Green
<b>MAX AIRFLOW</b>	136 (l/s) @ 19 (Pa) Refer Graph Below
<b>SOUND LEVEL</b>	Refer report on following page
<b>WARRANTY</b>	3 Years (motor) / 10 Years (housing)
<b>PRICE</b>	386.00

Code: 764106LEC  
6" (150mm) Oval

- A = 340mm
- B = 150mm
- C = 150mm
- D = 160mm
- E = 75mm
- F = 75mm
- G = 310mm
- H = 217mm



SPEED 3 (100%)									
<b>FLOW RATE (L/S)</b>	10	24	62	73	89	108	125	136	
<b>STATIC PRESSURE (Pa)</b>	728	660	447	392	314	206	99	19	
SPEED 2 (60%)									
<b>FLOW RATE (L/S)</b>	7	23	33	45	61	71	86	96	
<b>STATIC PRESSURE (Pa)</b>	272	239	222	197	157	118	58	8	
SPEED 1 (30%)									
<b>FLOW RATE (L/S)</b>	10	25	31	39	48	58	62	67	
<b>STATIC PRESSURE (Pa)</b>	120	102	93	80	59	31	19	3	





# Test Certificate

## ACOUSTIC AND AIRFLOW PERFORMANCE TEST OF FANS

Supplied By: Westaflex Australia Pty. Ltd.  
 Tested By: VIPAC Engineers & Scientists Ltd  
 Test Date: October - December 2012 | Expiry: December 2015  
 Unit: Inline Fan | Model R3G 190-RC05-03 (Colour: Green)  
 Duct Diameter: 150mm

TEST CONDITIONS			SOUND POWER LEVEL, dB re 1E-12 W OCTAVE BAND CENTRE FREQUENCY (Hz)						
Qs (l/s)	Ps (Pa)	NR	125	250	500	1000	2000	4000	8000

### RADIATED - SPEED 1 (30%)

68	35	25	41.3	40.1	36.1	36.8	32.0	20.5	15.7
71	27	26	43.2	41.1	36.8	37.3	32.5	20.7	16.2
75	19	26	45.1	42.1	37.3	37.8	33.0	20.8	16.7
78	10	27	45.9	43.6	38.4	38.3	34.0	22.1	17.9
82	1	28	46.6	44.8	39.4	38.8	34.9	23.2	19.1

### DISCHARGE

68	35	37	55.5	53.3	48.9	47.6	42.3	34.8	27.8
71	27	37	56.6	54.1	49.0	47.8	42.8	35.1	28.3
75	19	37	56.8	54.9	49.0	48.0	43.3	35.4	28.7
78	10	38	56.9	55.0	49.3	48.2	44.1	36.5	30.3
82	1	38	57.1	55.0	49.6	48.4	44.9	37.6	31.3

### RADIATED - SPEED 2 (60%)

84	69	34	47.1	51.8	45.0	43.6	42.5	32.9	32.7
88	52	34	48.1	52.4	45.2	44.0	42.9	33.3	32.9
91	37	35	49.0	52.9	45.3	44.4	43.2	33.7	33.1
94	19	35	50.0	54.3	45.8	45.2	43.7	34.2	33.3
97	4	36	50.6	55.7	46.3	45.9	44.1	34.7	33.4

### DISCHARGE

84	69	45	55.5	57.3	54.8	53.9	53.3	47.0	45.7
88	52	45	56.6	59.9	55.3	54.0	53.7	47.3	45.8
91	37	46	57.9	62.5	55.8	54.1	54.7	47.5	45.8
94	19	47	58.4	65.2	56.5	54.6	54.6	48.1	45.9
97	4	50	58.9	67.9	57.1	55.0	55.0	48.6	46.0

### RADIATED - SPEED 3 (100%)

116	161	44	55.1	58.2	56.9	52.8	52.2	45.9	45.0
121	130	44	55.4	59.0	58.0	53.4	52.8	46.6	45.3
126	99	46	55.6	59.8	59.1	54.0	53.4	47.2	45.5
133	50	46	56.2	60.4	59.9	55.1	54.1	48.1	46.2
139	2	47	56.8	61.0	60.7	56.1	54.8	49.0	46.8

### DISCHARGE

116	161	56	63.6	69.7	68.7	62.8	63.9	60.7	57.2
121	130	56	64.9	70.1	68.9	63.5	64.3	61.1	57.4
126	99	57	66.1	70.4	69.1	64.1	64.6	61.4	57.6
133	50	57	66.7	71.1	69.4	65.3	65.4	62.5	58.1
139	2	58	67.2	71.8	69.7	66.5	66.2	63.5	58.6

**LEGEND:** Qs - Primary Air Flow Rate (l/s) | Ps - Static Pressure (Pa)  
 ◁ - Insufficient margin above background noise to allow accurate determination | NR - Noise Rating number based upon room absorption of 10dB

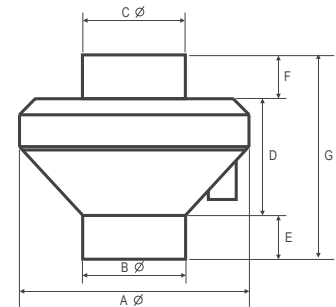
- 150mm (6") duct spigot inlet/outlet size
- Injection moulded housing manufactured from engineered polymers
- EBM high quality EC motor for proven reliability
- Variable speed control built into every motor as standard
- Supplied with 1 meter lead and plug as standard
- Supplied electrically tested to AS/NZS 3760 as standard
- Independently tested for performance and noise by VIPAC Engineers



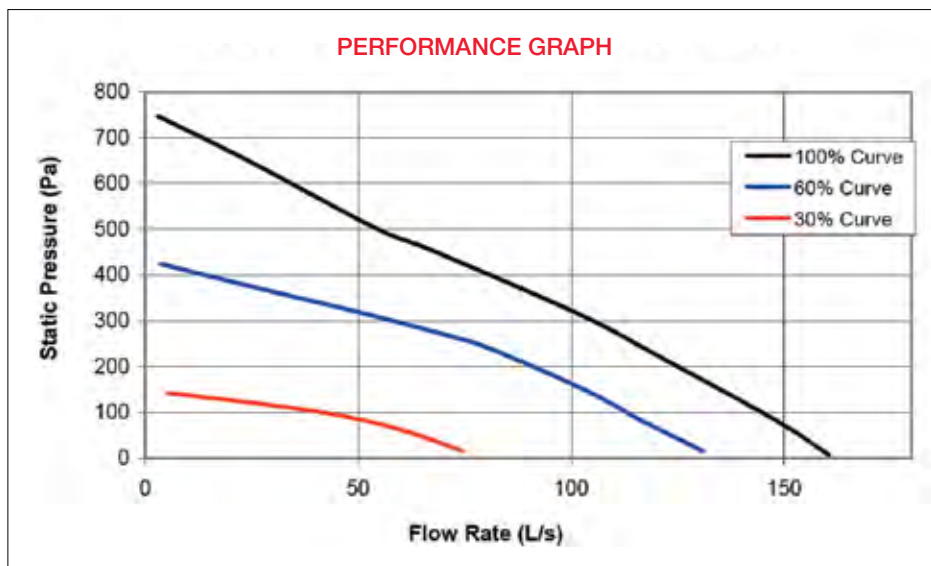
<b>PRODUCT CODE</b>	764106EC
<b>MOTOR TYPE</b>	EBM R3G 190-RC05-03
<b>SPIGOT SIZE</b>	150mm
<b>VOLTS</b>	240
<b>FAN COLOUR</b>	Green
<b>MAX AIRFLOW</b>	161 (l/s) @ 7 (Pa) Refer Graph Below
<b>SOUND LEVEL</b>	Refer report on following page
<b>WARRANTY</b>	3 Years (motor) / 10 Years (housing)
<b>PRICE</b>	386.00

Code: 764106EC  
6" (150mm) Round

- A = 342mm
- B = 152mm
- C = 152mm
- D = 187mm
- E = 75mm
- F = 75mm
- G = 336mm



SPEED 3 (100%)								
<b>FLOW RATE (L/S)</b>	3	24	54	67	102	121	149	161
<b>STATIC PRESSURE (Pa)</b>	747	651	501	455	314	219	79	7
SPEED 2 (60%)								
<b>FLOW RATE (L/S)</b>	4	31	48	70	82	104	117	131
<b>STATIC PRESSURE (Pa)</b>	424	362	324	272	237	146	81	15
SPEED 1 (30%)								
<b>FLOW RATE (L/S)</b>	5	14	27	43	52	60	67	74
<b>STATIC PRESSURE (Pa)</b>	142	133	119	98	81	63	41	15



# Test Certificate

## ACOUSTIC AND AIRFLOW PERFORMANCE TEST OF FANS

Supplied By: Westaflex Australia Pty. Ltd.  
 Tested By: VIPAC Engineers & Scientists Ltd  
 Test Date: October - December 2012 | Expiry: December 2015  
 Unit: Inline Fan | Model R3G 190-RC05-03 (Colour: Green)  
 Duct Diameter: 150mm

TEST CONDITIONS			SOUND POWER LEVEL, dB re 1E-12 W OCTAVE BAND CENTRE FREQUENCY (Hz)						
Qs (l/s)	Ps (Pa)	NR	125	250	500	1000	2000	4000	8000

### RADIATED - SPEED 1 (30%)

68	40	28	44.2	45.0	40.6	38.4	36.2	22.7	16.2
71	30	29	44.5	45.5	41.4	39.4	37.5	23.6	16.9
75	20	30	44.7	45.9	42.5	40.3	38.8	25.0	17.6
78	12	33	44.9	46.7	43.8	41.9	41.8	27.1	20.4
82	3	36	45.1	47.5	45.0	43.4	44.7	29.2	23.2

### DISCHARGE

68	40	37	52.0	48.9	44.8	45.1	45.1	37.3	26.0
71	30	38	52.9	49.9	45.9	45.4	46.7	38.6	27.8
75	20	40	53.5	50.8	47.0	45.7	48.3	39.8	29.4
78	12	43	53.8	50.9	47.5	46.3	51.1	41.6	31.8
82	3	45	54.1	51.0	48.0	46.9	53.9	43.0	33.7

### RADIATED - SPEED 2 (60%)

114	99	40	49.2	53.5	51.8	50.1	49.0	39.1	37.5
120	69	41	49.8	54.5	53.3	51.6	49.6	41.0	39.2
127	37	42	50.4	55.5	54.7	53.0	50.2	42.9	40.9
130	20	43	51.5	55.9	55.5	53.2	50.8	43.5	41.4
134	3	43	52.2	56.3	56.2	53.3	51.3	44.1	41.9

### DISCHARGE

114	99	51	59.5	60.3	55.8	53.9	60.0	54.2	49.2
120	69	52	59.9	62.0	56.8	54.5	61.0	55.9	50.4
127	37	53	60.2	63.7	57.7	55.1	61.9	57.6	51.6
130	20	54	60.5	64.9	58.5	55.7	62.3	58.6	52.1
134	3	54	60.8	66.1	59.2	56.3	62.7	59.5	52.6

### RADIATED - SPEED 3 (100%)

134	156	45	52.8	58.0	57.4	54.8	53.4	48.2	44.4
140	125	46	53.4	59.0	58.5	56.5	54.0	49.7	45.3
148	87	48	54.0	59.9	59.5	58.2	54.6	51.1	46.1
158	30	48	55.4	61.0	61.0	59.0	55.5	52.6	47.4
163	1	49	56.7	62.0	62.4	59.8	56.4	54.0	48.6

### DISCHARGE

134	156	57	62.4	65.2	61.3	59.0	65.1	63.2	55.2
140	125	57	63.1	66.4	62.3	60.0	65.6	64.8	56.3
148	87	59	63.7	67.5	63.3	60.9	66.1	66.3	57.4
158	30	60	64.6	68.6	64.6	62.0	66.6	67.9	58.5
163	1	62	65.5	69.7	65.8	63.1	67.0	69.5	59.6

**LEGEND:** Qs - Primary Air Flow Rate (l/s) | Ps - Static Pressure (Pa)  
 ◁ - Insufficient margin above background noise to allow accurate determination | NR - Noise Rating number based upon room absorption of 10dB

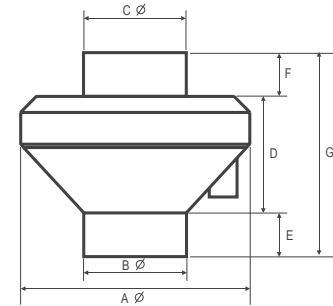
- 200mm (8") duct spigot inlet/outlet size
- Injection moulded housing manufactured from engineered polymers
- EBM high quality EC motor for proven reliability
- Variable speed control built into every motor as standard
- Supplied with 1 meter lead and plug as standard
- Supplied electrically tested to AS/NZS 3760 as standard
- Independently tested for performance and noise by VIPAC Engineers



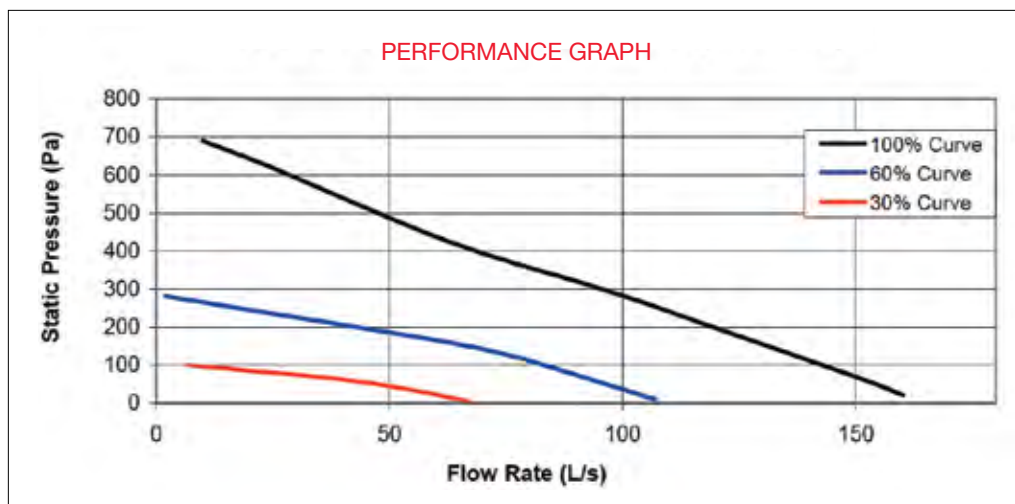
<b>PRODUCT CODE</b>	764108EC
<b>MOTOR TYPE</b>	EBM R3G 190-RC05-03
<b>SPIGOT SIZE</b>	200mm
<b>VOLTS</b>	240
<b>FAN COLOUR</b>	Green
<b>MAX AIRFLOW</b>	160 (l/s) @ 21 (Pa) Refer Graph Below
<b>SOUND LEVEL</b>	Refer report on following page
<b>WARRANTY</b>	3 Years (motor) / 10 Years (housing)
<b>PRICE</b>	386.00

Code: 764108EC  
8" (200mm) Round

- A = 342mm
- B = 200mm
- C = 200mm
- D = 163mm
- E = 75mm
- F = 75mm
- G = 312mm



SPEED 3 (100%)								
<b>FLOW RATE (L/S)</b>	10	24	62	93	105	118	152	160
<b>STATIC PRESSURE (Pa)</b>	689	624	428	310	262	206	60	21
SPEED 2 (60%)								
<b>FLOW RATE (L/S)</b>	2	21	41	62	75	85	100	107
<b>STATIC PRESSURE (Pa)</b>	281	244	204	161	129	93	37	10
SPEED 1 (30%)								
<b>FLOW RATE (L/S)</b>	7	20	29	36	43	51	58	67
<b>STATIC PRESSURE (Pa)</b>	100	85	76	68	58	44	26	5



# Test Certificate

## ACOUSTIC AND AIRFLOW PERFORMANCE TEST OF FANS

Supplied By: Westaflex Australia Pty. Ltd.  
 Tested By: VIPAC Engineers & Scientists Ltd  
 Test Date: October - December 2012 | Expiry: December 2015  
 Unit: Inline Fan | Model R3G 190-RC05-03 (Colour: Green)  
 Duct Diameter: 200mm

TEST CONDITIONS			SOUND POWER LEVEL, dB re 1E-12 W OCTAVE BAND CENTRE FREQUENCY (Hz)						
Qs (l/s)	Ps (Pa)	NR	125	250	500	1000	2000	4000	8000

### RADIATED - SPEED 1 (30%)

59	24	25	43.8	40.3	37.3	32.5	33.4	21.6	<13.3
61	18	25	44.4	40.9	37.8	33.1	33.9	22.2	<13.5
63	14	26	44.9	41.3	38.2	33.6	34.3	22.7	<13.7
65	8	26	45.4	41.7	38.6	34.2	34.8	23.3	<13.8
68	2	27	46.1	42.1	38.9	34.8	35.3	24.1	<13.9

### DISCHARGE

59	24	39	52.5	52.7	48.3	44.9	47.2	39.1	27.0
61	18	39	52.8	52.8	48.8	45.2	47.5	39.6	27.2
63	14	39	52.9	52.9	49.2	45.4	47.7	40.0	27.3
65	8	40	53.0	53.4	49.3	45.5	48.1	40.6	27.7
68	2	40	53.2	53.9	49.4	45.6	48.5	41.2	28.1

### RADIATED - SPEED 2 (60%)

96	52	35	51.7	51.6	48.3	45.0	43.7	36.1	29.5
100	38	36	51.9	51.9	48.8	45.2	44.2	36.6	30.2
104	19	36	52.0	52.1	49.2	45.3	44.6	37.1	30.9
107	12	36	52.1	52.3	49.7	46.3	44.8	37.2	31.1
109	5	37	52.2	52.5	50.1	47.2	44.9	37.2	31.2

### DISCHARGE

96	52	50	62.1	63.0	58.7	54.7	58.3	54.2	47.3
100	38	50	62.7	63.3	59.2	55.0	58.6	54.8	47.6
104	19	50	63.3	63.5	59.6	55.2	58.9	55.3	47.8
107	12	51	63.6	64.5	60.3	55.8	59.4	55.6	48.0
109	5	51	63.9	65.5	61.0	56.4	59.9	55.8	48.2

### RADIATED - SPEED 3 (100%)

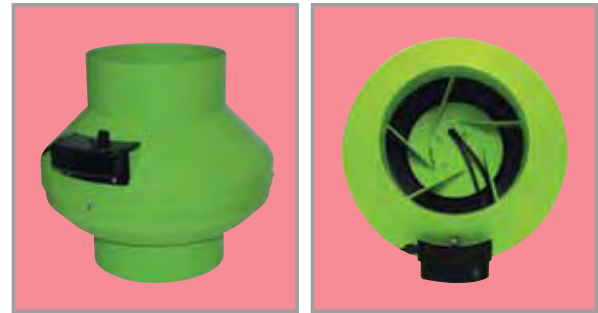
141	113	45	58.1	60.2	57.4	55.7	53.8	47.2	41.0
147	85	46	58.3	60.6	58.1	56.3	54.2	47.4	41.1
154	57	46	58.5	61.0	58.8	56.8	54.5	47.6	41.2
158	38	47	59.0	61.4	59.8	57.6	55.1	48.1	41.8
164	11	48	59.5	61.7	60.7	58.4	55.7	48.6	42.4

### DISCHARGE

141	113	59	69.2	72.1	69.5	64.6	67.8	65.0	58.0
147	85	60	69.7	72.5	69.6	65.3	68.5	65.7	58.6
154	57	61	70.1	72.9	69.7	66.0	69.1	66.3	59.1
158	38	61	70.3	73.1	69.9	66.8	69.6	66.8	59.6
164	11	62	70.4	73.2	70.0	67.5	70.1	67.3	60.1

**LEGEND:** Qs - Primary Air Flow Rate (l/s) | Ps - Static Pressure (Pa)  
 < - Insufficient margin above background noise to allow accurate determination | NR - Noise Rating number based upon room absorption of 10dB

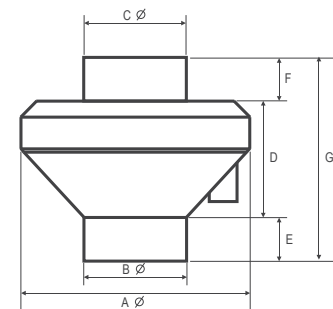
- 200mm (8") duct spigot inlet/outlet size
- Injection moulded housing manufactured from engineered polymers
- Ebm high quality EC motor for proven reliability
- Variable speed control built into every motor as standard
- Supplied with 1 meter lead and plug as standard
- Supplied electrically tested to AS/NZS 3760 as standard
- Independently tested for performance and noise by VIPAC Engineers



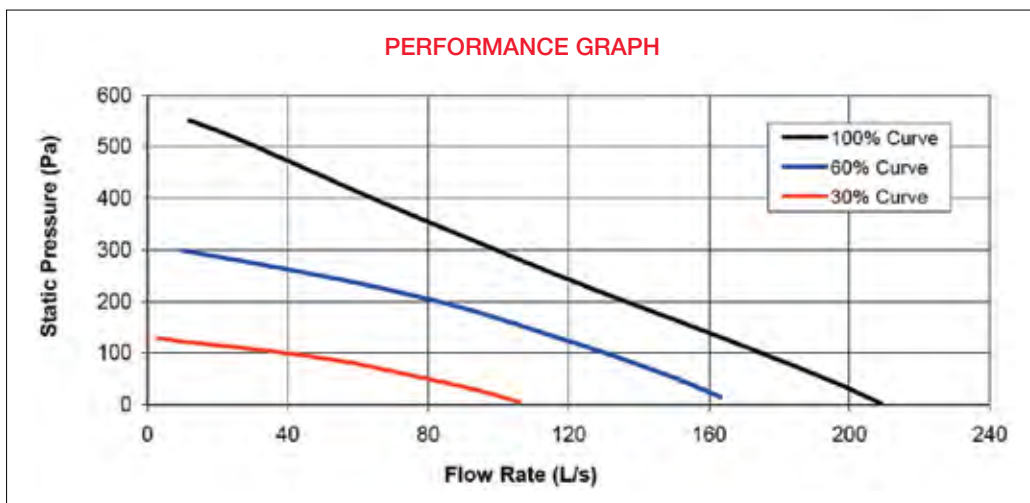
<b>PRODUCT CODE</b>	765108EC
<b>MOTOR TYPE</b>	EBM R3G 220-RC05-03
<b>SPIGOT SIZE</b>	200mm
<b>VOLTS</b>	240
<b>FAN COLOUR</b>	Green
<b>MAX AIRFLOW</b>	209 (l/s) @ 2 (Pa) Refer Graph Below
<b>SOUND LEVEL</b>	Refer report on following page
<b>WARRANTY</b>	3 Years (motor) / 10 Years (housing)
<b>PRICE</b>	442.90

Code: 765108EC  
8" (200mm) Round

A = 342mm  
B = 200mm  
C = 200mm  
D = 163mm  
E = 75mm  
F = 75mm  
G = 312mm



SPEED 3 (100%)								
<b>FLOW RATE (L/S)</b>	12	26	65	96	123	167	195	209
<b>STATIC PRESSURE (Pa)</b>	552	515	398	310	235	120	46	2
SPEED 2 (60%)								
<b>FLOW RATE (L/S)</b>	10	36	63	90	119	134	149	163
<b>STATIC PRESSURE (Pa)</b>	300	268	232	187	126	93	56	15
SPEED 1 (30%)								
<b>FLOW RATE (L/S)</b>	3	14	36	56	66	77	94	106
<b>STATIC PRESSURE (Pa)</b>	129	120	103	85	70	55	29	5



# Test Certificate

## ACOUSTIC AND AIRFLOW PERFORMANCE TEST OF FANS

Supplied By: Westaflex Australia Pty. Ltd.  
 Tested By: VIPAC Engineers & Scientists Ltd  
 Test Date: October - December 2012 | Expiry: December 2015  
 Unit: Inline Fan | Model R3G 220-RC05-03 (Colour: Green)  
 Duct Diameter: 200mm

TEST CONDITIONS			SOUND POWER LEVEL, dB re 1E-12 W OCTAVE BAND CENTRE FREQUENCY (Hz)						
Qs (l/s)	Ps (Pa)	NR	125	250	500	1000	2000	4000	8000

### RADIATED - SPEED 1 (30%)

85	40	22	39.0	37.8	35.7	32.6	30.1	17.6	<11.9
91	32	24	41.1	38.5	36.1	33.0	32.2	19.3	<12.0
97	21	26	43.7	39.4	36.5	33.3	34.2	21.1	<12.1
101	13	26	44.0	39.7	37.0	33.6	35.0	22.4	<12.2
107	1	27	44.3	39.3	37.1	33.9	35.8	24.1	<12.3

### DISCHARGE

85	40	37	49.7	47.9	45.8	47.2	44.6	35.2	21.1
91	32	38	50.0	48.4	46.4	47.9	46.5	36.3	21.4
97	21	40	50.3	48.9	47.0	48.5	48.4	37.4	21.6
101	13	41	50.6	49.6	47.4	48.8	49.3	38.6	22.2
107	1	42	50.8	50.6	47.8	49.0	50.2	39.8	23.2

### RADIATED - SPEED 2 (60%)

134	94	34	44.9	46.0	42.8	40.4	42.4	31.5	20.7
144	72	35	45.3	46.9	43.6	40.9	43.3	32.4	21.4
152	48	36	45.7	47.7	44.3	41.4	44.2	33.2	22.4
157	39	36	47.3	48.7	44.6	41.5	44.7	33.9	23.1
165	15	37	48.3	49.6	44.9	41.6	45.1	34.5	23.8

### DISCHARGE

134	94	50	57.3	57.9	55.1	54.6	58.8	50.5	39.0
144	72	51	58.4	58.9	55.4	54.9	59.6	51.6	39.7
152	48	52	59.5	59.9	55.7	55.2	60.4	52.6	40.3
157	39	52	60.1	60.3	56.4	55.4	60.9	53.2	41.0
165	15	53	60.7	60.7	57.0	55.6	61.4	53.8	41.6

### RADIATED - SPEED 3 (100%)

156	163	40	50.5	51.4	48.8	46.8	48.5	40.2	32.0
167	135	41	51.0	53.2	50.2	47.8	49.6	41.7	33.6
180	98	42	51.4	55.0	51.5	48.7	50.7	43.1	35.1
197	49	43	52.5	56.9	53.0	49.7	51.6	45.1	36.8
212	1	44	53.6	58.8	54.5	50.7	52.5	47.0	38.4

### DISCHARGE

156	163	57	60.7	63.2	60.8	60.2	66.0	59.4	49.9
167	135	58	61.1	64.6	61.9	61.0	66.9	60.9	51.4
180	98	59	61.4	66.0	63.0	61.7	67.7	62.3	52.9
197	49	59	62.7	67.7	64.2	62.5	68.0	64.0	54.7
212	1	60	63.9	69.3	65.4	63.2	68.2	65.6	56.5

**LEGEND:** Qs - Primary Air Flow Rate (l/s) | Ps - Static Pressure (Pa)  
 < - Insufficient margin above background noise to allow accurate determination | NR - Noise Rating number based upon room absorption of 10dB

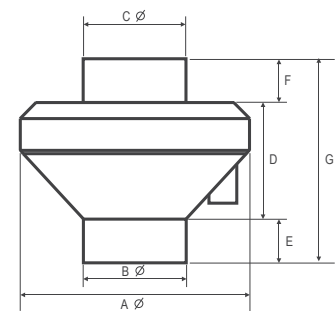
- 250mm (10") duct spigot inlet/outlet size
- Injection moulded housing manufactured from engineered polymers
- EBM high quality EC motor for proven reliability
- Variable speed control built into every motor as standard
- Supplied with 1 meter lead and plug as standard
- Supplied electrically tested to AS/NZS 3760 as standard
- Independently tested for performance and noise by VIPAC Engineers



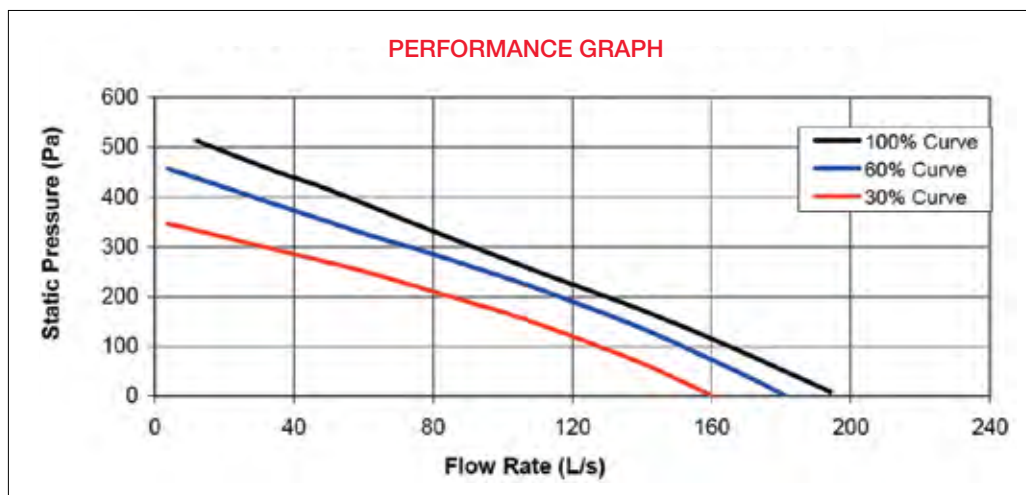
<b>PRODUCT CODE</b>	765110EC
<b>MOTOR TYPE</b>	EBM R3G 220-RC05-03
<b>SPIGOT SIZE</b>	250mm
<b>VOLTS</b>	240
<b>FAN COLOUR</b>	Green
<b>MAX AIRFLOW</b>	194 (l/s) @ 9 (Pa) Refer Graph Below
<b>SOUND LEVEL</b>	Refer report on following page
<b>WARRANTY</b>	3 Years (motor) / 10 Years (housing)
<b>PRICE</b>	465.50

Code: 765110EC  
10" (250mm) Round

- A = 325mm
- B = 246mm
- C = 246mm
- D = 178mm
- E = 65mm
- F = 65mm
- G = 308mm



SPEED 3 (100%)								
<b>FLOW RATE (L/S)</b>	12	34	50	81	110	139	162	194
<b>STATIC PRESSURE (Pa)</b>	512	453	414	328	250	175	108	9
SPEED 2 (60%)								
<b>FLOW RATE (L/S)</b>	4	56	78	102	118	142	169	181
<b>STATIC PRESSURE (Pa)</b>	457	336	290	235	195	131	42	1
SPEED 1 (30%)								
<b>FLOW RATE (L/S)</b>	4	39	63	90	107	134	148	160
<b>STATIC PRESSURE (Pa)</b>	346	287	245	190	153	84	41	1





# Test Certificate

## ACOUSTIC AND AIRFLOW PERFORMANCE TEST OF FANS

Supplied By: Westaflex Australia Pty. Ltd.  
 Tested By: VIPAC Engineers & Scientists Ltd  
 Test Date: October - December 2012 | Expiry: December 2015  
 Unit: Inline Fan | Model R3G 220-RC05-03 (Colour: Green)  
 Duct Diameter: 250mm

TEST CONDITIONS			SOUND POWER LEVEL, dB re 1E-12 W OCTAVE BAND CENTRE FREQUENCY (Hz)						
Qs (l/s)	Ps (Pa)	NR	125	250	500	1000	2000	4000	8000

### RADIATED - SPEED 1 (30%)

127	93	35	56.3	54.9	48.3	41.6	42.6	31.7	18.7
136	69	36	56.4	55.1	48.5	41.9	42.9	32.4	19.7
141	55	36	56.5	55.3	48.7	42.2	43.2	33.1	20.6
152	20	36	56.7	55.9	49.4	43.1	43.8	34.1	23.2
157	3	37	56.8	56.5	50.1	43.9	44.3	35.1	25.0

### DISCHARGE

127	93	53	65.3	68.1	62.2	58.5	61.3	52.7	39.9
136	69	53	65.6	68.3	62.3	58.8	61.6	53.6	41.3
141	55	53	65.9	68.4	62.4	59.1	61.9	54.5	42.7
152	20	54	66.0	68.6	62.6	59.4	62.1	55.4	44.6
157	3	54	66.1	68.8	62.8	59.7	62.2	56.2	46.4

### RADIATED - SPEED 2 (60%)

142	121	39	59.3	59.0	51.9	45.5	46.1	35.9	25.0
152	94	40	59.6	59.3	52.5	46.1	46.5	36.7	27.2
165	50	40	59.8	59.5	53.1	46.7	46.8	37.5	29.3
170	34	40	60.0	59.7	53.5	47.1	47.4	37.9	30.6
178	2	40	60.1	59.8	53.8	47.5	48.0	38.2	31.9

### DISCHARGE

142	121	56	67.4	71.5	65.6	62.5	64.7	57.2	46.4
152	94	56	67.7	71.9	65.8	62.7	65.0	58.0	48.7
165	50	57	67.9	72.3	66.0	62.9	65.2	58.7	50.9
170	34	57	68.1	72.6	66.3	63.2	65.5	59.1	52.3
178	2	57	68.2	72.8	66.5	63.4	65.8	59.5	53.6

### RADIATED - SPEED 3 (100%)

150	152	40	58.8	59.2	54.8	48.3	48.2	38.3	28.5
156	135	41	59.0	59.6	55.1	48.8	48.5	38.7	29.5
167	102	42	59.9	61.0	55.6	49.4	49.0	39.0	30.8
182	58	42	60.1	61.6	56.3	49.5	49.1	39.7	32.4
200	1	44	60.3	62.9	57.5	50.5	49.9	40.3	34.2

### DISCHARGE

150	152	59	69.6	74.4	69.2	65.5	67.4	60.3	50.7
156	135	59	69.8	74.6	69.5	65.9	67.5	60.5	51.6
167	102	59	70.1	74.8	69.6	66.1	67.7	61.2	53.4
182	58	60	70.3	75.0	69.8	65.9	68.1	61.7	54.8
200	1	60	70.5	76.0	70.3	66.6	68.6	62.3	56.7

**LEGEND:** Qs - Primary Air Flow Rate (l/s) | Ps - Static Pressure (Pa)  
 ‹ - Insufficient margin above background noise to allow accurate determination | NR - Noise Rating number based upon room absorption of 10dB

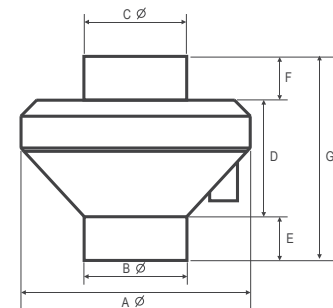
- 250mm (10") duct spigot inlet/outlet size
- Injection moulded housing manufactured from engineered polymers
- EBM high quality EC motor for proven reliability
- Variable speed control built into every motor as standard
- Supplied with 1 meter lead and plug as standard
- Supplied electrically tested to AS/NZS 3760 as standard
- Independently tested for performance and noise by VIPAC Engineers
- Extra high performance 250mm model compared to model 765110C



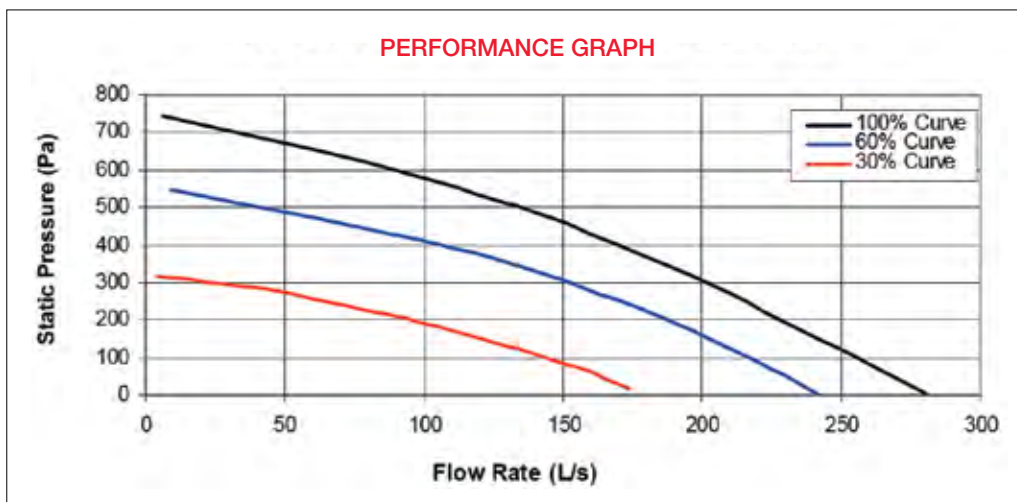
<b>PRODUCT CODE</b>	766110EC
<b>MOTOR TYPE</b>	EBM R3G 225-RC07-03
<b>SPIGOT SIZE</b>	250mm
<b>VOLTS</b>	240
<b>FAN COLOUR</b>	Green
<b>MAX AIRFLOW</b>	279 (l/s) @ 2 (Pa) Refer Graph Below
<b>SOUND LEVEL</b>	Refer report on following page
<b>WARRANTY</b>	3 Years (motor) / 10 Years (housing)
<b>PRICE</b>	545.00

Code: 766110EC  
10" (250mm) Round

- A = 325mm
- B = 246mm
- C = 246mm
- D = 178mm
- E = 65mm
- F = 65mm
- G = 308mm



SPEED 3 (100%)									
<b>FLOW RATE (L/S)</b>	7	78	140	172	204	228	256	280	
<b>STATIC PRESSURE (Pa)</b>	743	625	487	393	290	201	99	2	
SPEED 2 (60%)									
<b>FLOW RATE (L/S)</b>	9	98	140	182	196	212	229	243	
<b>STATIC PRESSURE (Pa)</b>	549	414	328	218	175	116	55	1	
SPEED 1 (30%)									
<b>FLOW RATE (L/S)</b>	4	29	50	82	105	129	156	174	
<b>STATIC PRESSURE (Pa)</b>	316	295	273	224	182	133	74	19	



All prices **DO NOT** include GST.

[www.westaflex.com.au](http://www.westaflex.com.au)

# Test Certificate

## ACOUSTIC AND AIRFLOW PERFORMANCE TEST OF FANS

Supplied By: Westaflex Australia Pty. Ltd.  
 Tested By: VIPAC Engineers & Scientists Ltd  
 Test Date: October - December 2012 | Expiry: December 2015  
 Unit: Inline Fan | Model R3G 225-RC07-03 (Colour: Green)  
 Duct Diameter: 250mm

TEST CONDITIONS			SOUND POWER LEVEL, dB re 1E-12 W OCTAVE BAND CENTRE FREQUENCY (Hz)						
Qs (l/s)	Ps (Pa)	NR	125	250	500	1000	2000	4000	8000

### RADIATED - SPEED 1 (30%)

110	174	35	49.1	51.1	45.7	42.6	43.3	33.9	24.1
132	132	36	50.5	52.4	46.4	44.0	44.3	35.2	24.7
150	90	37	52.5	53.8	46.9	44.7	45.1	36.4	25.9
166	48	38	53.1	54.4	48.1	45.5	46.1	37.2	26.5
180	2	38	53.4	54.7	49.1	46.0	46.9	37.7	26.8

### DISCHARGE

110	174	55	67.4	69.0	64.5	61.8	63.5	56.5	46.5
132	132	56	69.2	70.2	65.6	62.8	64.9	58.2	47.6
150	90	57	70.7	71.1	66.4	63.5	66.0	59.6	48.4
166	48	58	71.7	73.1	67.4	64.2	67.0	60.5	49.2
180	2	59	72.4	74.8	68.2	64.7	67.7	61.2	49.7

### RADIATED - SPEED 2 (60%)

177	225	38	52.6	55.2	49.1	46.0	46.2	38.0	29.0
190	185	39	53.9	56.3	49.8	46.9	47.5	39.2	30.1
209	120	40	54.9	57.1	50.2	47.5	48.5	40.1	31.0
222	72	41	56.0	59.0	51.4	48.8	49.5	41.1	32.2
239	4	42	56.9	60.6	52.3	49.9	50.3	41.8	33.2

### DISCHARGE

177	225	58	69.1	72.2	67.8	64.9	66.8	60.7	51.2
190	185	60	70.7	73.5	68.9	66.0	68.1	62.1	52.3
209	120	61	72.1	74.6	69.8	66.8	69.1	63.2	53.1
222	72	62	72.6	75.7	70.7	67.9	70.3	64.2	53.4
239	4	63	72.8	76.6	71.4	68.7	71.2	65.0	55.4

### RADIATED - SPEED 3 (100%)

207	285	41	57.9	57.6	51.7	48.9	49.1	41.6	33.0
226	216	42	58.2	57.7	52.4	49.8	50.3	42.5	34.1
240	166	43	58.3	59.2	54.6	50.5	51.3	43.1	35.0
266	70	44	58.4	60.2	55.1	51.8	52.6	44.2	36.9
283	2	45	58.6	61.0	55.3	52.9	53.6	45.5	38.6

### DISCHARGE

207	285	62	70.2	74.1	70.9	68.0	70.1	64.5	55.5
226	216	63	71.3	75.3	71.9	68.9	71.3	65.7	56.7
240	166	64	72.2	77.3	73.2	69.8	72.4	66.6	58.0
266	70	65	73.4	79.3	74.3	70.9	73.5	67.9	60.0
283	2	66	73.6	79.6	75.4	72.2	74.4	68.9	60.7

**LEGEND:** Qs - Primary Air Flow Rate (l/s) | Ps - Static Pressure (Pa)  
 ‹ - Insufficient margin above background noise to allow accurate determination | NR - Noise Rating number based upon room absorption of 10dB

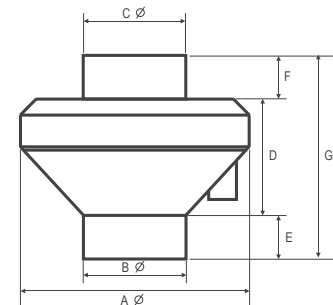
- 300mm (12") duct spigot inlet/outlet size
- Injection moulded housing manufactured from engineered polymers
- Ebm high quality EC motor for proven reliability
- Variable speed control built into every motor as standard
- Supplied with 1 meter lead and plug as standard
- Supplied electrically tested to AS/NZS 3760 as standard
- Independently tested for performance and noise by VIPAC Engineers



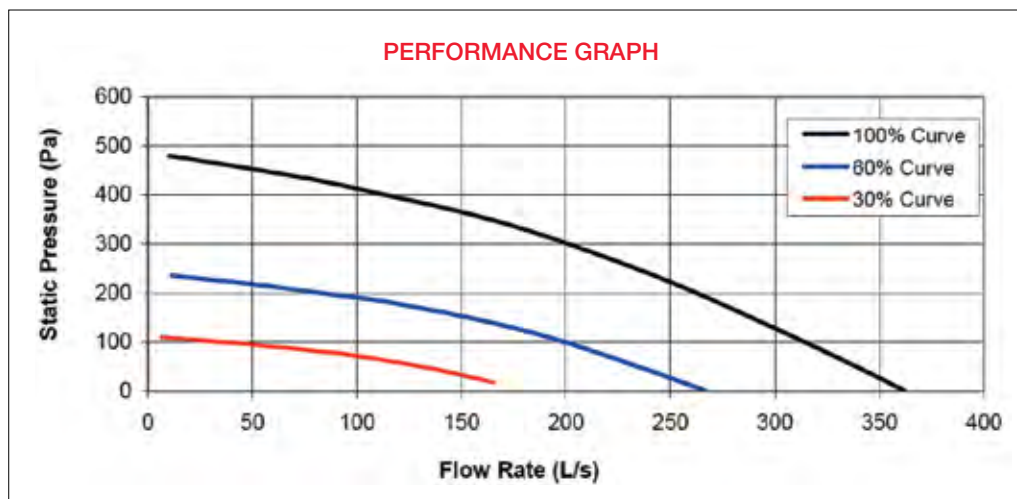
<b>PRODUCT CODE</b>	767112EC
<b>MOTOR TYPE</b>	EBM R3G 280-RC02-03
<b>SPIGOT SIZE</b>	300mm
<b>VOLTS</b>	240
<b>FAN COLOUR</b>	Green
<b>MAX AIRFLOW</b>	362 (l/s) @ 2 (Pa) Refer Graph Below
<b>SOUND LEVEL</b>	Refer report on following page
<b>WARRANTY</b>	3 Years (motor) / 10 Years (housing)
<b>PRICE</b>	658.50

Code: 767112EC  
12" (300mm) Round

- A = 390mm
- B = 300mm
- C = 300mm
- D = 180mm
- E = 75mm
- F = 75mm
- G = 330mm



SPEED 3 (100%)									
<b>FLOW RATE (L/S)</b>	10	69	107	171	237	288	337	362	
<b>STATIC PRESSURE (Pa)</b>	480	439	406	342	244	151	55	2	
SPEED 2 (60%)									
<b>FLOW RATE (L/S)</b>	12	46	90	115	153	193	238	267	
<b>STATIC PRESSURE (Pa)</b>	236	221	197	182	151	108	46	1	
SPEED 1 (30%)									
<b>FLOW RATE (L/S)</b>	7	28	60	87	103	129	147	165	
<b>STATIC PRESSURE (Pa)</b>	110	103	91	79	70	53	36	18	



# Test Certificate

## ACOUSTIC AND AIRFLOW PERFORMANCE TEST OF FANS

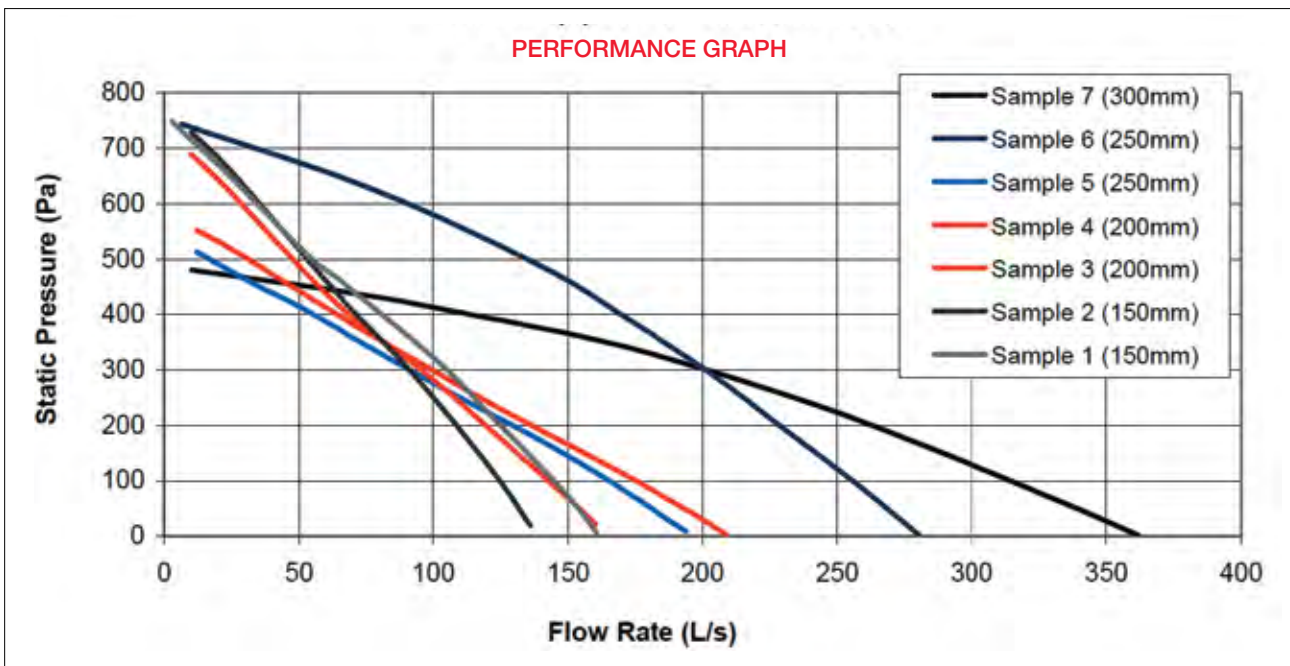
Supplied By: Westaflex Australia Pty. Ltd.  
 Tested By: VIPAC Engineers & Scientists Ltd  
 Test Date: October - December 2012 | Expiry: December 2015  
 Unit: Inline Fan | Model R3G 280-RB02-03 (Colour: Green)  
 Duct Diameter: 300mm

TEST CONDITIONS			SOUND POWER LEVEL, dB re 1E-12 W OCTAVE BAND CENTRE FREQUENCY (Hz)						
Qs (l/s)	Ps (Pa)	NR	125	250	500	1000	2000	4000	8000
<b>RADIATED - SPEED 1 (30%)</b>									
112	62	30	44.7	40.1	38.1	37.5	38.8	17.0	11.5
136	46	31	45.5	42.1	39.1	38.0	40.0	17.5	11.6
153	33	33	46.2	43.3	40.2	38.5	41.2	18.1	11.7
169	15	33	46.8	44.4	41.2	38.9	41.5	18.9	12.2
182	3	33	47.2	45.6	42.3	39.4	41.7	19.6	12.7
<b>DISCHARGE</b>									
112	71	33	53.5	52.1	47.5	43.1	35.9	25.9	11.5
136	36	35	55.5	53.8	49.4	44.8	37.8	26.8	11.6
153	23	37	57.7	55.7	51.1	46.1	39.6	27.7	11.7
169	16	38	58.2	56.8	52.3	47.4	41.7	29.5	12.2
182	12	39	58.6	58.0	53.5	48.8	43.0	31.2	12.7
<b>RADIATED - SPEED 2 (60%)</b>									
165	131	34	53.7	49.6	46.5	43.3	42.9	28.3	18.9
199	95	36	54.0	50.7	48.0	44.6	44.7	28.9	19.7
226	64	37	54.3	52.1	49.7	46.0	46.0	29.4	21.1
248	31	39	55.3	53.2	50.7	47.6	47.4	30.8	22.9
268	1	40	56.1	54.6	52.3	48.9	48.5	31.8	24.1
<b>DISCHARGE</b>									
165	131	45	62.4	62.8	58.4	53.9	49.9	40.7	33.5
199	95	46	62.9	63.3	59.7	55.2	51.2	41.1	33.6
226	64	48	63.4	64.5	61.2	56.8	52.4	41.7	33.7
248	31	48	64.4	65.1	62.0	58.4	53.2	43.2	34.4
268	1	50	65.3	65.5	63.1	59.7	54.9	44.4	35.2
<b>RADIATED - SPEED 3 (100%)</b>									
242	298	43	60.8	62.3	55.9	54.0	48.7	37.6	35.2
293	200	44	60.9	63.0	57.9	55.0	51.6	38.7	35.9
327	146	46	62.2	63.8	59.6	56.7	52.7	39.9	36.7
360	78	47	62.8	65.6	60.6	57.9	54.5	41.5	38.2
395	5	49	63.7	67.1	61.7	59.2	56.3	42.6	38.7
<b>DISCHARGE</b>									
242	298	58	69.9	74.9	68.3	65.9	61.6	54.2	50.2
293	200	59	70.1	75.2	70.8	66.8	62.5	54.4	50.7
327	146	59	70.9	75.6	70.8	68.9	64.5	55.3	51.4
360	78	61	71.3	75.8	73.3	70.1	65.6	56.4	51.8
395	5	62	73.4	78.4	73.5	71.6	67.7	58.4	53.0

**LEGEND:** Qs - Primary Air Flow Rate (l/s) | Ps - Static Pressure (Pa)  
 ‹ - Insufficient margin above background noise to allow accurate determination | NR - Noise Rating number based upon room absorption of 10dB

For a complete acoustic & airflow test report, visit the Westaflex website.

CODE: 764106LEC								
<b>FLOW RATE (L/S)</b>	3	24	54	67	102	121	149	161
<b>STATIC PRESSURE (Pa)</b>	747	651	501	455	314	219	79	7
CODE: 764106EC								
<b>FLOW RATE (L/S)</b>	10	24	62	73	89	108	125	136
<b>STATIC PRESSURE (Pa)</b>	728	660	447	392	314	206	99	19
CODE: 764108EC								
<b>FLOW RATE (L/S)</b>	10	24	62	93	105	118	152	160
<b>STATIC PRESSURE (Pa)</b>	689	624	428	310	262	206	60	21
CODE: 765108EC								
<b>FLOW RATE (L/S)</b>	12	26	65	96	123	167	195	209
<b>STATIC PRESSURE (Pa)</b>	552	515	398	310	235	120	46	2
CODE: 765110EC								
<b>FLOW RATE (L/S)</b>	12	34	50	81	110	139	162	194
<b>STATIC PRESSURE (Pa)</b>	512	453	414	328	250	175	108	9
CODE: 766110EC								
<b>FLOW RATE (L/S)</b>	7	78	140	172	204	228	256	280
<b>STATIC PRESSURE (Pa)</b>	743	625	487	393	290	201	99	2
CODE: 767112EC								
<b>FLOW RATE (L/S)</b>	10	69	107	171	237	288	337	362
<b>STATIC PRESSURE (Pa)</b>	480	439	406	342	244	151	55	2



# VENTILATION IN-LINE FANS

- 150mm (6") inlet / outlet size
- Manufactured from ABS Polymer
- Colour coded slate grey for easy product recognition
- Ebm R2E190 motor for proven reliability
- Low Profile, oval shape for easy installation into tight spaces like false ceilings or between floors
- Also available in a three speed option for precise air flow and sound levels.
- Supplied with 1 meter lead and plug fitted
- Guaranteed for 3 years (motor) & 10 years (housing)

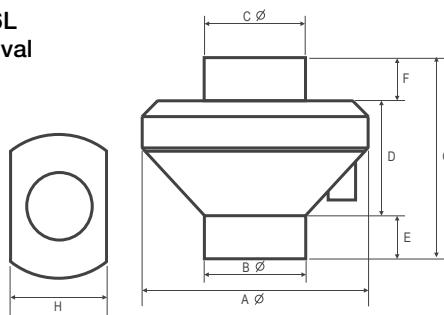
**150mm (6") Low Profile-190**  
Code: 764106L



<b>ORDER CODE</b>	764106L
<b>SIZE</b>	150mm (6")
<b>DESCRIPTION</b>	Low Profile
<b>PERFORMANCE</b>	115 l/s (max) / Refer Graph
<b>SOUND LEVEL</b>	Refer Report on Website
<b>FAN TYPE</b>	EBM R2E190
<b>FAN COLOUR</b>	Slate Grey
<b>MANUFACTURER</b>	Westaflex
<b>RADIATED NOISE</b>	NR-37 @ 115 l/s
<b>DISCHARGE NOISE</b>	NR-50 @ 115 l/s
<b>PRICE</b>	181.60

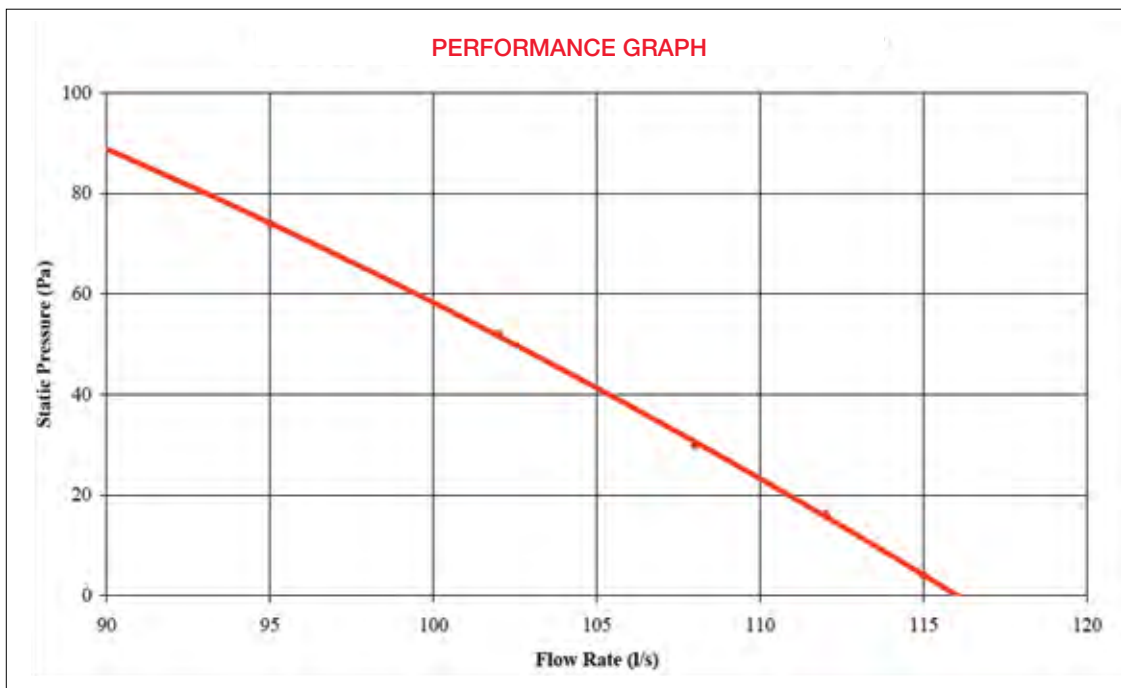
Code: 764106L  
6" (150mm) Oval

- A = 340mm
- B = 150mm
- C = 150mm
- D = 160mm
- E = 75mm
- G = 310mm
- H = 217mm



Copies of complete acoustic tests available on the Westaflex website [www.westaflex.com.au](http://www.westaflex.com.au)

<b>FLOW RATE (L/S)</b>	95	102	108	112	115
<b>STATIC PRESSURE (Pa)</b>	74	52	30	16	4



- 150mm (6") inlet / outlet size
- Manufactured from ABS Polymer
- Colour coded slate grey for easy product recognition
- Ebm R2E190 motor for proven reliability
- Low Profile, oval shape for easy installation into tight spaces like false ceilings or between floors
- Longer duct spigots for ease of flex duct attachment
- Precise speed and noise settings for various applications
- Injection moulded casing for strength and reliability
- Guaranteed for 3 years (motor) & 10 years (casing)
- Also available as a single speed unit
- Supplied with 1 meter lead and plug fitted

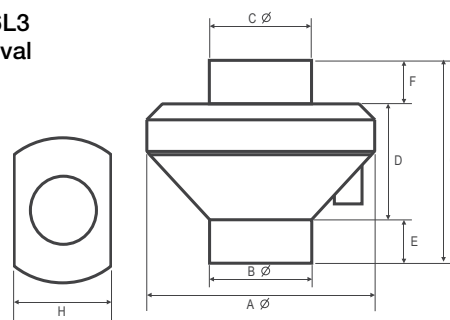
150mm (6") Low Profile-190  
3 speed Code: 764106L3



<b>ORDER CODE</b>	764106L3
<b>SIZE</b>	150mm (6")
<b>DESCRIPTION</b>	3 Speed / Low Profile
<b>PERFORMANCE</b>	See Below Graph
<b>SOUND LEVEL</b>	Refer Report on Website
<b>FAN TYPE</b>	EBM R2E190
<b>FAN COLOUR</b>	Slate Grey
<b>MANUFACTURER</b>	Westaflex
<b>RADIATED NOISE</b>	NR-27 @ 56 l/s - speed 1 NR-34 @ 85 l/s - speed 2 NR-44 @ 112 l/s - speed 3
<b>DISCHARGE NOISE</b>	NR-34 @ 56 l/s - speed 1 NR-45 @ 85 l/s - speed 2 NR-52 @ 112 l/s - speed 3
<b>PRICE</b>	238.40

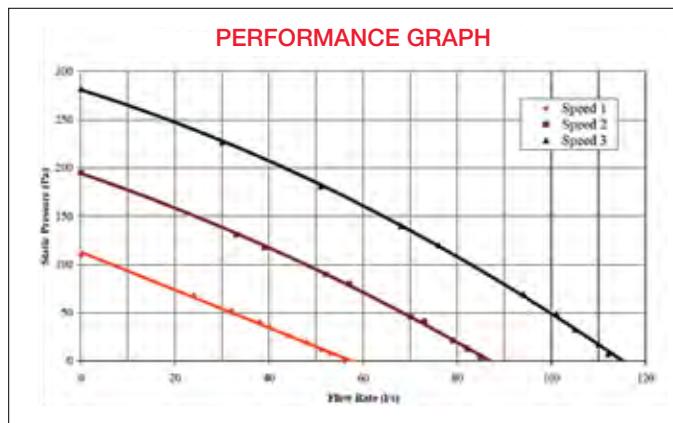
Code: 764106L3  
6" (150mm) Oval

- A = 340mm
- B = 150mm
- C = 150mm
- D = 160mm
- E = 75mm
- F = 75mm
- G = 310mm
- H = 217mm



Copies of complete acoustic tests available on the Westaflex website [www.westaflex.com.au](http://www.westaflex.com.au)

SPEED 1										
<b>FLOW RATE (L/S)</b>	0	24	32	38	40	44	48	51	53	56
<b>STATIC PRESSURE (Pa)</b>	110	68	52	40	35	26	19	12	8	0
SPEED 2										
<b>FLOW RATE (L/S)</b>	0	33	39	52	57	70	73	79	82	85
<b>STATIC PRESSURE (Pa)</b>	195	131	118	90	80	46	41	21	13	4
SPEED 3										
<b>FLOW RATE (L/S)</b>	0	30	51	68	76	94	101	105	110	112
<b>STATIC PRESSURE (Pa)</b>	282	227	181	140	120	69	49	33	17	7



All prices **DO NOT** include GST.

[www.westaflex.com.au](http://www.westaflex.com.au)



# VENTILATION IN-LINE FANS

- 150mm (6") inlet / outlet size
- Manufactured from ABS Polymer
- Colour coded slate grey for easy product recognition
- Round shape for maximum airflow efficiency
- EBM R2E190 motor for proven reliability
- Manufactured for flexible ductwork to be easily attached
- Comes with 1 meter lead & plug fitted
- Guaranteed for 3 years (motor) & 10 years (housing)

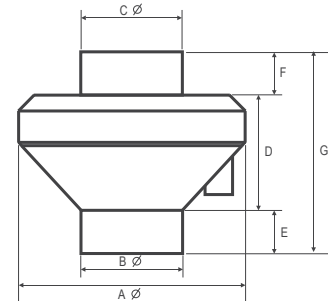
150mm (6") Round-190  
Code: 764106



ORDER CODE	764106
SIZE	150mm (6")
DESCRIPTION	Round
PERFORMANCE	129 l/s (max)
SOUND LEVEL	Refer Report on Website
FAN TYPE	EBM R2E190
FAN COLOUR	Slate Grey
MANUFACTURER	Westaflex
RADIATED NOISE	NR-38 @ 129 l/s
DISCHARGE NOISE	NR-51 @ 129 l/s
PRICE	193.00

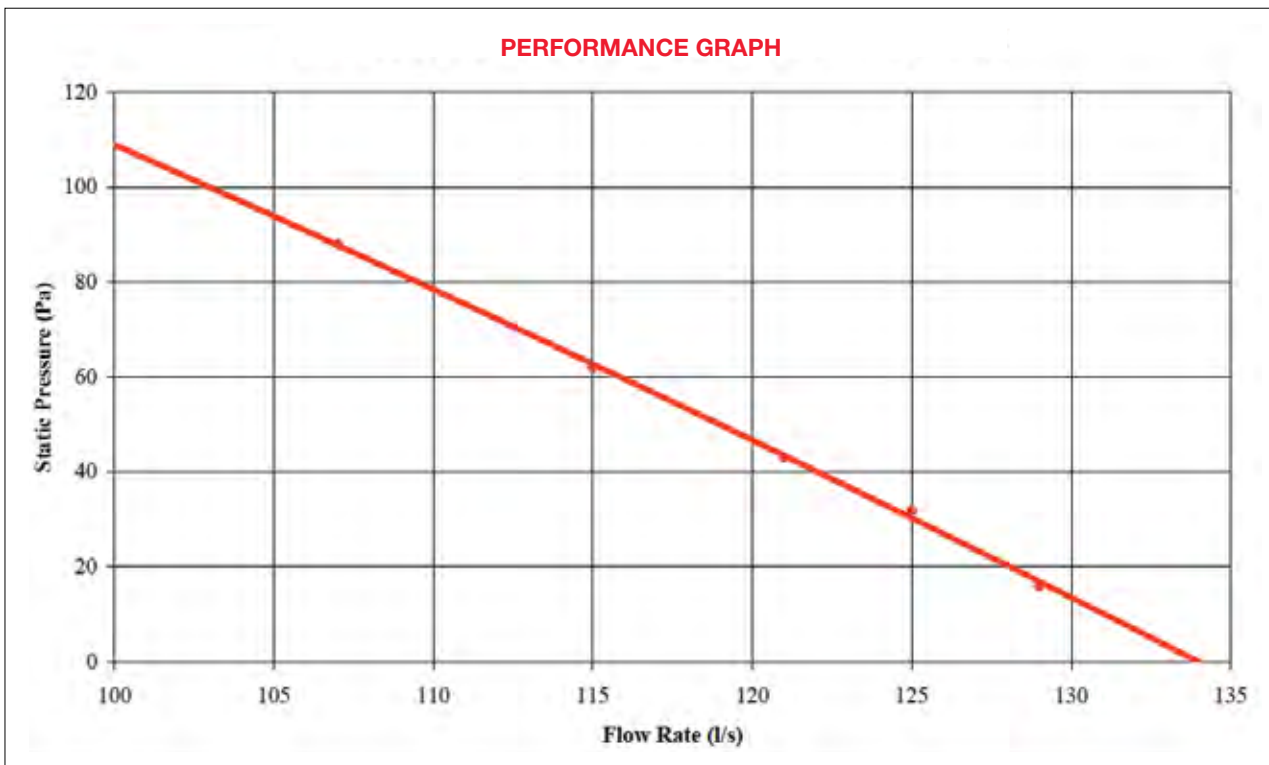
Code: 764106  
6" (150mm) Round

A = 324mm  
B = 152mm  
C = 152mm  
D = 187mm  
E = 75mm  
F = 75mm  
G = 336mm



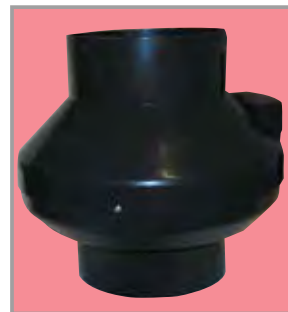
Copies of complete acoustic tests available on the Westaflex website [www.westaflex.com.au](http://www.westaflex.com.au)

FLOW RATE (L/S)	107	115	121	125	129
STATIC PRESSURE (Pa)	88	62	43	32	16



- 200mm (8") inlet / outlet size
- Manufactured from ABS Polymer
- Colour coded slate grey for easy product recognition
- Round shape for maximum airflow efficiency
- Ebm R2E190 motor for proven reliability
- Manufactured for flexible ductwork to be easily attached
- Supplied with 1 meter lead and plug fitted
- Guaranteed for 3 years (motor) & 10 years (housing)

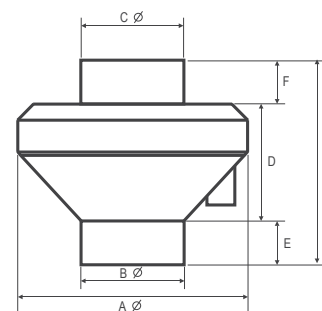
200mm (8") Round-190  
Code: 764108



ORDER CODE	764108
SIZE	200mm (8")
DESCRIPTION	Round
PERFORMANCE	135 l/s (max)
SOUND LEVEL	Refer Report on Website
FAN TYPE	EBM R2E190
FAN COLOUR	Slate Grey
MANUFACTURER	Westaflex
RADIATED NOISE	NR-37 @ 135 l/s
DISCHARGE NOISE	NR-55 @ 135 l/s
PRICE	204.30

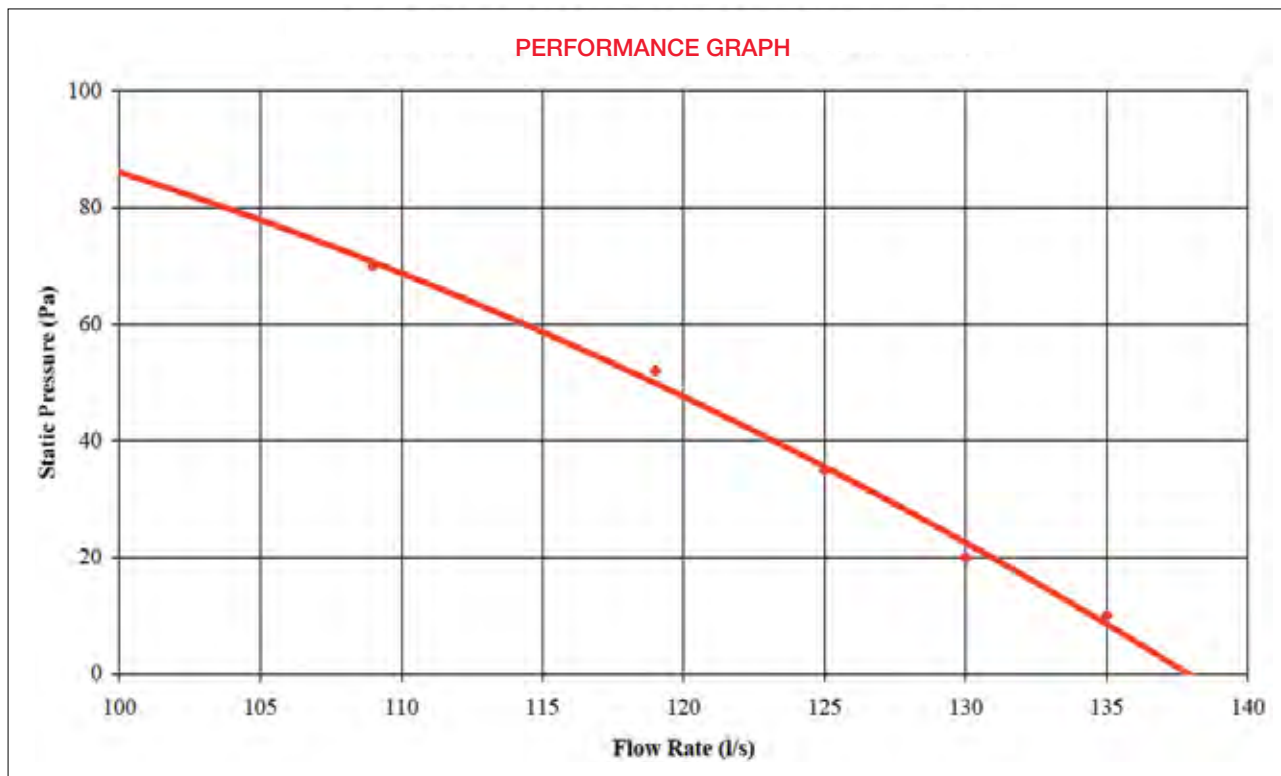
Code: 764108  
8" (200mm) Round

- A = 342mm
- B = 200mm
- C = 200mm
- D = 163mm
- E = 75mm
- F = 75mm
- G = 312mm



Copies of complete acoustic tests available on the Westaflex website [www.westaflex.com.au](http://www.westaflex.com.au)

FLOW RATE (L/S)	109	119	125	130	135
STATIC PRESSURE (Pa)	70	52	35	20	10



- 200mm (8") inlet / outlet size
- Manufactured from ABS Polymer
- Colour coded slate grey for easy product recognition
- Round shape for maximum airflow efficiency
- Medium sized EBM R2E220 motor for proven reliability
- Manufactured for flexible ductwork to be easily attached
- Supplied with 1 meter lead and plug fitted
- Guaranteed for 3 years (motor) & 10 years (housing)

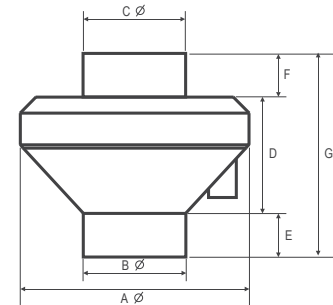
200mm (8") Round-220  
Code: 765108



ORDER CODE	765108
SIZE	200mm (8")
DESCRIPTION	Round / Highflow
PERFORMANCE	199 l/s (max)
SOUND LEVEL	Refer Report on Website
FAN TYPE	EBM R2E220
FAN COLOUR	Slate Grey
MANUFACTURER	Westaflex
RADIATED NOISE	NR-43 @ 199 l/s
DISCHARGE NOISE	NR-57 @ 199 l/s
PRICE	215.70

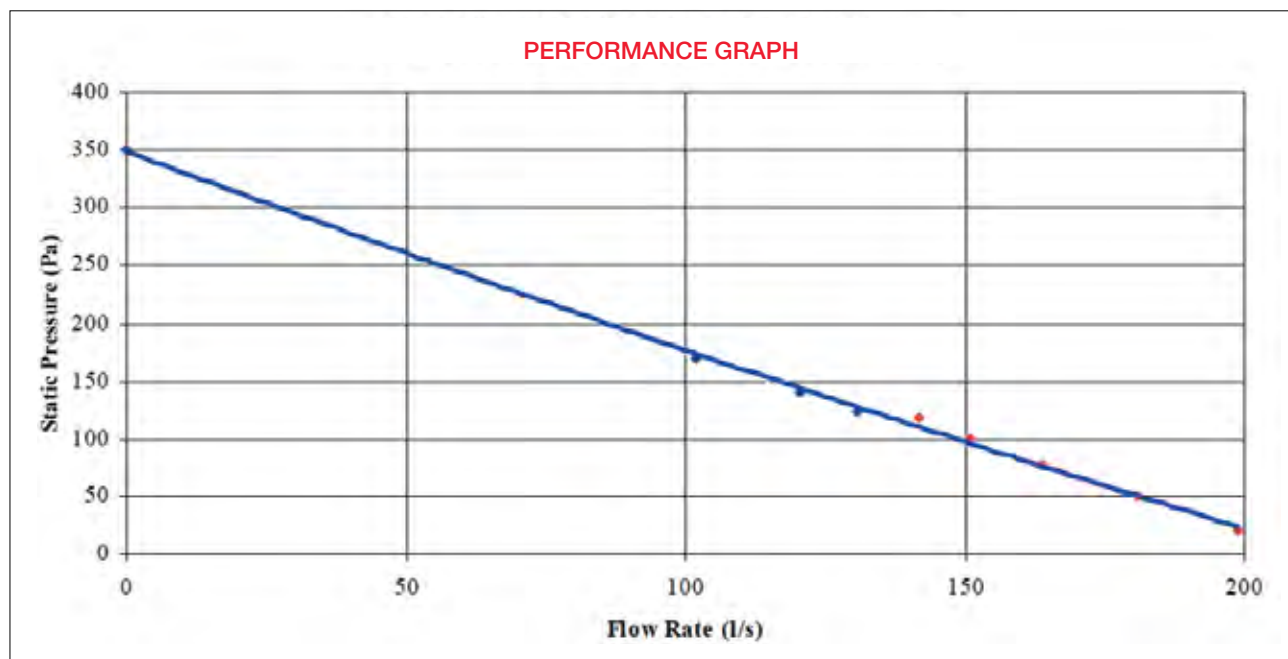
Code: 765108  
8" (200mm) Round

A = 342mm  
B = 200mm  
C = 200mm  
D = 163mm  
E = 75mm  
F = 75mm  
G = 312mm



Copies of complete acoustic tests available on the Westaflex website [www.westaflex.com.au](http://www.westaflex.com.au)

FLOW RATE (L/S)	0	102	120	131	142	151	164	181	199
STATIC PRESSURE (Pa)	350	169	141	124	118	100	77	50	20



- 250mm (10") inlet / outlet size
- Manufactured from ABS Polymer
- Colour coded slate grey for easy product recognition
- Round shape for maximum airflow efficiency
- Medium sized Ebm R2E220 motor for proven reliability
- Manufactured for flexible ductwork to be easily attached
- Supplied with 1 meter lead and plug fitted
- Guaranteed for 3 years (motor) & 10 years (housing)

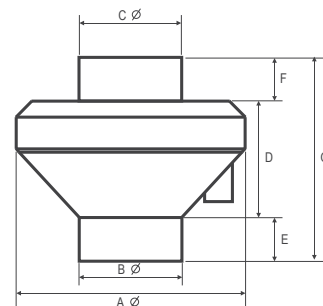
250mm (10") Round-220  
Code: 765110



<b>ORDER CODE</b>	765110
<b>SIZE</b>	250mm (10")
<b>DESCRIPTION</b>	Round
<b>PERFORMANCE</b>	196 l/s (max)
<b>SOUND LEVEL</b>	Refer Report on website
<b>FAN TYPE</b>	EBM R2E220
<b>FAN COLOUR</b>	Slate Grey
<b>MANUFACTURER</b>	Westaflex
<b>RADIATED NOISE</b>	NR-37 @ 183 l/s
<b>DISCHARGE NOISE</b>	NR-53 @ 183 l/s
<b>PRICE</b>	225.90

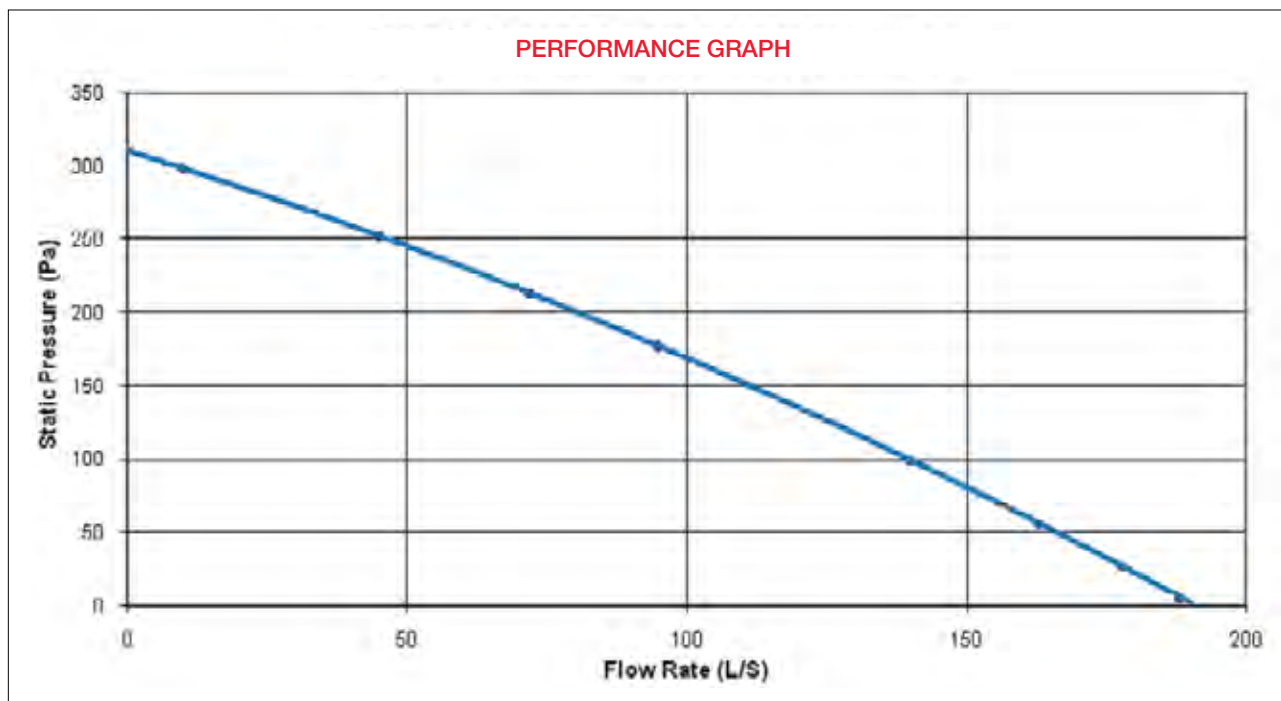
Code: 765110  
10" (250mm) Round

- A = 325mm
- B = 246mm
- C = 246mm
- D = 178mm
- E = 65mm
- F = 65mm
- G = 308mm



Copies of complete acoustic tests available on the Westaflex website [www.westaflex.com.au](http://www.westaflex.com.au)

<b>FLOW RATE (L/S)</b>	10	45	72	95	140	163	178	188
<b>STATIC PRESSURE (Pa)</b>	298	252	213	177	99	56	27	6



# VENTILATION IN-LINE FANS

- 250mm (10") inlet / outlet size
- Manufactured from ABS Polymer
- Colour coded slate grey for easy product recognition
- Round shape for maximum airflow efficiency
- Large sized Ebm R2E225 motor for proven reliability
- Manufactured for flexible ductwork to be easily attached
- Supplied with 1 meter lead and plug fitted
- Guaranteed for 3 years (motor) & 10 years (housing)

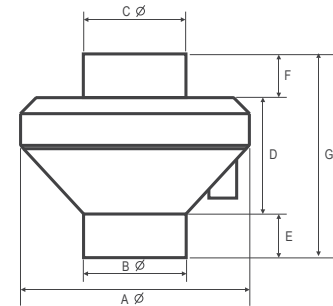
250mm (10") Round-225  
Code: 766110



<b>ORDER CODE</b>	766110
<b>SIZE</b>	250mm (10")
<b>DESCRIPTION</b>	Round / Highflow
<b>PERFORMANCE</b>	295 l/s (max)
<b>SOUND LEVEL</b>	Refer Report on Website
<b>FAN TYPE</b>	EBM R2E225
<b>FAN COLOUR</b>	Slate Grey
<b>MANUFACTURER</b>	Westaflex
<b>RADIATED NOISE</b>	NR-45 @ 270 l/s
<b>DISCHARGE NOISE</b>	NR-59 @ 270 l/s
<b>PRICE</b>	268.00

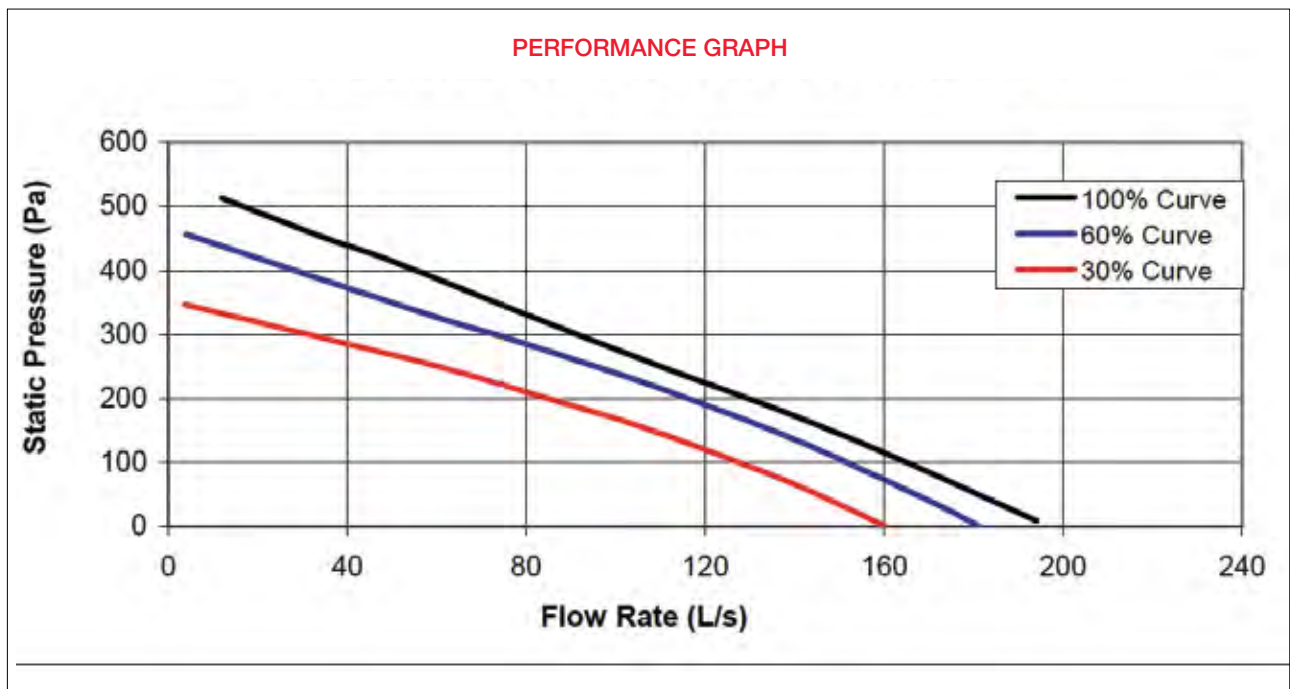
Code: 766110  
10" (250mm) Round

- A = 325mm
- B = 246mm
- C = 246mm
- D = 178mm
- E = 65mm
- F = 65mm
- G = 308mm



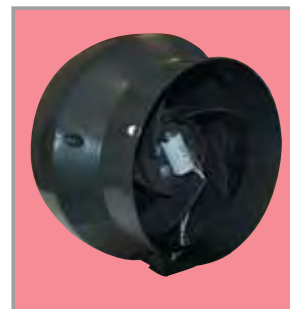
Copies of complete acoustic tests available on the Westaflex website [www.westaflex.com.au](http://www.westaflex.com.au)

<b>FLOW RATE (L/S)</b>	22	63	111	152	187	231	253	275
<b>STATIC PRESSURE (Pa)</b>	509	457	388	320	252	142	85	22



- 300mm (12") inlet / outlet size
- Manufactured from ABS Polymer
- Colour coded slate grey for easy product recognition
- Ebm R2E280 motor for proven reliability
- Longer duct spigots for easy flex attachment
- Supplied with 1 meter lead and plug fitted
- Guaranteed for 3 years (motor) & 10 years (housing)

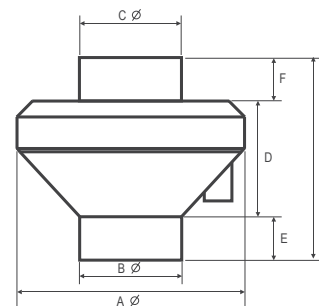
300mm (12") Round-280  
Code: 767112



ORDER CODE	767112
SIZE	300mm (12")
DESCRIPTION	Round
PERFORMANCE	498 l/s (max)
SOUND LEVEL	Refer Report on Website
FAN TYPE	EBM R2E280
FAN COLOUR	Slate Grey
MANUFACTURER	Westaflex
RADIATED NOISE	NR-53 @ 498 l/s
DISCHARGE NOISE	NR-70 @ 498 l/s
PRICE	374.70

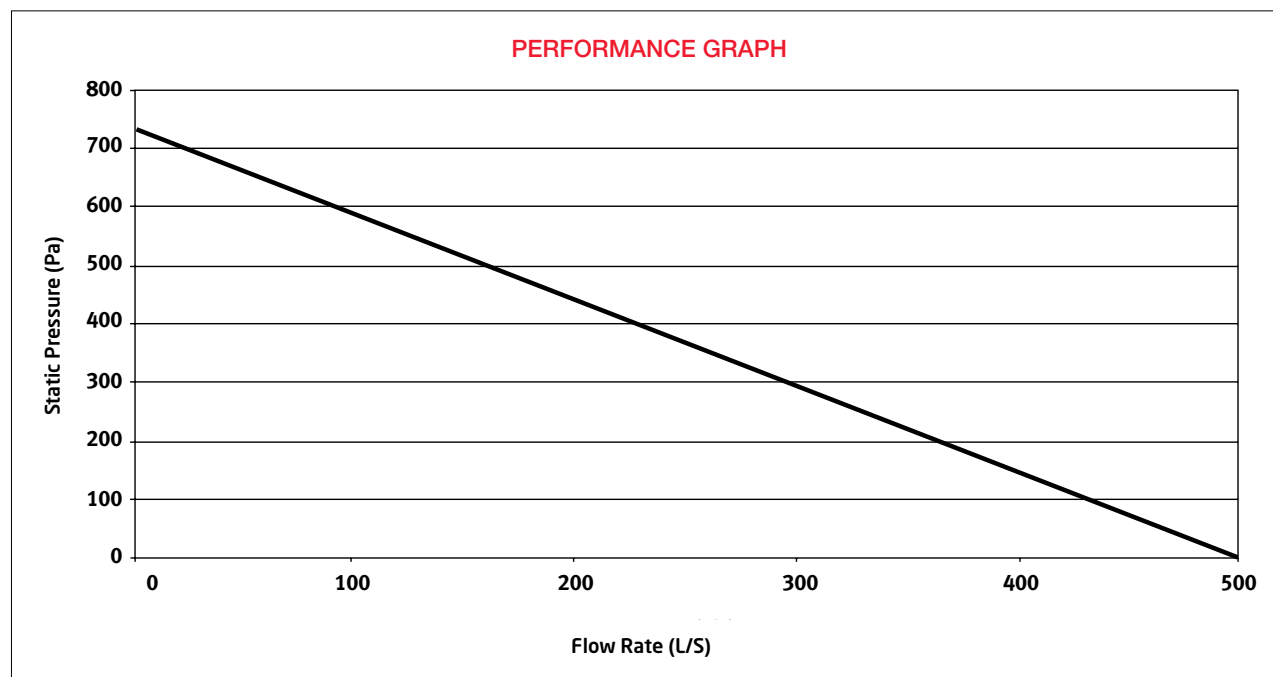
Code: 767112  
12" (300mm) Round

- A = 390mm
- B = 300mm
- C = 300mm
- D = 180mm
- E = 75mm
- F = 75mm
- G = 330mm



Copies of complete acoustic tests available on the Westaflex website [www.westaflex.com.au](http://www.westaflex.com.au)

FLOW RATE (L/S)	40	111	146	182	248	295	345	418	445	470
STATIC PRESSURE (Pa)	671	584	532	477	386	305	228	120	84	50



For a complete acoustic & airflow test report, visit the Westaflex website.

Not Stocked - Comparison Product									
<b>FLOW RATE (L/S)</b>	0	94	95	97	108	115	119	126	133
<b>STATIC PRESSURE (Pa)</b>	310	120	110	102	92	72	57	33	11

CODE: 764106					
<b>FLOW RATE (L/S)</b>	107	115	121	125	129
<b>STATIC PRESSURE (Pa)</b>	88	62	43	32	16

CODE: 764106L					
<b>FLOW RATE (L/S)</b>	95	102	108	112	115
<b>STATIC PRESSURE (Pa)</b>	74	52	30	16	4

CODE: 764106L3 (Speed 3)										
<b>FLOW RATE (L/S)</b>	0	30	51	68	76	94	101	105	110	112
<b>STATIC PRESSURE (Pa)</b>	282	227	181	140	120	69	49	33	17	7

CODE: 764108					
<b>FLOW RATE (L/S)</b>	109	119	125	130	135
<b>STATIC PRESSURE (Pa)</b>	70	52	35	20	10

CODE: 765108									
<b>FLOW RATE (L/S)</b>	0	102	120	131	142	151	164	181	199
<b>STATIC PRESSURE (Pa)</b>	350	169	141	124	118	100	77	50	20

CODE: 765110								
<b>FLOW RATE (L/S)</b>	10	45	72	95	140	163	178	188
<b>STATIC PRESSURE (Pa)</b>	298	252	213	177	99	56	27	6

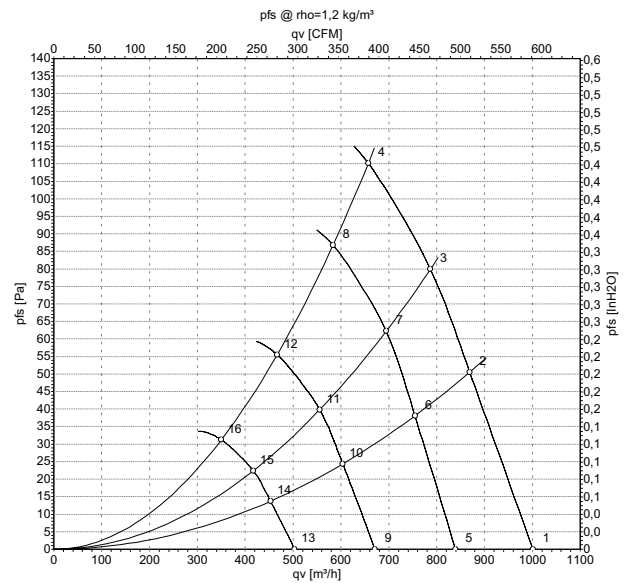
CODE: 766110								
<b>FLOW RATE (L/S)</b>	22	63	111	152	187	231	253	275
<b>STATIC PRESSURE (Pa)</b>	509	457	388	320	252	142	85	22

CODE: 767112										
<b>FLOW RATE (L/S)</b>	40	111	146	182	248	295	345	418	445	470
<b>STATIC PRESSURE (Pa)</b>	671	585	532	477	386	305	228	120	84	50

- 200mm (8") inlet/outlet size
- Steel housing
- Steel Internal rings for strength
- EBM high quality EC motor for proven reliability
- Variable speed control built into housing as standard
- Supplied with 1 metre lead and plug
- Supplied tested to AS/NZS 3760



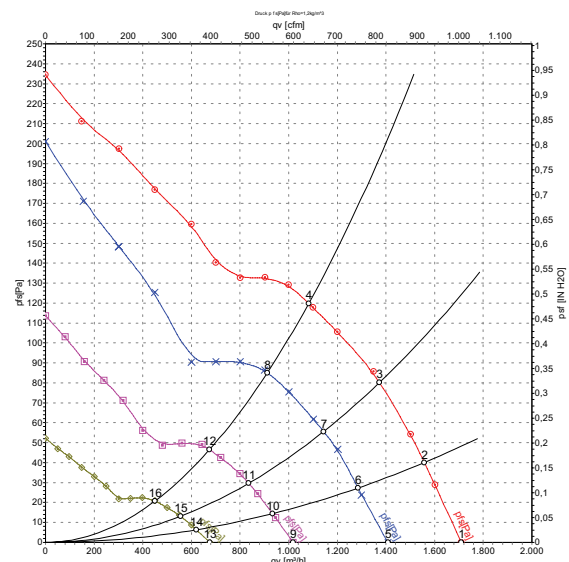
<b>PRODUCT CODE</b>	<b>768408</b>
<b>MOTOR TYPE</b>	<b>EBM A3G 200</b>
<b>SPIGOT SIZE</b>	<b>200mm (8")</b>
<b>VOLTS</b>	<b>240</b>
<b>MAX AIRFLOW</b>	<b>Refer Chart Motor Only</b>
<b>WARRANTY</b>	<b>3 Years (motor) / 10 Years (housing)</b>
<b>PRICE</b>	<b>386.00</b>



- 250mm (10") inlet/outlet size
- Steel housing
- Steel Internal rings for strength
- EBM high quality EC motor for proven reliability
- Variable speed control built into housing as standard
- Supplied with 1 metre lead and plug
- Supplied tested to AS/NZS 3760



<b>PRODUCT CODE</b>	<b>768410</b>
<b>MOTOR TYPE</b>	<b>EBM A3G 250</b>
<b>SPIGOT SIZE</b>	<b>250mm (10")</b>
<b>VOLTS</b>	<b>240</b>
<b>MAX AIRFLOW</b>	<b>Refer Chart Motor Only</b>
<b>WARRANTY</b>	<b>3 Years (motor) / 10 Years (housing)</b>
<b>PRICE</b>	<b>431.40</b>



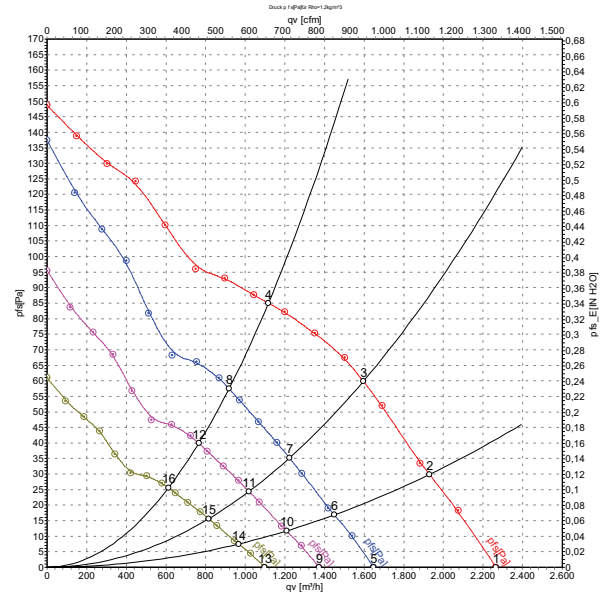


# VENTILATION WESTAFLEX EC AXIAL IN LINE FANS

- 300mm (12") inlet/outlet size
- Steel housing
- Steel Internal rings for strength
- EBM high quality EC motor for proven reliability
- Variable speed control built into housing as standard
- Supplied with 1 metre lead and plug
- Supplied tested to AS/NZS 3760



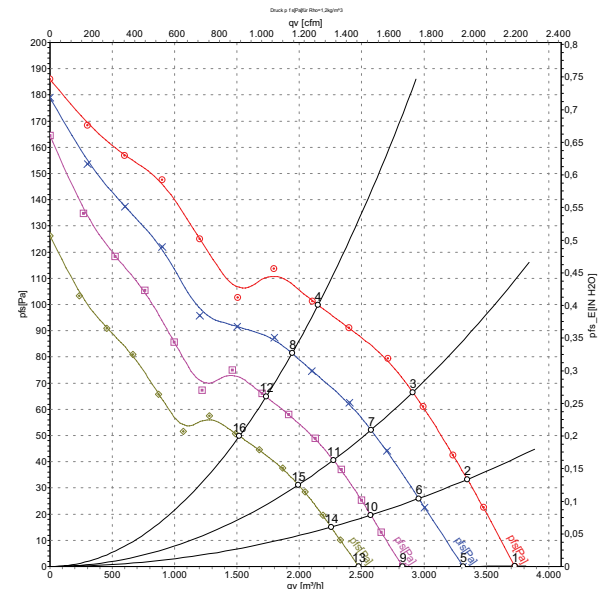
<b>PRODUCT CODE</b>	<b>768412</b>
<b>MOTOR TYPE</b>	<b>EBM A3G 300</b>
<b>SPIGOT SIZE</b>	<b>300mm (12")</b>
<b>VOLTS</b>	<b>240</b>
<b>MAX AIRFLOW</b>	<b>Refer Chart Motor Only</b>
<b>WARRANTY</b>	<b>3 Years (motor) / 10 Years (housing)</b>
<b>PRICE</b>	<b>465.50</b>



- 350mm (14") inlet/outlet size
- Steel housing
- Steel Internal rings for strength
- EBM high quality EC motor for proven reliability
- Variable speed control built into housing as standard
- Supplied with 1 metre lead and plug
- Supplied tested to AS/NZS 3760



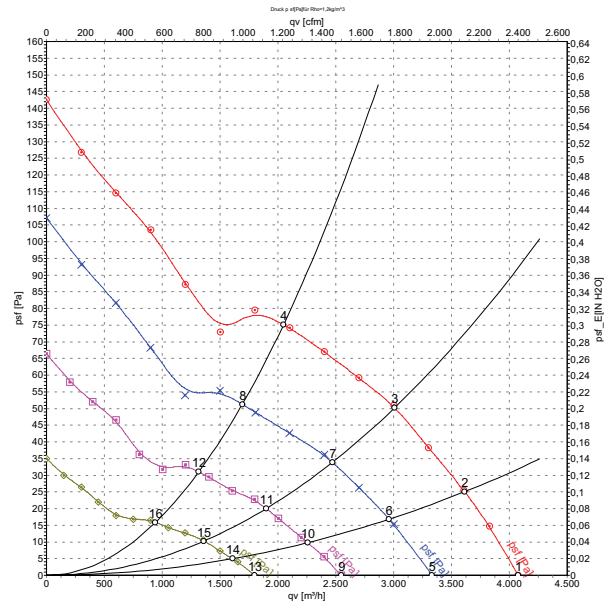
<b>PRODUCT CODE</b>	<b>768414</b>
<b>MOTOR TYPE</b>	<b>EBM A3G 350</b>
<b>SPIGOT SIZE</b>	<b>350mm (14")</b>
<b>VOLTS</b>	<b>240</b>
<b>MAX AIRFLOW</b>	<b>Refer Chart Motor Only</b>
<b>WARRANTY</b>	<b>3 Years (motor) / 10 Years (housing)</b>
<b>PRICE</b>	<b>556.40</b>



- 400mm (16") inlet/outlet size
- Steel housing
- Steel Internal rings for strength
- EBM high quality EC motor for proven reliability
- Variable speed control built into housing as standard
- Supplied with 1 metre lead and plug
- Supplied tested to AS/NZS 3760



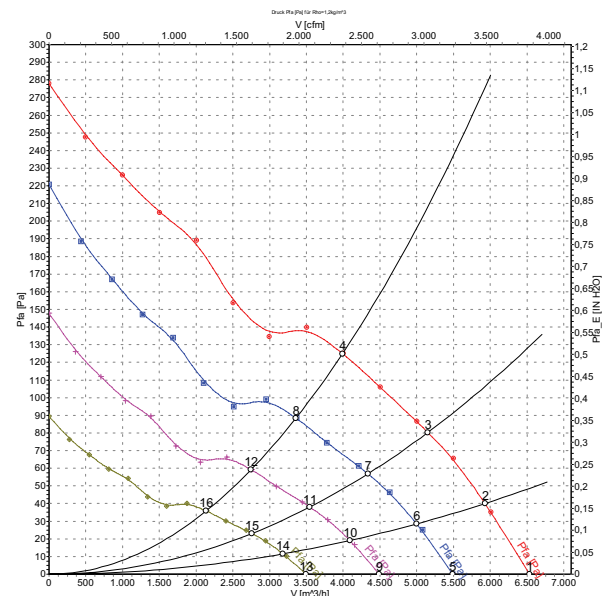
<b>PRODUCT CODE</b>	<b>768416</b>
<b>MOTOR TYPE</b>	EBM A3G 400
<b>SPIGOT SIZE</b>	400mm (16")
<b>VOLTS</b>	240
<b>MAX AIRFLOW</b>	Refer Chart Motor Only
<b>WARRANTY</b>	3 Years (motor) / 10 Years (housing)
<b>PRICE</b>	624.50



- 450mm (18") inlet/outlet size
- Steel housing
- Steel Internal rings for strength
- EBM high quality EC motor for proven reliability
- Variable speed control built into housing as standard
- Supplied with 1 metre lead and plug
- Supplied tested to AS/NZS 3760



<b>PRODUCT CODE</b>	<b>768418</b>
<b>MOTOR TYPE</b>	EBM A3G 450
<b>SPIGOT SIZE</b>	450mm (18")
<b>VOLTS</b>	240
<b>MAX AIRFLOW</b>	Refer Chart Motor Only
<b>WARRANTY</b>	3 Years (motor) / 10 Years (housing)
<b>PRICE</b>	704.00



All prices **DO NOT** include GST.

[www.westaflex.com.au](http://www.westaflex.com.au)

- 200mm (8") inlet/outlet size
- Steel housing
- Steel Internal rings for strength
- Ziehl Abegg high quality motor
- Supplied with 1 metre lead and plug
- Supplied tested to AS/NZS 3760

<b>PRODUCT CODE</b>	<b>768308</b>
<b>MOTOR TYPE</b>	FB020-2EA.W8.V5
<b>SPIGOT SIZE</b>	200mm (8")
<b>VOLTS</b>	240
<b>WARRANTY</b>	2 Years (motor) / 10 Years (housing)
<b>PRICE</b>	181.60



- 250mm (10") inlet/outlet size
- Steel housing
- Steel Internal rings for strength
- Ziehl Abegg high quality motor
- Supplied with 1 metre lead and plug
- Supplied tested to AS/NZS 3760

<b>PRODUCT CODE</b>	<b>768310</b>
<b>MOTOR TYPE</b>	FB025-2EA.WA.V7
<b>SPIGOT SIZE</b>	250mm (10")
<b>VOLTS</b>	240
<b>WARRANTY</b>	2 Years (motor) / 10 Years (housing)
<b>PRICE</b>	215.70



- 300mm (12") inlet/outlet size
- Steel housing
- Steel Internal rings for strength
- Ziehl Abegg high quality motor
- Supplied with 1 metre lead and plug
- Supplied tested to AS/NZS 3760

<b>PRODUCT CODE</b>	<b>768312</b>
<b>MOTOR TYPE</b>	FN030-4EA.WC.V7
<b>SPIGOT SIZE</b>	300mm (12")
<b>VOLTS</b>	240
<b>WARRANTY</b>	2 Years (motor) / 10 Years (housing)
<b>PRICE</b>	238.40



- 350mm (14") inlet/outlet size
- Steel housing
- Steel Internal rings for strength
- Ziehl Abegg high quality motor
- Supplied with 1 metre lead and plug
- Supplied tested to AS/NZS 3760
- 1P 56 Rated



<b>PRODUCT CODE</b>	768314
<b>MOTOR TYPE</b>	FN035-4EA.WA.V7
<b>SPIGOT SIZE</b>	350mm (14")
<b>VOLTS</b>	240
<b>WARRANTY</b>	2 Years (motor) / 10 Years (housing)
<b>PRICE</b>	283.80

- 400mm (16") inlet/outlet size
- Steel housing
- Steel Internal rings for strength
- Ziehl Abegg high quality motor
- Supplied with 1 metre lead and plug
- Supplied tested to AS/NZS 3760
- 1P 56 Rated



<b>PRODUCT CODE</b>	768316
<b>MOTOR TYPE</b>	FN040-4EA.OFA7P1
<b>SPIGOT SIZE</b>	400mm (16")
<b>VOLTS</b>	240
<b>WARRANTY</b>	2 Years (motor) / 10 Years (housing)
<b>PRICE</b>	340.60

(400mm-16" Axial fan made to order)

- 450mm (18") inlet/outlet size
- Steel housing
- Steel Internal rings for strength
- Ziehl Abegg high quality motor
- Supplied with 1 metre lead and plug
- Supplied tested to AS/NZS 3760
- 1P 56 Rated



<b>PRODUCT CODE</b>	768318
<b>SPIGOT SIZE</b>	450mm (18")
<b>VOLTS</b>	240
<b>WARRANTY</b>	2 Years (motor) / 10 Years (housing)
<b>PRICE</b>	454.20

(450mm-18" Axial fan made to order)

# VENTILATION MIXFLO™ FAN

- High quality ball bearing, long life motors, continuously rated and warranted for 4 years or 30,000 hours
- 2 speed fan settings
- Suitable for operating temperatures of up to 60° C
- Double Insulated - no earth required
- Fully Building Code complaint
- Fully tested to AS/NZS 60335.2.80 and rated to IPX4
- Air performance tested to ISO5801:1997
- Easy installation and maintenance with fan assembly easily removed from rigid ducting installations using the specially designed construction.

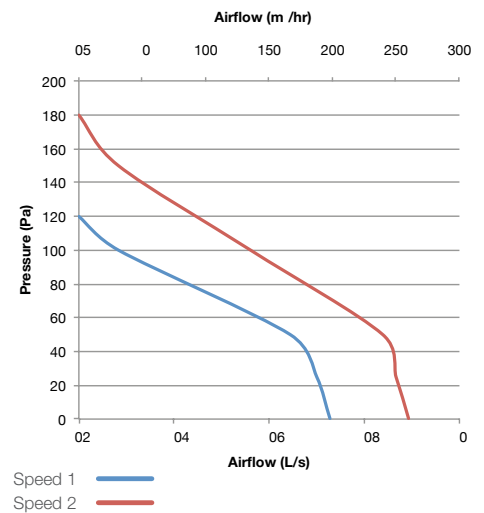
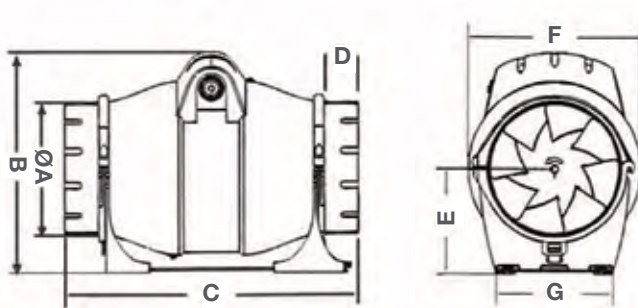
100mm Mixflo™



ORDER CODE	PRICE
SEC2138	117.70

DIMENSIONS (mm)							
MODEL NO.	ØA	B*	C	D	E	F	G
MF100	98	182	315	27	100	168	100

\* Measured with junction box on side (junction box height of 35mm)



TECHNICAL SPECIFICATIONS									
MODEL NO.	SIZE (mm)	RPM	MOTOR INPUT (W)	MAX. AIR-FLOW (m <sup>3</sup> /hr)	MAX. PRES-SURE (Pa)	SOUND PRESSURE LEVEL (dB(A)3m)	kg	IP RATING	MAX. TEMP (°C)
MF100	100	2300	40	250	180	40	2.1	X4	45
		1700	18	190	120	33			

MODEL NO.	SOUND POWER LEVELS L <sub>w</sub> (dB) OCTAVE BAND CENTRE FREQUENCY IN Hz						
	125	250	500	1000	2000	4000	8000
MF100	50	56	58	58	52	47	37

ORDER CODE	DESCRIPTION	PRICE
SEC2444	Run On Timer	81.10

- High quality ball bearing, long life motors, continuously rated and warranted for 4 years or 30,000 hours
- 2 speed fan settings
- Suitable for operating temperatures of up to 60° C
- Double Insulated - no earth required
- Fully Building Code complaint
- Fully tested to AS/NZS 60335.2.80 and rated to IPX4
- Air performance tested to ISO5801:1997
- Easy installation and maintenance with fan assembly easily removed from rigid ducting installations using the specially designed construction.

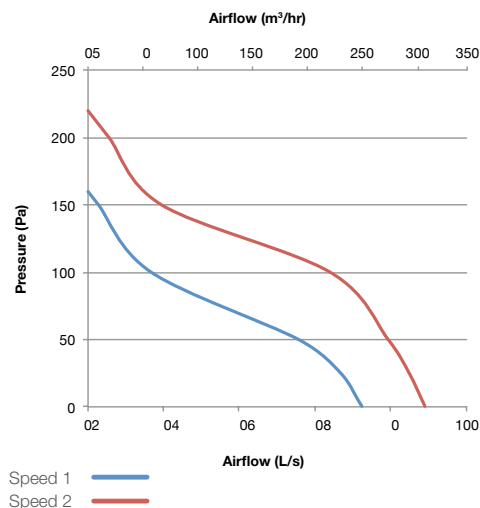
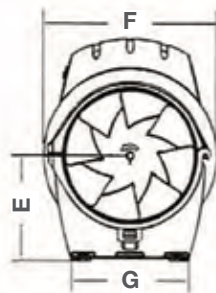
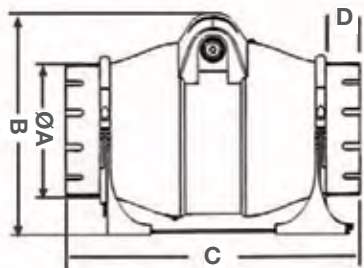
125mm Mixflo™



ORDER CODE	PRICE
SEC2139	124.90

DIMENSIONS (mm)							
MODEL NO.	ØA	B*	C	D	E	F	G
MF125	122	182	350	60	100	168	100

\* Measured with junction box on side (junction box height of 35mm)



TECHNICAL SPECIFICATIONS									
MODEL NO.	SIZE (mm)	RPM	MOTOR INPUT (W)	MAX. AIRFLOW (m3/hr)	MAX. PRESSURE (Pa)	SOUND PRESSURE LEVEL (dB(A)3m)	kg	IP RATING	MAX. TEMP (°C)
MF125	125	2300	40	320	220	43	2.1	X4	45
		1700	18	260	160	36			

MODEL NO.	SOUND POWER LEVELS L <sub>w</sub> (dB)						
	OCTAVE BAND CENTRE FREQUENCY IN Hz						
	125	250	500	1000	2000	4000	8000
MF125	52	59	60	60	56	49	41

ORDER CODE	DESCRIPTION	PRICE
SEC2444	Run On Timer	81.10

# VENTILATION MIXFLO™ FAN

- High quality ball bearing, long life motors, continuously rated and warranted for 4 years or 30,000 hours
- 2 speed fan settings
- Suitable for operating temperatures of up to 60° C
- Double Insulated - no earth required
- Fully Building Code complaint
- Fully tested to AS/NZS 60335.2.80 and rated to IPX4
- Air performance tested to ISO5801:1997
- Easy installation and maintenance with fan assembly easily removed from rigid ducting installations using the specially designed construction.

150mm Mixflo™

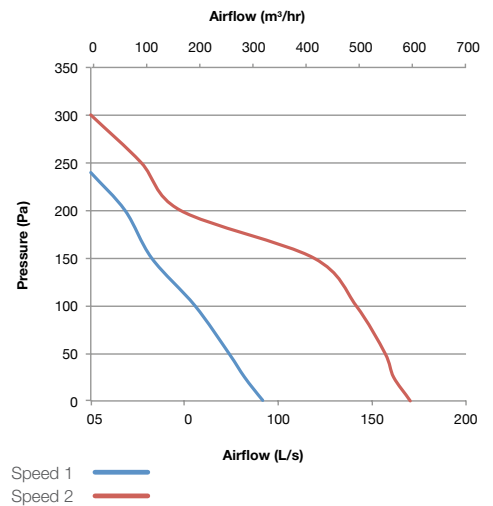
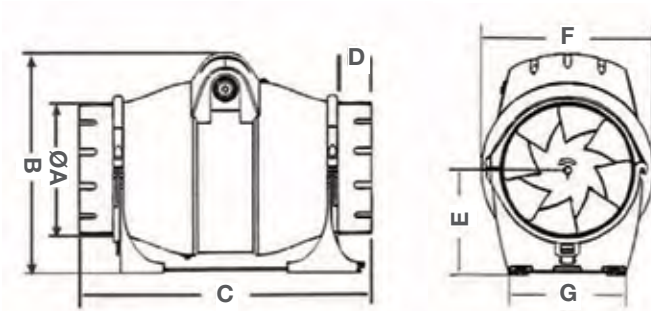


ORDER CODE	PRICE
SEC2140	148.70

**DIMENSIONS (mm)**

MODEL NO.	ØA	B*	C	D	E	F	G
MF150	147	209	360	55	115	192	130w

\* Measured with junction box on side (junction box height of 35mm)



**TECHNICAL SPECIFICATIONS**

MODEL NO.	SIZE (mm)	RPM	MOTOR INPUT (W)	MAX. AIRFLOW (m3/hr)	MAX. PRESSURE (Pa)	SOUND PRESSURE LEVEL (dB(A)3m)	kg	IP RATING	MAX. TEMP (°C)
MF150	150	2700	70	597	300	47	2.6	X4	60
		2000	60	330	240	40			

**SOUND POWER LEVELS**

MODEL NO.	SOUND POWER LEVELS L <sub>w</sub> (dB) OCTAVE BAND CENTRE FREQUENCY IN Hz						
	125	250	500	1000	2000	4000	8000
MF150	58	66	65	63	62	54	46

ORDER CODE	DESCRIPTION	PRICE
SEC2444	Run On Timer	81.10

- High quality ball bearing, long life motors, continuously rated and warranted for 4 years or 30,000 hours
- 3 speed fan settings
- Suitable for operating temperatures of up to 60° C
- Double Insulated - no earth required
- Fully Building Code complaint
- Fully tested to AS/NZS 60335.2.80 and rated to IPX4
- Air performance tested to ISO5801:1997
- Easy installation and maintenance with fan assembly easily removed from rigid ducting installations using the specially designed construction.

200mm Mixflo™

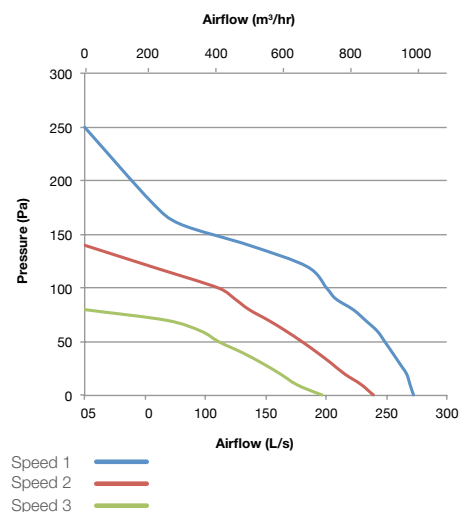
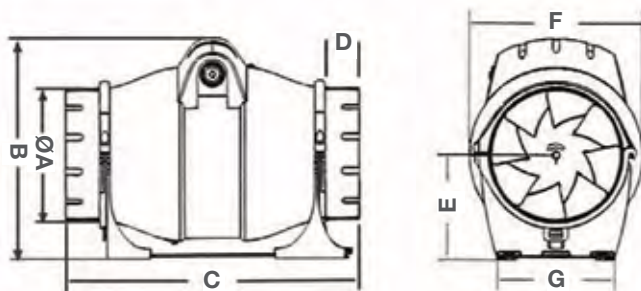


ORDER CODE	PRICE
SEC2141	178.10

**DIMENSIONS (mm)**

MODEL NO.	ØA	B*	C	D	E	F	G
MF200	197	244	354	50	140	230	142

\* Measured with junction box on side (junction box height of 35mm)



**TECHNICAL SPECIFICATIONS**

MODEL NO.	SIZE (mm)	RPM	MOTOR INPUT (W)	MAX. AIRFLOW (m3/hr)	MAX. PRESSURE (Pa)	SOUND PRESSURE LEVEL (dB(A)3m)	kg	IP RATING	MAX. TEMP (°C)
MF200	200	2700	85	980	250	48	3.7	X4	60
		2350	60	860	140	45			
		2000	45	706	80	41			

**SOUND POWER LEVELS**

MODEL NO.	SOUND POWER LEVELS L <sub>w</sub> (dB) OCTAVE BAND CENTRE FREQUENCY IN Hz						
	125	250	500	1000	2000	4000	8000
MF200	65	69	64	63	62	60	48

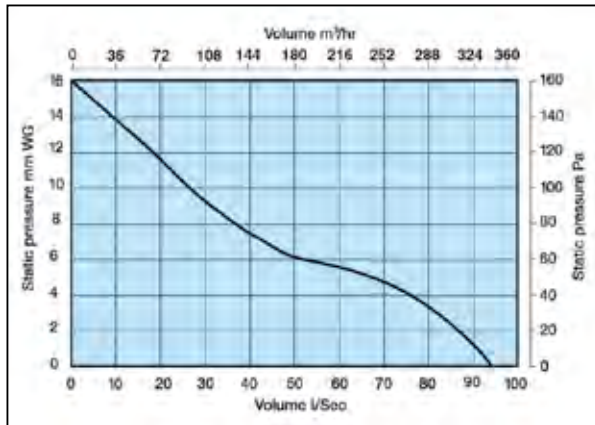
ORDER CODE	DESCRIPTION	PRICE
SEC2444	Run On Timer	81.10



### Axial Wall Mounted Fans

- 150mm (6") Duct Collars
- Unique design
- Quality ballbearing motor
- Integral mounting system
- High performance axial fan
- Supported by a five year warranty
- 3 pin plug attached

<b>ORDER CODE</b>	SEC0085
<b>SIZE</b>	150mm (6")
<b>DESCRIPTION</b>	Hyper 150
<b>PERFORMANCE</b>	89 l/s (max)
<b>PRICE</b>	112.70



**Code: SEC0085**  
**6" (150mm) Round**

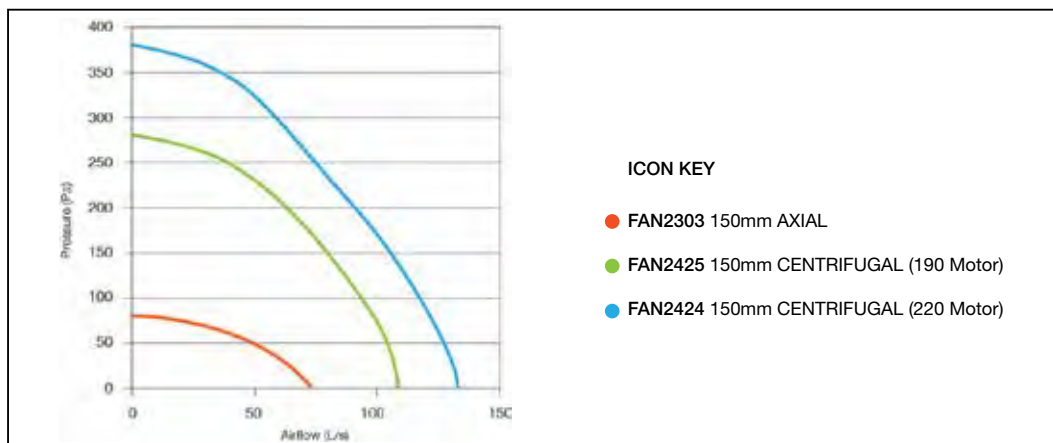
**A = 173mm**  
**B = 147mm**  
**C = 180mm**  
**D = 52mm**  
**E = 25mm**  
**F = 22mm**  
**G = 70mm**  
**H = 200mm**

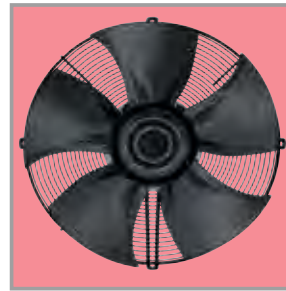
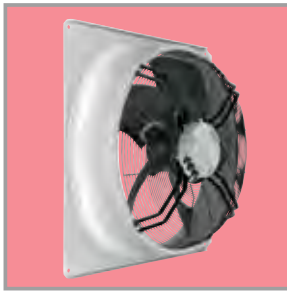
### External Wall Mounted Fans

- Designed for use in residential and light commercial applications where a high performance, low noise solution is required.
- Specific applications include apartments where space is limited
- Supported by 2 year warranty



ORDER CODE	SIZE	FAN TYPE	PERFORMANCE	AIRFLOW	PRICE
SEC2303	150mm (6")	Axial	73 L/S	Extraction	227.10
SEC2425	150mm (6")	Centrifugal	109 L/S	Extraction	286.60
SEC2424	150mm (6")	Centrifugal	133 L/S	Extraction	286.60





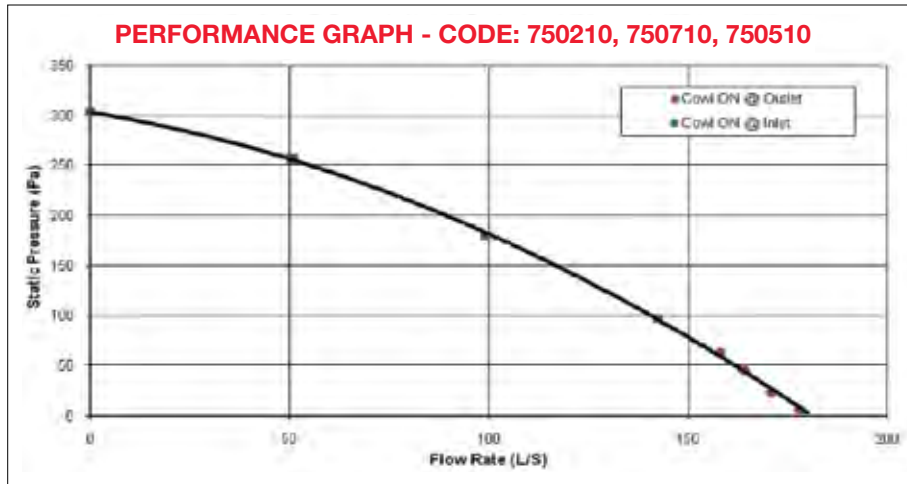
EBM CODE	ORDER CODE	FAN TYPE	DESCRIPTION	SIZE (mm)	SPECIFICATIONS	USED WITH	LEAD TIME (weeks)	MIN ORDER QTY	PRICE
S4E300AR26CT-001	S4E300AR26CT0011	AC	Axial Fan with Grille	300	230V-50/60Hz - 4 Poles	Buffalo Trident	1	1	356.10
S4E300AR26CT-001	S4E300AR26CT0019	AC	Axial Fan with Grille	300	230V-50/60Hz - 4 Poles	Buffalo Trident	1	9	304.00
S4E300-AS72-44-CTN	S4E300AS7244CTN1	AC	Axial Fan Hyblade with Grille	300	230V-50/60Hz - 4 Poles	Heatcraft & Patton	1	1	356.10
S4E300-AS72-44-CTN	S4E300AS7244CTN9	AC	Axial Fan Hyblade with Grille	300	230V-50/60Hz - 4 Poles	Heatcraft & Patton	1	9	304.00
S4E350-AN02-48-CTN	S4E350AN0248CTN1	AC	Axial Fan Hyblade with Grille	350	230V-50/60Hz - 4 Poles Carton	Buffalo Trident	1	1	530.80
S4E350-AN02-48-CTN	S4E350AN0248CTN9	AC	Axial Fan Hyblade with Grille	350	230V-50/60Hz - 4 Poles Carton	Buffalo Trident	1	9	453.20
S4E350-AN02-60-CTN	S4E350AN0260CTN1	AC	Axial Fan Hyblade with Grille	350	230V-50/60Hz - 4 Poles Carton	Heatcraft	1	1	530.80
S4E350-AN02-60-CTN	S4E350AN0260CTN9	AC	Axial Fan Hyblade with Grille	350	230V-50/60Hz - 4 Poles Carton	Heatcraft	1	9	453.20
S4E450-AU03-37-CTN	S4E450AU0337CTN	AC	Axial Fan with Grille	450	230V-50/60Hz - 4 Poles Carton	Heatcraft	1	1	635.80
S4E500-AM03-01-CTN	S4E500AM0301CTN	AC	Axial Fan Hyblade with Grille / Equivalent to replace ZA fans	500	230V-50/60Hz - 4 Poles Carton	Heatcraft & Buffalo Trident	1	1	651.90
S6E630AN0101	S6E630AN0101230	AC	Axial Fan Hyblade with Grille	630	230V-50Hz - 6 Poles	Heatcraft Condenser	1	1	727.00
S6E630AN0101	S6E630AN0101400	AC	Axial Fan Hyblade with Grille	630	400V-50/60Hz - 6 Poles	Heatcraft Condenser	1	1	727.00
S6E630AN0101	S6E630AN0101	AC	Axial Fan Hyblade with Wall Ring	630	400/400V-50Hz - 4 Poles	Condenser or Evaporate for Various Manufactures	1	1	798.10
W6D800GD0101	W6D800GD0102	AC	Axial Fan Hyblade with Wall Ring	800	400V-50Hz - 6 Poles	Heatcraft & Buffalo Trident	1	1	1985.30
W8D800GD0101	W8D800GD0102	AC	Axial Fan Hyblade with Wall Ring	800	400V-50Hz - 8 Poles	Bitzer & Heatcraft	1	1	1985.30
W3G800GV0101	W3G800GV0102	EC	Axial Fan Hyblade with Wall Ring	800	400V-50/60Hz	Bitzer & Heatcraft	1	1	4880.50
W1G200-EC91-10-CTN	W1G200EC9110CTN	EC	Axial Fan Hyblade with Wall Ring	200	230V Carton	Various Bottle Cooler & Fridge Cases	1	1	213.60
W1G230-EB91-05-CTN	W1G230EB9105CTN	EC	Axial Fan with Wall Ring	230	230V-50/60Hz Carton	Various Bottle Cooler & Fridge Cases	1	1	270.90
W2S130AA0363	W2S130AA0364	AC	Axial Fan with Wall Ring	130	230V-50/60Hz - 2 Poles		1	1	163.00
9203509006	9203509006	EC	Compact Fan (square) - Axial - ACi4420 HHR	119x119x38	230V-50Hz		1	1	84.80
9920126000	9920126000		LZ126 - Connector Cables for ACi4420 with Straight Plug	1000			1	1	6.90

## Features Of Westaflex Roof Cowls

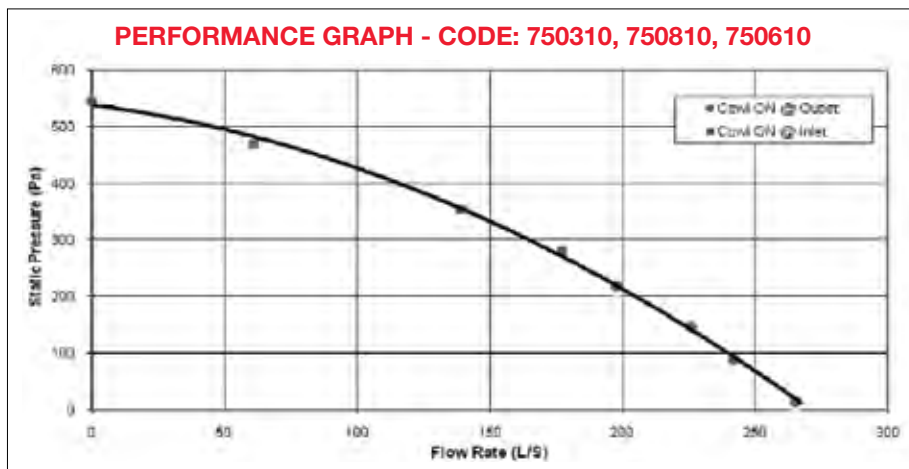
- Manufactured from ASA polymer
- Tested to 1Px6 (water)
- Tested to 1Px6 (dust)
- Tested to 1Px5 (water)
- Complete independent air flow tested
- Can be used in high wind areas
- Fins under cowl lid to prevent animal entry
- Supplied with 2 meter power lead and 3 pin plug
- Same unit can supply or extract air
- High quality EBM motor guaranteed for 3 years
- Housing guaranteed for 5 years



CODE	SIZE	DESCRIPTION	PRICE
750110	250mm (10")	Thru Roof (no motor)	119.90
750210	250mm (10")	Cowl with R2E-220 motor	286.70
750310	250mm (10")	Cowl with R2E-225 motor	333.40
750910	250mm (10")	Cowl with EC-220 motor	613.10
751010	250mm (10")	Cowl with EC-225 motor	658.50



<b>FLOW RATE (L/S)</b>	0	51	99	142	158	164	171	178
<b>STATIC PRESSURE (Pa)</b>	303	256	180	97	63	46	24	7



<b>FLOW RATE (L/S)</b>	0	61	139	177	198	226	242	265
<b>STATIC PRESSURE (Pa)</b>	545	470	354	280	219	147	89	15

The complete cowl kit comes with absolutely everything you need for a successful installation. The kits include the following:

- Thru Roof Cowl (with or without motor)
- Thru Roof Mounting Tube
- Pair Tube Mounts
- Aquaseal roof flashing
- Aquaseal power lead flashing
- 2 meter power lead with plug
- Tube of silicone sealant
- Stainless steel self tapping screws
- Duct tape



CODE	SIZE	DESCRIPTION	MOTOR FITTED	PRICE
750410	250mm (10")	Complete 250mm Thru Roof Cowl Kit	No Motor	259.70
750510	250mm (10")	Complete 250mm Thru Roof Cowl Kit	R2E 220	385.90
750610	250mm (10")	Hi Flow Complete 250mm Thru Roof Cowl Kit	R2E225	438.70
5311	300ML	Tube of Silicone Sealant		7.70
5339	48mmx30m	Black PVC Duct Tape		3.00
768225350P	250mm-350mm	Fan/Tube Mounts (pair)		23.90

## 250MM(10") ROOF VENTILATION KIT

The 250mm Roof Ventilation kit comes with absolutely everything you need for a successful installation. The kits include the following:

- Thru Roof Cowl (with standard or high flow motor)
- Thru Roof Mounting Tube
- Pair Tube Mounts
- With Siemens 240volt actuator on Poly Damper
- Aquaseal roof flashing
- Aquaseal power lead flashing
- Siemens RAK 15°-95°C temperature controlled thermostat
- 2 meter power lead with plug
- Tube of silicone sealant
- Stainless steel self tapping screws



CODE	SIZE	DESCRIPTION	MOTOR FITTED	PRICE
750710	250mm (10")	Roof Ventilator Kit Standard	R2E 220	516.70
750810	250mm (10")	Roof Ventilator Kit Hi-Flow	R2E 225	670.00
750810EC	250mm (10")	Roof Ventilator Kit Hi-Flow with EC Motor	R3G225EC	880.60

## Applications:

- Ventilation of bathrooms or toilets
- Ventilation of small premises
- Supply fresh air into stale areas
- Small premises, smoke extraction
- Small premises, steam extraction

## General Purpose Cowl

- Aluminium construction
- Low back pressure
- Low profile

## Heavy Duty Cowl

- Added exhaust aperture area and deep vent coverage
- This cowl is recommended where high winds in exposed locations may drive rain into the vent
- Also recommended to be used on high airflow air intake systems to prevent rain being sucked into the system.

CODE	SIZE	DESCRIPTION	PRICE
SECD0708	150mm (6")	General Purpose Cowl	77.80
SECD0709	150mm (6")	Heavy Duty Cowl	148.20

## Roof Cowl Kits

- General purpose cowl included
- 0.5m HDPE tube included
- Dektite or Aquaseal included (for metal based roofs)
- Optional lead roof flashing (extra cost - refer accessories) available

CODE	SIZE	DESCRIPTION	PRICE
SECD0172	150mm (6")	General Purpose Cowl	149.20
SECD0710	150mm (6")	Heavy Duty Cowl	237.90

## General Purpose Cowl



## Heavy Duty Cowl



## Cowl Kits



- Fan incorporated in the cowl
- Aluminium cowl construction
- Pleasing aesthetics
- High quality for longevity of operation
- Electrical connection can be made inside or outside roof space (junction box not supplied)
- Low noise within premises

\* Suitable for extended duct runs, typically up to 15 metres

### Roof Cowl Kits with Fans



CODE	SIZE	L/S	FAN TYPE	AIR	PRICE
SEC0529	150mm (6")	130	Centrifugal	Extraction	377.40
SEC0531	150mm (6")	80	Axial	Extraction	214.10
SEC0533	150mm (6")	80	Axial	Supply	214.10

### Roof Cowl Kits with Fans

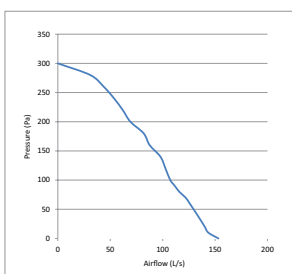
- Fan incorporated in the cowl
- Aluminium cowl construction
- Pleasing aesthetics
- High quality for longevity of operation
- Electrical connection can be made inside or outside roof space (interior junction box included)
- Low noise within premises
- Dektite or aquaseal included (for metal based roofs)
- Optional lead roof flashing available (extra cost - refer accessories section)

### Roof Cowl Kits with Fans

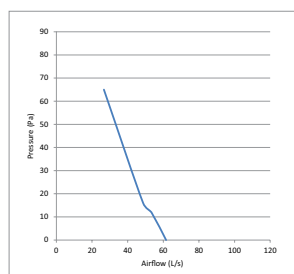


CODE	SIZE	L/S	FAN TYPE	AIR	PRICE
SEC0530	150mm (6")	130	Centrifugal	Extraction	472.60
SEC0532	150mm (6")	80	Axial	Extraction	285.50
SEC0534	150mm (6")	80	Axial	Supply	285.50

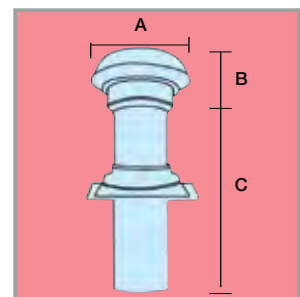
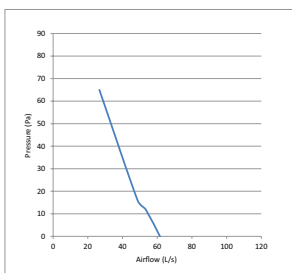
▶ Performance - FAN0529/FAN0530



▶ Performance - FAN0531/FAN0532



▶ Performance - FAN0533/FAN0534

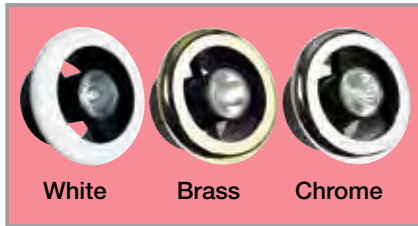
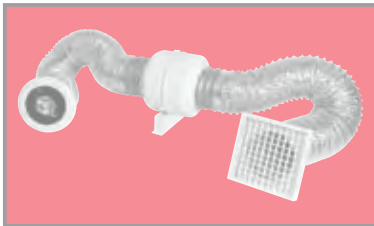


MODELS	A	B	C
FAN0529 - FAN1002	275	170	-
FAN1009	275	170	-
FAN0531 - FAN0533	275	170	-
FAN0530 - FAN0967	275	170	500
FAN1060	275	170	500
FAN0532 - FAN0534	275	170	500
FAN0739 - FAN0740	275	170	500

# VENTILATION EXTRACT-A-LITE

Extract 'a' lite is a distinctive light incorporated into a circular diffuser, suitable for showers and bathrooms. The three attractive Extract 'a' lite finishes, white, chrome and brass, will enhance any shower or bathroom with a warm glow of soft light. The Extract 'a' lite can be used within the splash area of the shower or bath and is powered by remote S.E.L.V (Safety Extra Low Voltage) isolating transformer.

Available as a single unit or in complete kit form. Each Showerlite kit includes a white showerlite unit, centrifugal in-line fan, 3 metres of flexible ducting, 1 S.E.L.V transformer, exhaust vent and mounting hardware.



CODE	SIZE	PERFORMANCE	SWITCHING METHOD	PRICE
SEC0420	100mm (4")	31 l/s Max	Standard	281.10
SEC0803	150mm (6")	87 l/s Max	Standard	319.00

\* Accessories available - contact your local sales office for details.

## MANROSE CLASSIC SF MODEL IN-LINE SHOWER FAN KIT

CODE	MODEL NO.	SIZE (mm)	SWITCHING METHOD	PERFORMANCE	FAN TYPE	PRICE
SEC0328	SF200S	100	Standard	31 l/s, 110m <sup>3</sup> /hr	Centrifugal	155.70
SEC0329	SF200T	100	Timer	31 l/s, 110m <sup>3</sup> /hr	Centrifugal	185.10
SEC0064	SF125S	125	Standard	36 l/s, 130m <sup>3</sup> /hr	Axial	169.40
SEC0065	SF125T	125	Timer	36 l/s, 130m <sup>3</sup> /hr	Axial	185.40
SEC0101	SF150S	150	Standard	89 l/s, 320m <sup>3</sup> /hr	Hyper	214.10
SEC0102	SF150T	150	Timer	89 l/s, 320m <sup>3</sup> /hr	Hyper	233.30



The basic single point kit is suitable for transferring heat to a bedroom or similar sized room. The fan is a quiet centrifugal type.

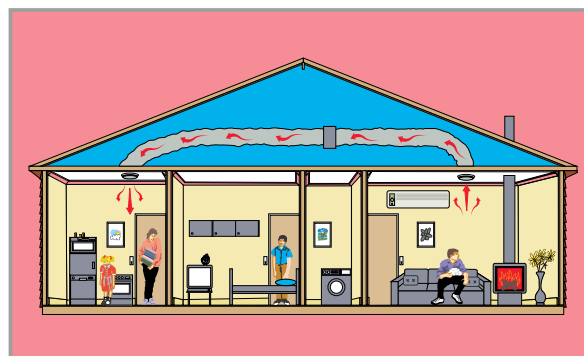
As per all our kits, they are easy to install and only need a qualified electrician for mains connection.

All our kits also have the ability to be extended where additional ducting lengths are required.

### CONTENTS - KIT 1

Code 864101 HF

- 2 off - 3 metre lengths 150mm Insulated Flexible Duct
- 2 off - 150mm Unijet Ceiling Diffusers
- 1 off - 150mm R2E 190 Centrifugal Fan (Low Profile)
- 1 off - 48mm x 30mtr Roll of Tape
- 1 off - 25mm x 50mtr roll of Hanging Strap
- 1 off - Pair fan mounts
- 1 off - Thermostat Control



ORDER CODE	864101HF
FAN SIZE	150mm (6")
FAN TYPE	Centrifugal
PERFORMANCE	115 1/s Max
FAN COLOUR	Slate Grey
PRICE	386.10

## 250 AIR TRANSFER KIT NO.2

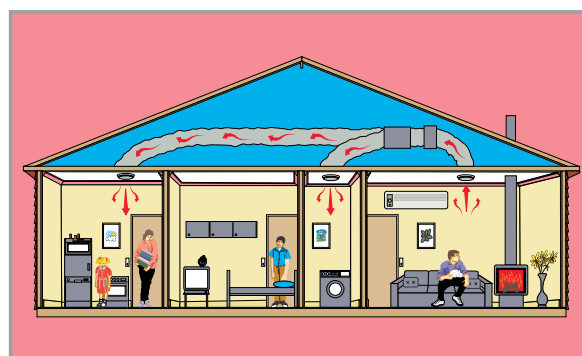
The twin point kit is suitable for transferring heat to two rooms. Eg a bedroom and a bathroom. It is a centrifugal fan similar to that in kit 1.

Mains connection needs to be performed by a qualified electrician, other than that the home handyman can install the remainder of the kit. You can also extend the ducting lengths where required.

### CONTENTS - KIT 2

Code 864102 HF

- 4 off - 3 metre lengths 150mm Insulated Flexible Duct
- 3 off - 150mm Unijet Ceiling Diffusers
- 1 off - 150mm R2E 190 Centrifugal Fan (ROUND)
- 1 off - 150 x 150 x 150mm Poly "Y" Plain
- 1 off - 48mm x 30mtr Roll of Tape
- 1 off - 25mm x 50mtr roll of Hanging Strap
- 1 off - Pair fan mounts
- 1 off - Thermostat Control



ORDER CODE	864102HF
FAN SIZE	150mm (6")
FAN TYPE	Centrifugal
PERFORMANCE	129 1/s Max
FAN COLOUR	Slate Grey
PRICE	545.00

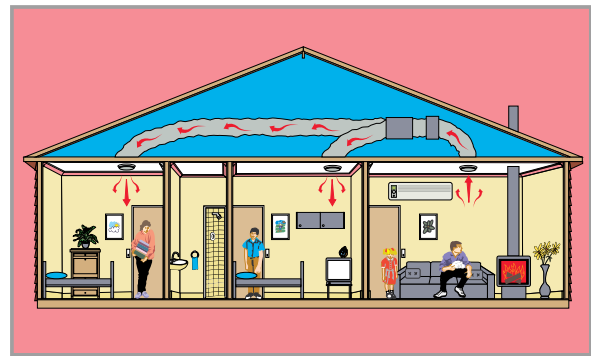


This is also a two point kit but has a more powerful fan for those larger rooms, ie two bedrooms or where you need to transfer the heat over a greater distance. A qualified electrician needs to connect the kit to mains power, other than that the kit can be installed by a home handyman.

**CONTENTS - KIT 3**

**Code 864103 HF**

- 2 off - 3 metre lengths 150mm Insulated Flexible Duct
- 2 off - 3 metre lengths 200mm Insulated Flexible Duct
- 2 off - 150mm Unijet Ceiling Diffusers
- 1 off - 200mm Unijet Ceiling Diffuser
- 1 off - 200mm R2E 220 Centrifugal Fan
- 1 off - 200 x 150 x 150mm Poly "Y" Plain
- 1 off - 48mm x 30mtr Roll of Tape
- 1 off - 25mm x 50mtr roll of Hanging Strap
- 1 off - Pair fan mounts
- 1 off - Thermostat Control



<b>ORDER CODE</b>	<b>864103HF</b>
<b>FAN SIZE</b>	200mm (8")
<b>FAN TYPE</b>	Centrifugal
<b>PERFORMANCE</b>	199 1/s Max
<b>FAN COLOUR</b>	Slate Grey
<b>PRICE</b>	613.20

## AIR TRANSFER KIT NO.4

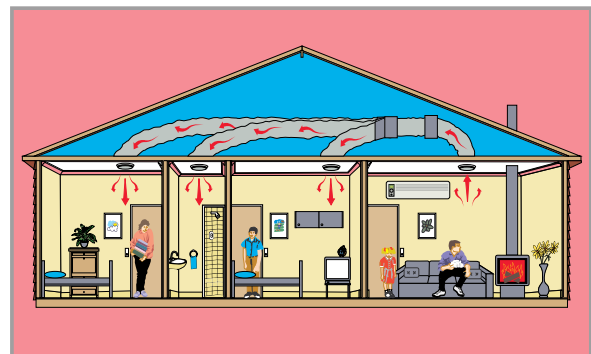
This is our largest kit available. It is capable of transferring heat to three rooms. This could be bedrooms, study, bathrooms etc.

Also available is a zoning option that would allow you to heat each zone one by one as you require it. This kit also requires a qualified electrician to connect it to mains power, other than that a home handyman can install it.

**CONTENTS - KIT 4**

**Code 864104 HF**

- 3 off - 3 metre lengths 150mm Insulated Flexible Duct
- 2 off - 3 metre lengths 250mm Insulated Flexible Duct
- 3 off - 150mm Unijet Ceiling Diffusers
- 1 off - 250mm Unijet Ceiling Diffuser
- 1 off - 250mm R2E 220 Centrifugal Fan
- 1 off - 250 x 150 x 150 x 150mm Poly DBTO Plain
- 1 off - 48mm x 30mtr Roll of Tape
- 1 off - 25mm x 50mtr roll of Hanging Strap
- 1 off - Pair fan mounts
- 1 off - Thermostat Control



<b>ORDER CODE</b>	<b>864104HF</b>
<b>FAN SIZE</b>	250mm (10")
<b>FAN TYPE</b>	Centrifugal
<b>PERFORMANCE</b>	188 1/s Max
<b>FAN COLOUR</b>	Slate Grey
<b>PRICE</b>	670.00

Full Automatic control is now available for our complete range of Air Transfer Kits. Just set the temperature you desire on the easy to read dial, switch the unit to Auto and let the thermostat do the rest.

Once the heat in the room reaches the desired temperature the controller automatically turns on and moves the heated air into the other rooms via the Air Transfer System. When the heat in the room drops 1.5 - 2 DegC° the controller automatically switches off again saving cold air transfer. Especially good system before retiring for the night.

- Auto on/off switch
- Electronically switches automatically on temperature rise.
- Switch positions included for continuous on and off settings.
- Switching voltage AC 230 - 250 V AC.
- Set point adjustment with knob.

### Thermostat



ORDER CODE	590
PRICE	86.20

## THERMOSTAT CONTROLLER

The RDH100 thermostat is our latest for use with Air Transfer Systems.

Features of the RDH100 include:

- Large LCD display
- Battery powered (2 x AA)
- Easy dial up/down temperature control
- Set point setting range 5.....30° C
- Automatically turns on when temperature set is reached

### Thermostat Controller



ORDER CODE	520RDH100
PRICE	97.00

## Multi Purpose Fan Mounts SMALL FAN MOUNTS

ORDER CODE	QTY	PRICE
768100200	Each	10.70
768100200P	Pair	19.40

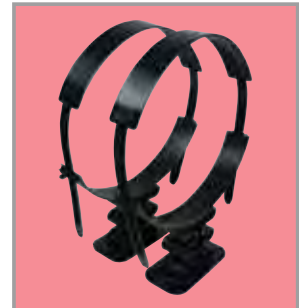
## Fan Support Mounts 100mm - 200mm



## LARGE FAN MOUNTS

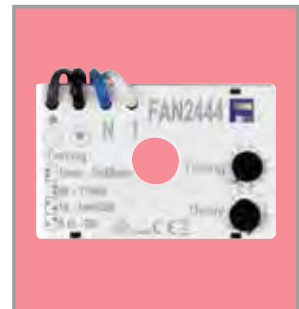
ORDER CODE	QTY	PRICE
768225350	Each	13.20
768225350P	Pair	23.90

## Fan Support Mounts 225mm - 350mm



ORDER CODE	DESCRIPTION	PRICE
SEC0372	7 minute fixed timer*	48.40
SEC2444	Fully adjustable, run** on fan timer	81.10

## Run on Timer



\* Suits fans 20W - 200W. A fixed fan timer that will automatically switch the appliance off after approximately 7 minutes.

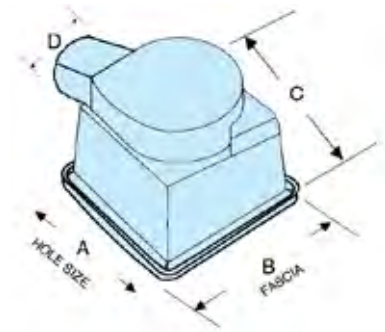
\*\* Adjustable run timer and start delay. Timing switch 1 second to 90 seconds.

### Whisper-Vent Ceiling Fans

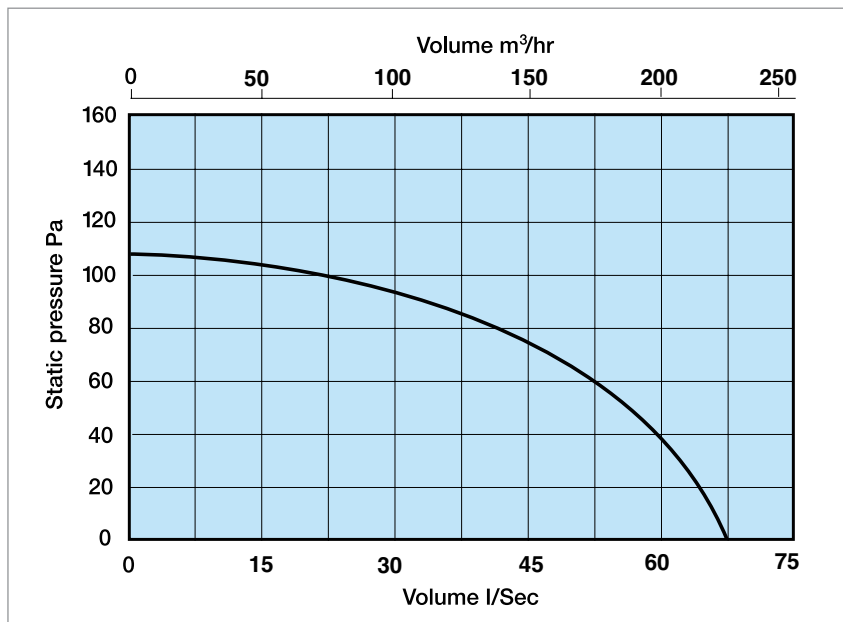
- Designed for apartments where space is limited, these ceiling mounted fans can be installed in confined spaces.
- The centrifugal fan design assists “whisper quiet” operation.
- Reliable, long lasting ball bearing motor.
- Manufactured from ABS material.
- Stocked in white, however Silver version available on order.
- Supported by a three (3) year warranty.



ORDER CODE	DESCRIPTION	PERFORMANCE	PRICE
SEC0884	White Whispervent	63 l/s (225 <sup>3</sup> m /hr)	137.40



	FACIA COLOUR	DIEMENSIONS				RATED POWER (W)	POWER SUPPLY
		A	B	C	D		
SEC0884	White	240	290	172	98	30	130V 50HZ



### Construction

The CF234 fans are moulded in impact resistant high gloss ABS thermoplastics for strength, durability and appearance. Fitted with a powerful backward curved centrifugal impeller. A spring operated non return flap is built into the discharge spigot to prevent back draughts.

### Electrical

220-240V ~ A.C. 50Hz. Single phase consuming a maximum 60 watts. These fans are double insulated and do not require an earth. All wiring must comply with Australian electrical regulations.

### Motor

Single phase induction motors with sealed for life bearings fitted for a long maintenance free life and protected by an auto-reset thermal cut-out.

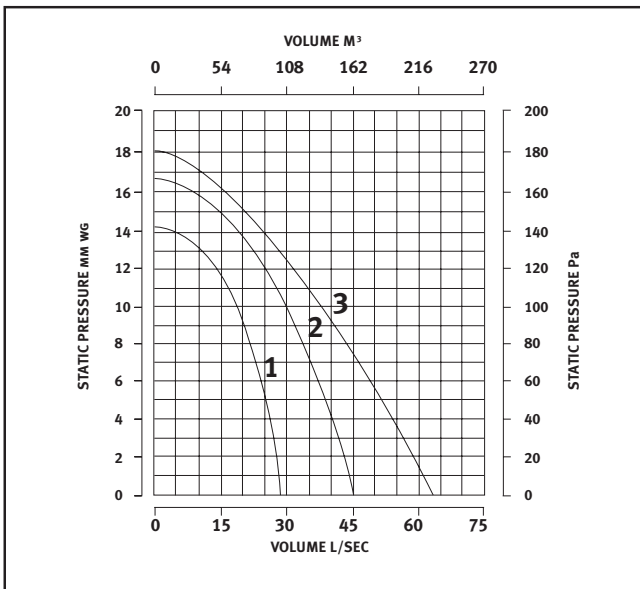
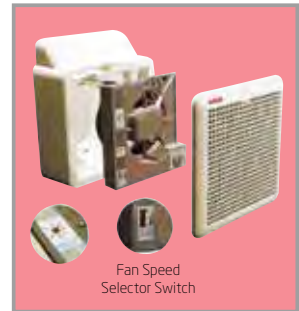
### Installation

All models are designed to be mounted on walls or ceilings and discharged through 100mm (4") diameter flexible ducting. Also suitable for use with the low profile flat channel ducting systems 100mm or 125mm ranges.

### Flush Mount - FFCF234S

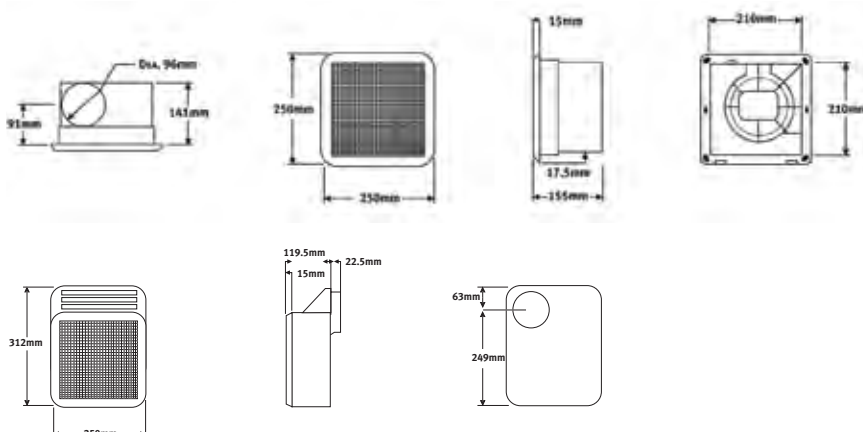


### Surface Mount - SMCF234S



ORDER CODE	MODEL	DUCT SIZE	PRICE
SEC0038	FFCF234S	100mm (4")	198.90
SEC0504	SMCF234S	100mm (4")	216.30

### Dimensions of Flush Mount & Surface Mount CF Fans



All prices **DO NOT** include GST.

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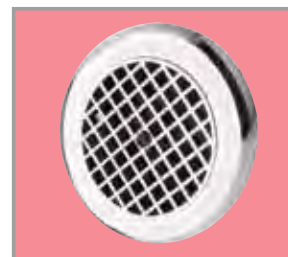
## Manrose Pro-Series XFLP Low Profile Models

CODE	MODEL NO.	SIZE (mm)	SWITCHING METHOD	PERFORMANCE	FACIA TYPE	PRICE
SEC0594	XFLP150SS	150	Standard	101 l/s, 364m <sup>3</sup> /hr	Square	142.40
SEC0609	XFLP150CS	150	Standard	101 l/s, 364m <sup>3</sup> /hr	Circular	142.40
SEC0610	XFLP150T	150	Timer	101 l/s, 364m <sup>3</sup> /hr	Circular	189.60



## Accessories

CODE	SIZE (mm)	DESCRIPTION	PRICE
SEC0613	150	Circular chrome replacement facia	39.00
SEC0598	150	Square chrome replacement facia	52.70



## Manrose Classic XF Models

CODE	MODEL NO.	SIZE (mm)	SWITCHING METHOD	PERFORMANCE	MODEL TYPE	PRICE
SEC0046	XF100S	100	Standard	23 l/s, 85m <sup>3</sup> /hr	Standard	74.10
SEC0072	XF125S	125	Standard	36 l/s, 130m <sup>3</sup> /hr	Standard	104.50
SEC0075	XF125T	125	Timer	36 l/s, 130m <sup>3</sup> /hr	Standard	132.50
SEC0120	XF150S	150	Standard	101 l/s, 364m <sup>3</sup> /hr	Standard	118.70
SEC0127	XF150T	150	Timer	101 l/s, 364m <sup>3</sup> /hr	Standard	158.00
SEC0121	XF150A	150	Standard	87 l/s, 313m <sup>3</sup> /hr	Auto Shutter	220.50
SEC0123	XF150AT	150	Timer	87 l/s, 313m <sup>3</sup> /hr	Auto Shutter	255.60



## Manrose Classic XFS Commercial Models

CODE	MODEL NO.	SIZE (mm)	SWITCHING METHOD	PERFORMANCE	MODEL TYPE	PRICE
SEC0374	XF230S	230	Standard	152 l/s, 550m <sup>3</sup> /hr	Standard	273.80
SEC0346	XFS230A	230	Standard	152 l/s, 550m <sup>3</sup> /hr	Auto Shutter	371.00
SEC0348	XPS230A	230	Standard	152 l/s, 550m <sup>3</sup> /hr	Auto Shutter	414.20



## Manrose Classic Thru Wall XP Models

CODE	MODEL NO.	SIZE (mm)	SWITCHING METHOD	PERFORMANCE	MODEL TYPE	PRICE
SEC0053	XP100S	100	Standard	23 l/s, 85m <sup>3</sup> /hr	Standard	113.10
SEC0080	XP125S	125	Standard	36 l/s, 130m <sup>3</sup> /hr	Standard	134.70
SEC0083	XP125T	125	Timer	36 l/s, 130m <sup>3</sup> /hr	Standard	141.80
SEC0135	XP150S	150	Standard	101 l/s, 364m <sup>3</sup> /hr	Standard	171.30
SEC0141	XP150T	150	Timer	101 l/s, 364m <sup>3</sup> /hr	Standard	196.10
SEC0136	XP150A	150	Standard	87 l/s, 313m <sup>3</sup> /hr	Auto Shutter	252.40
SEC0138	XP150AT	150	Timer	87 l/s, 313m <sup>3</sup> /hr	Auto Shutter	284.70



## Manrose Classic WF Model Window Fans

CODE	MODEL NO.	SIZE (mm)	SWITCHING METHOD	PERFORMANCE	MODEL TYPE	PRICE
SEC0021	WF100P	100	Pull Cord	23 l/s, 85m <sup>3</sup> /hr	Standard	115.80
SEC0107	WP150AP	150	Pull Cord	87 l/s, 313m <sup>3</sup> /hr	Auto Shutter	252.50



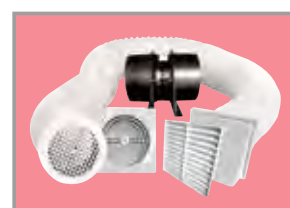
## Manrose Classic WF Commercial Window Fans

CODE	MODEL NO.	SIZE (mm)	SWITCHING METHOD	PERFORMANCE	MODEL TYPE	PRICE
SEC0146	WF230AP	230	Pull Cord	152 l/s, 550m <sup>3</sup> /hr	Auto Shutter	475.50
SEC0482	WF300A	300	Standard	306 l/s, 1100m <sup>3</sup> /hr	Auto Shutter	847.90
SEC0519	COM230A	230	Standard	185 l/s, 670m <sup>3</sup> /hr	Standard	445.80
SEC0521	COM300A	300	Standard	280 l/s, 1020m <sup>3</sup> /hr	Standard	630.80



## Manrose Pro-Series SFLP Inline Fan Kits

CODE	MODEL NO.	SIZE (mm)	SWITCHING METHOD	PERFORMANCE	FAN TYPE	PRICE
SEC0616	SFLP125S	125	Standard	39 l/s, 140m <sup>3</sup> /hr	Centrifugal	224.00
SEC0617	SFLP125T	125	Timer	39 l/s, 140m <sup>3</sup> /hr	Centrifugal	254.80
SEC0618	SFLP150S	150	Standard	94 l/s, 340m <sup>3</sup> /hr	Whisper	261.30
SEC0619	SFLP150T	150	Timer	94 l/s, 340m <sup>3</sup> /hr	Whisper	289.40



# REFRIGERATION

## SECTION G

Pair / Soft / Hard Drawn Copper F 1

Pipe Insulation & Covers F 2

Metal Pipe Cover (Trunking) F 3

Roof & Wall Brackets F 3

Ground Supports / Waffle Packs F 4



[www.westaflex.com.au](http://www.westaflex.com.au)



\* Please Note: As prices fluctuate, please contact your local Westaflex/Uniflex outlet for up to date prices/discounts.

Soft Drawn Copper (Pancake)



Pair Coil Copper



PART NUMBER	METRIC SIZE	IMPERIAL SIZE	LENGTH	DESCRIPTION	PRICE
RP01142130	6.35mm	1/4	30mtrs	Soft Drawn Copper	119.20
RP013820	9.52mm	3/8	18mtrs	Soft Drawn Copper	111.30
RP011220	12.7mm	1/2	18mtrs	Soft Drawn Copper	153.30
RP015819	15.88mm	5/8	18mtrs	Soft Drawn Copper	238.40
RP0134185	19.05mm	3/4	18mtrs	Soft Drawn Copper	323.70
RPO17817	22.23mm	7/8	18mtrs	Soft Drawn Copper	459.90
RP021438	6.35mm - 9.52mm	1/4 - 3/8	20mtrs	Copper Pair Coil	216.30
RP021412	6.35mm - 12.7mm	1/4 - 1/2	20mtrs	Copper Pair Coil	257.50
RP021458	6.35mm - 15.88mm	1/4 - 5/8	20mtrs	Copper Pair Coil	370.80
RP023858	9.52mm - 15.88mm	3/8 - 5/8	20mtrs	Copper Pair Coil	401.70
RP023834	9.52mm - 19.05mm	3/8 - 3/4	20mtrs	Copper Pair Coil	515.00
RP021234	12.7mm -19.05mm	1/2 - 3/4	20mtrs	Copper Pair Coil	679.80

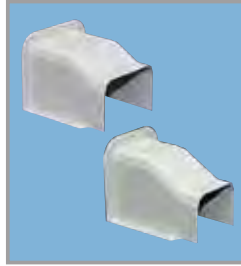
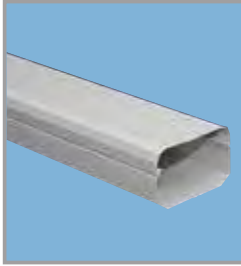
**UPVC Cable Ducting**

**ASA Wall Cap**  
To cover wall penetrations.

**ASA Ceiling Cap**  
To cover penetrations through ceilings, eaves & walls.

**ASA 90 Degree Bend**  
Designed with the optimum radius & space to allow copper pipe to be bent without kinking

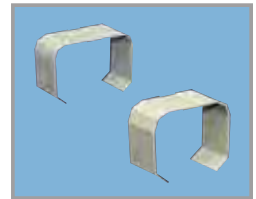
**ASA 90 Degree Elbow**  
Carries piping and cabling inside corners & around outside ornors.



PART NUMBER	IMPERIAL SIZE	DESCRIPTION	PRICE
773MCD80	80mm x 2mtr	Cable Duct	22.60
773MB80	80mm	90 Degree Bend	8.30
773ME80	80mm	90 Degree Elbow	8.30
773MFJ80	80mm	Blow Moulded Flexible Joiner	13.50
773MJ80	80mm	Joiner	3.60
773MCC80	80mm	Ceiling Cap	8.30
773MWC80	80mm	Wall Cap	8.30
773MCD110	110mm x 2mtr	Cable Duct	37.40
773MB110	110mm	90 Degree Bend	10.90
773ME110	110mm	90 Degree Elbow	10.90
773MFJ110	110mm	Blow Moulded Flexible Joiner	19.20
773MJ110	110mm	Joiner	5.70
773MCC110	110mm	Ceiling Cap	10.90
773MWC110	110mm	Wall Cap	10.90

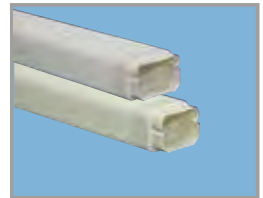
**ASA Joiner**

A functional fitting that allows you to join cable duct where required.



**Blow Moulded Flexible Joiner**

Designed for easy bending over & around difficult applications.

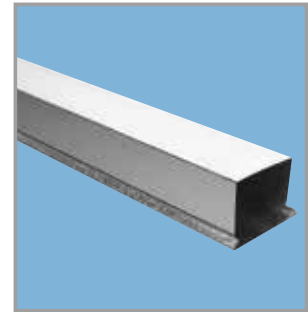


# REFRIGERATION METAL PIPE COVER (TRUNKING)

Colour or Galvanised to suit your application. Check with your local sales outlet for availability.

Code: 872 (75mmx80mm)  
873 (75mmx100mm)

CODE	COLOURS	75 X 80mm PRICE	70 X 100mm PRICE
(D)	Dune	30.50	38.20
(CTG)	Cottage Green	30.50	38.20
(MR)	Manor Red	30.50	38.20
(WG)	Woodland Grey	30.50	38.20
(PB)	Paperbark	30.50	38.20
(ST)	Stone	30.50	38.20
(WN)	Wilderness	30.50	38.20
(PE)	Pale Eucalypt	30.50	38.20
(HL)	Headland	30.50	38.20
(CC)	Classic Cream	30.50	38.20
(SM)	Surfmist	30.50	38.20
(DO)	Deep Ocean	30.50	38.20
(TB)	Torres Blue	30.50	38.20
(WS)	Windspray	30.50	38.20
(SG)	Shale Grey	30.50	38.20
(U)	Gal	30.50	38.20
(NS)	Night Sky	30.50	38.20
(PT)	Pale Terracotta	30.50	38.20
(W)	Wheat	30.50	38.20



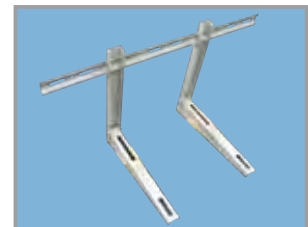
- Two piece
- For covering pipe and electrical work
- **Size Available**  
75mmx80mm x 2.4m long  
75mmx100mm x 2.4m long
- Available in colorbond/ colorcote or galvanised
- **Other sizes available prices POA**

## ROOF & WALL BRACKETS

Westaflex/Uniflex Roof and Wall Brackets are manufactured tough for the harsh Australian climatic conditions. Capable of holding up to 250kgs on the wall brackets and 150kgs on the roof brackets.

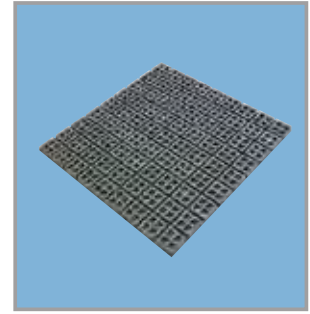
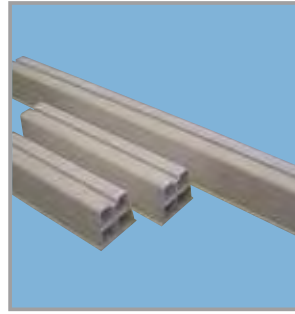
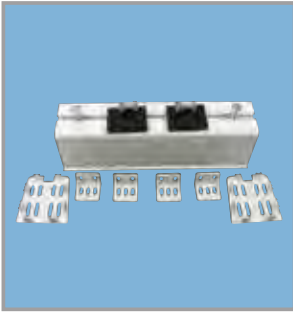
PART NUMBER	CAPABLE WEIGHT	DESCRIPTION	PRICE
RP14180WB	Up to 180kg	Wall Bracket - White - with Level	38.90
RP14250WBL	Up to 250kg	Wall Bracket - White - with Level	51.50
RP14150RBL	Up to 150kg	Roof Bracket - White - with Level	86.20

Wall Bracket



Roof Bracket

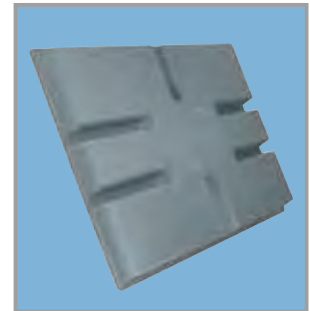




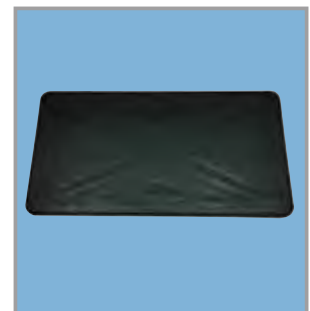
PART NUMBER	SIZE	DESCRIPTION	PRICE
RP13350	350mm Long	Condenser PVC Ground Support	11.30
RP13350K	350mm Long	Condenser PVC Ground Support Kit	22.70
RP13450	450mm Long	Condenser PVC Ground Support	12.60
RP13450K	450mm Long	Condenser PVC Ground Support Kit	25.30
RP1645045010	450mm x 450mm x 10mm	Rubber Waffle Pad	25.00



PART NUMBER	DESCRIPTION	MAX WEIGHT OF PRODUCT	PRICE
PS 93 S	Small Base 640x340x51mm	2.1 Kg	31.80
PS 93 M	Medium Base 885x465x51mm	2.4 Kg	47.50
PS 93 L	Large Base 1130x650x51mm	7.1 Kg	79.00
PS 93 EZ YL	Medium Base 930x480x50mm	3.5 Kg	38.60



PART NUMBER	SIZE	DESCRIPTION	PRICE
773FDF16	16mm	Flexible Drain Hose	58.50
773FDF18	18mm	Flexible Drain Hose	76.10





# THERMOSTATS

## SECTION H

Honeywell Thermostats G 1-2

Siemens Thermostats G 3 - 5

Leasam Controls G 6 - 8

Hanwest Controller G 9

White Rodgers Emerson Controls G 10



This slim line non-programmable thermostat has been designed by **Honeywell** for controlling a wide range of applications including warm air furnace, hydronic heating conventional and combi boiler system, zoning with hydronic system, underfloor heating system, electric heating system and fancoil unit.

- Self-learning fuzzy logic control
- Very large LCD Display
- ECO (energy savings) button
- NVRAM Storage of Settings

PRODUCT CODE	MODEL	PRICE
521DT90A1008	DT90A	144.30

Honeywell **FocusPro™ 5000** digital thermostat offers the perfect blend of features, performance and value. With the largest backlit screen in its class and an easy-to-read digital display, **FocusPro™ 5000** prominently displays both room and set temperature. Plus, you'll enjoy features like easy-access battery replacement, and the reliability you can expect from a Honeywell thermostat.

- Menu driven display, greater control
- 1 heat, 1 cool or 2 heat, 2 cool
- 5 Year Warranty
- Dual power, 24Vac or battery
- Manual or auto change over

PRODUCT CODE	MODEL	PRICE
521TH5110D1022	TH5110D1022	169.00

Honeywell **FocusPro™ 6000** is one step up from the **FocusPro™ 5000** giving even more control to you. There are many new and improved features in the **FocusPro™ 6000** and these include:

- 5-1-1 Programmable thermostat
- 1 heat, 1 cool or 2 heat, 2 cool
- Easy access battery replacement
- Dual Power, 24Vac or battery
- Built in Instructions
- 5 Year Warranty

PRODUCT CODE	MODEL	PRICE
521TH6110D1021	TH6110D1021	224.90

Honeywell's **VisionPRO™ 8000** is effortless to use. Its intuitive logic and menu-driven programming respond to your choices and schedule for optimal comfort and energy savings. **VisionPRO™** offers you top-of-the-line features like touchscreen interaction, a real-time clock, and a large, easy-to-read backlit display.

- Touchscreen, 7 day programmable
- Precise Comfort Control, + or - 1°C
- Temperature Range of 5-35°C
- 1 heat, 1 cool or 3 heat, 2 cool
- Dual Power, 24Vac or battery
- Multiple Hold Options
- 5 Year Warranty

PRODUCT CODE	MODEL	PRICE
521TH8110U1003	TH8110U1003	388.90

Honeywell DT90



Honeywell FOCUSPRO 5000



Honeywell FOCUSPRO 6000



Honeywell VISIONPRO 8000



**Honeywell Halo** is a digital fan-coil thermostat that blends a stylish slim-line design with easy installation and great features. Designed to control 2 pipe or 4 pipe fan coil systems it's perfectly suited to offices, hotels, motels and residential apartments.

**Some Great Halo Features:**

The **Halo** comes in two slim line models - a vertical or horizontal mount with a large easy to read blacklit LCD screen displaying all the information you need to know at a glance such as fan speed, room temperature and your set temperature.

PRODUCT CODE	MODEL	PRICE
521T6861H2WB	T6861H2WB	164.10

**Designed for Controlling Fan Coil Systems:**

- 2 pipe cool only/heat only systems
- 4 pipe heat and cool manual or automatic changeover
- Manual or automatic 3 speed fan control
- Ventilation mode
- Water valve control

PRODUCT CODE	MODEL	PRICE
521T6861V2WB	T6861V2WB	172.60

Remote outdoor sensors are available for the residential VisionPro 8000 series thermostats.

PRODUCT CODE	MODEL	PRICE
521C7089U1006	C7089U1006	128.80

- Thermostat guards enclose and protect thermostats from damage and unauthorised adjustment of settings
- Three sizes to suit almost all types of thermostats
- Made from clear acrylic

PRODUCT CODE	MODEL	PRICE
521TG510A1001	TG510A1001	119.10
521TG511A1000	TG511A100	122.80
521TG5512A1009	TG512A1009	125.20

**Honeywell Halo Horizontal**



**Honeywell Halo Vertical**



**Honeywell Outdoor Sensor**



**Honeywell Thermostat Guards**





### RAA-11

#### Room Thermostat

The RAA-11 thermostat is used in systems to maintain the selected temperature where a tamper proof housing is needed.

- Tamper proof
- Heating only or cooling only
- Two position control
- Switching voltage AC 24.....250V

#### Typical Uses:

- Schools
- Public Buildings
- Storage Rooms
- Maintenance Rooms

PRODUCT CODE	MODEL	PRICE
520RAA11	RAA11	54.50

Siemens RAA-11



### RAA-21

#### Room Thermostat

The RAA-21 thermostat is used in heating only or cooling only systems to maintain selected room temperature.

#### Typical Uses:

- Residential Buildings
- Light Industrial Buildings

#### In Conjunction with:

- Zone valves or thermal valves
- Gas or oil burners
- Fans and pumps

PRODUCT CODE	MODEL	PRICE
520RAA21	RAA21	80.00

Siemens RAA-21



### RAA-31

#### Room Thermostat

The RAA31 thermostat is used in heating only or cooling only systems to maintain selected room temperature.

- Room thermostat with manual on / off control
- Two position control
- Switching voltage AC24.....250V

#### In Conjunction with:

- Zone valves or thermal valves
- Gas or oil burners
- Fans and pumps

PRODUCT CODE	MODEL	PRICE
520RAA31	RAA31	96.60

Siemens RAA31



## RDH10 and RDJ10

The digital **RDH** and **RDJ Room Thermostats** from **Siemens** offer you a combination of elegant design and ease of use. They come with a large digital display allowing a wide viewing angle of room temperature and time display (RDJ) and an ergonomically designed setting knob for fast and straightforward temperature adjustment.

The **Room Thermostats** are designed for use in all types of homes and residential buildings, such as houses, apartment blocks, or other living spaces.

PRODUCT CODE	MODEL	PRICE
520RDH10	RDH10	101.10

### Additional Features and Benefits:

- RDJ models are designed for heating only, offering 2 programmable on/off periods including advance and override functions
- RDH models are used for heating or cooling
- The RDH and RDJ room thermostats are practically maintenance-free. The display indicates well in advance when batteries need replacing.

### Field of Use

Suitable for 2-position control (on/off) in connection with:

- Thermal valves or zone valves
- Fans
- Gas burners
- Combi boilers
- Pumps

RDH models are also suitable for use with cooling equipment.

PRODUCT CODE	MODEL	PRICE
520RDJ10	RDJ10	184.00

## RAK TR 1000

- 2-position control thermostat with single-pole changeover microswitch
- Switching capacity contact connection 1-2: 16 (2.5) A, AC 250 V (DIN3440) contact connection 1-3: 6 (2.5) A, AC 250 V
- Time constant conforming to DIN EN 14597
- 3 mounting choices: pipe, pocket or wall mounting
- External setting knob for setpoint adjustment
- Push-in terminals for fast installation

### Function:

Typical Applications:

- Heat generation plant
- For general use in heating, ventilation and air conditioning plant

PRODUCT CODE	MODEL	PRICE
521RAKTR1000SH	RAKTR1000SH	153.40

Siemens RDH10



Siemens RDJ10



Siemens RAK TR 1000SH



### RDD100 - Room Thermostat with LCD

The **RDD100** thermostat is used to control the temperature in heating systems.

**Typical Uses:**

- Apartments
- Commercial Spaces
- Schools

**RDD100 can control the following types of equipment:**

- Thermal valves or zone valves
- Gas or oil burners
- Fans and pumps

PRODUCT CODE	MODEL	PRICE
520RDD100	RDD100.1	102.20

Siemens RDD100



### RDE100 - Room Thermostat with Auto Timer, Option External Input

The **RDE100** thermostat is used to control the temperature in heating systems.

**Typical Uses:**

- Apartments
- Commercial Spaces
- Schools

**Features:**

- Room Temperature control
- 2 position control with on / off output for heating
- Comfort, economy, auto timer and protection mode
- Auto time switch
- Adjustable commissioning and control parameters
- Mains power AC 230V (RDE100) or battery powered DC 3V (RDE100.1)
- Multifunction input for external floor sensor, keycard contact, etc.

PRODUCT CODE	MODEL	PRICE
520RDE100	RDE100	119.30

Siemens RDE100



## LE-75 Thermostat - General Purpose Controls

- Single or three fan
- Two fan operating modes
- Three temp operating modes (auto / heat / cool)
- Vertical or horizontal options
- Remote sensor option
- 24 hour timer
- Home automation option
- Control module included

PRODUCT CODE	MODEL	PRICE
521LE75	LE-75	376.80

Leasam LE-75 Horizontal



Leasam LE-75 Vertical



## LE-75-RT Thermostat - General Purpose Controls

- Concealed run time set up
- Three run time settings (2hr, 4hr, 8hr)
- Three speed fan control
- Remote sensor option
- Vertical or horizontal options
- Control module included

PRODUCT CODE	MODEL	PRICE
521LE75RT	LE-75-RT	376.80

Leasam LE-75-RT Horizontal



Leasam LE-75-RT Vertical



## LE-75-AV Thermostat - Independent Zone Control

- 24 hour time
- On / Off switch
- Operates most makes of zone actuators
- Remote sensor option

PRODUCT CODE	MODEL	PRICE
521LE75AV	LE-75-AV	376.80

Leasam LE-75-AV



## LE-75-AVA Thermostat - Independent Zone Control

- Operates most makes of zone actuators
- Remote sensor option

PRODUCT CODE	MODEL	PRICE
521LE75AVA	LE-75-AVA	376.80

Leasam LE-75-AVA



## BM-7 Thermostat - Residential Thermostat

### Features:

- 7 day time switch
- 4 zone switching
- Built in sensor
- Dual wall control option
- Dual sensor control option
- 1, 2 or 3 fan speed selection
- Two fan operating modes
- 7 Day time clock
- 24 hour countdown timer
- 240V or 24V inputs
- 2 stage controls

PRODUCT CODE	MODEL	PRICE
521BM7	BM-7	513.00

Leasam BM-7  
Opened



Leasam BM-7  
Closed



## BM-24 Thermostat - Residential Thermostat

### Features:

- 7 day time switch
- 4 zone switching
- Built in Sensor
- Dual wall control option
- Dual sensor control option
- 1, 2 or 3 fan speed selection
- Two fan operating modes
- 7 Day time clock
- 24 hour countdown timer
- 240V or 24V inputs
- 2 stage controls

PRODUCT CODE	MODEL	PRICE
521BM24	BM-24	516.70

Leasam BM-24  
Opened



Leasam BM-24  
Closed



## BM-2-24H-GP Thermostat

### Features:

- Dual wall control option
- Dual sensor control option
- 1, 2 or 3 fan speed selection
- Two fan operating modes
- Three temp operating modes
- Set point temp read out
- Room temp read out
- Dirty filter warning
- 24 hour countdown times
- Home automation interface
- Add on cool

PRODUCT CODE	MODEL	PRICE
521BM224HGP	BM2-24H-GP	455.90

Leasam BM2-24H-GP



## B-512-GZ / B-512-GE Thermostats

### Features:

- Dual sensor control option
- 1 or 3 fan speed selection
- Two fan operating modes
- Three temp operating modes (auto / heat / cool)
- Set point temp display
- Room temp display
- After hours timer\*
- Temperature setback
- 4 Zone switching\*
- Temperature economy settings
- Dirty filter warning
- 7 day time switch
- 24 hour countdown timer \*
- Home automation interface
- Remote on / off
- Battery back up
- Set dip switch (for domestic features)
- Add on cooling
- Zone tracking features\*

Leasam B-512-GZ



PRODUCT CODE	MODEL	PRICE
521B512GZ	B-512-GZ	577.30

## HAN-L62 Controller

### Application:

The HAN-L62 microprocessor air conditioning controller is suitable for installation with all split or one piece packaged air conditioning ducted systems. The HAN-L62 can be supplied to operate with reverse cycle, cool / electric element heat or add on cooling systems used with warm air furnaces and chilled water / hot water fan coil units.

It is ideally suited for residential or commercial installations and includes add on options that are necessary to satisfy the requirements of air conditioning consulting engineers and design and construct installers. As an after market product the HAN-L62 is proving to be a popular choice by technicians as a replacement or upgrade for the older thermostat controls.

### Flexibility:

The HAN-L62 will also allow from 1 to 3 slave controllers to be installed providing full control from 2, 3 or 4 locations a feature with a large demand in the residential market. The HAN-L62 also incorporates a 7 day fully programmable timer and is suitable for either single stage cool / single stage heat with optional boost electric heat or two stage cool / two stage heat.

### Features:

Backlit LCD display panel showing all modes of operation including:

- Mode Operation: Heat, cool, fan, dry and auto changeover
- With soft touch pad for on / off switching and all other mode selections.
- Fan Speeds: High - Medium - Low - Auto - Constant
- Set Temperature Selection
- Room Temperature Display
- 12 Timer run on / off - selectable 1 hour increments
- 24 hour digital clock

- 7 day programmable timer (with up to 6 on / 6 off sequences per day)
- Night set back function
- Filter clean reminder
- Key lock function (allows selected functions to be locked in)
- With optional remote sensors connected up to 4 zones can be monitored and temperature control averaged
- Up to 4 wall controllers can be connected together
- With optional zone relay board connected up to six motorised dampers can be controlled

Hanwest L-62



PRODUCT CODE	MODEL	PRICE
5948HAN-L62	HAN-L62 / PCB-132HP / 10	407.90
521HAN2RB	PCB-086	88.20
521HAN2RBE	PCB-086E	113.60
521HANDC	HDC-023	195.10
521HANDWCK	HAN-L62DCK	264.60

**Model: IF97-1277**

The Emerson™White Rodgers IF97-1277 is nick named “ Big Blue™ Touchscreen, Single Stage Thermostat for 2 Heat/1 Cool , Heat Pump , 12-Square Inch Blue Touchscreen Display 7-Day or 5+1+1 Day, Programmable or Non-Programmable, Programmable Fan and Remote Sense Capable For 24 VAC or Millivolt Systems 3-Wire Zone Valve Dual Powered - Hardwired or Battery Powered - 5 Year Warranty – Indoor / Outdoor Sensors available.

PRODUCT CODE	MODEL	PRICE
521F971277	IF97-1277	358.60

**Model: IF97-1277**



**Model: IF80-0471**

1F80-0471 Emerson Blue 4” Single Stage Thermostat 4-Square Inch Blue Display 5/1/1 Day, 5/2 Day Programmable or Non-Programmable. For 24 VAC or Millivolt Systems 3-Wire Zone Valve Dual Powered - Hardwired or Battery Powered – 5 Year Warranty.

PRODUCT CODE	MODEL	PRICE
521IF800471	IF80-0471	151.40

**Model: IF80-0471**



**Model: CTB-20849**

The CNE Digital Electronic is an easy to operate manual Thermostat , presented with a 60 cm digital screen which changes to Blue with the operation of any button . The large display makes it very easy to read from a distance , and has a positive “OFF” button . Indicates when calling for heat and also has a low battery indication.

PRODUCT CODE	MODEL	PRICE
521CTB20849	CTB-20849	59.50

**Model: CTB-20849**



**Thermostat Guards**

White Rodgers Thermostat guards are available in two models / sizes that will protect the thermostats in most applications.

PRODUCT CODE	MODEL	PRICE
521F29143T	F29-143T	35.70
521F29198	F29-198	41.00

(Small Version)

(Large Version)

**Thermostat Guards**



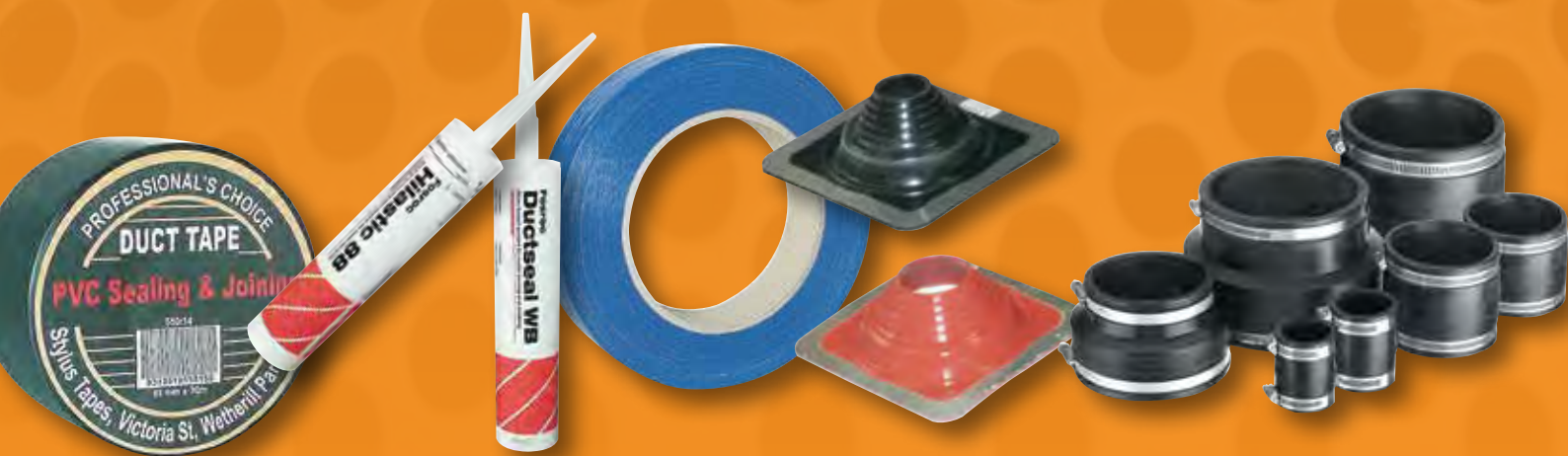




# ACCESSORIES

## SECTION I

Kwik-Flex	H 1
Duct Tapes	H 2
Other Tapes	H 3
Dektite Seals	H 4-5
Disposable/Replacement Filters	H 6-8



Kwik-Flex is a flexible duct hanging / support system designed to meet the installation requirements of Australian Standard (AS/NZS) 4254.1 (2012) for use in all Commercial / Domestic and Industrial applications.

Commonly used hanging products like 25mm blue strap or metal perforated strapping with or without various mesh products, can strangle the flexible duct or even cut the outer jacket of the flexible duct. This leads to poor performance of your system, increasing running costs.

Studies in both Australia and the USA show that there can be up to 40% thermal energy losses in flexible ducting due to poor installation practices.

Kwik-Flex ensures the efficient operating of your ducted air-conditioning, heating or evaporative cooling system.

#### Some of the benefits of Kwik-Flex include:

- Complies with the new / updated Australian Standard AS/NZS 4254.1 (2012)
- Meets Building Code of Australia (BCA) / National Construction Code (NCC) requirements
- Tested to Australian Standard AS 1530 part 3
- Each Kwik-Flex strap is tested to hold up 30kgs
- One size Kwik-Flex fits flexible duct from 100-600mm
- One box can do 2-3 average sized domestic ducted system installs (System design will dictate usage)
- UV Stable
- Lightweight
- High tear strength
- Can be removed and reused
- Can be used in both commercial and domestic applications
- Cost effective
- Extremely easy to use / install
- Saves time and labour costs
- Provides a professional installation
- Guaranteed for 10 years

PRODUCT CODE	553031
STRAPS PER BOX	40 Straps
PRICE PER BOX	180.20
PRODUCT CODE	553032
INDIVIDUAL STRAP PRICE	4.50

PRODUCT CODE	553033
KWIK-KLIP BAG 100	104.40
PRODUCT CODE	553034
KWIK-KLIP EACH	1.10

#### Commercial Installation



#### Industrial Kwik-Flex



#### Domestic Installation



#### Box of Kwik-Flex



Nitto 201E - Grey



Nitto 201E - Grey



Nitto 201E - Black



Nitto 201E - Black



ORDER CODE	MANUFACTURER NAME	TAPE NAME	TAPE GAUGE	TAPE WIDTH	TAPE LENGTH	COLOUR	AUSTRALIAN STANDARD COMPLIANT YES / NO	PRICE
532E	Nitto	201E	0.15mm	48mm	30mtr	Grey	Yes	6.90
532EB	Nitto	201E	0.15mm	48mm	30mtr	Black	Yes	6.90
53275E	Nitto	201E	0.15mm	75mm	30mtr	Grey	Yes	9.50

Nitto 201E is a premium grade, fully plasticized PVC electrical insulating tape consisting of a pure film with a primed rubber based pressure sensitive adhesive and is totally lead free.

Nitto 201E complies with the Australian Standard (AS) 4254.1 & 4254.2

**Other features include:**

- High conformability
- Excellent aging
- High chemical resistance
- Excellent weatherability
- Excellent adhesion
- Excellent water seal

Nitto 204E - Grey



Nitto 204E - Black



Nitto 204E - White



Stylus 550/14 - Grey



ORDER CODE	MANUFACTURER NAME	TAPE NAME	TAPE GAUGE	TAPE WIDTH	TAPE LENGTH	COLOUR	AUSTRALIAN STANDARD COMPLIANT YES / NO	PRICE
533E	Nitto	204E	0.13mm	48mm	30mtr	Grey	No	4.20
533EB	Nitto	204E	0.13mm	48mm	30mtr	Black	No	4.20
533EW	Nitto	204E	0.13mm	48mm	30mtr	White	No	4.20
53275E	Nitto	204E	0.13mm	75mm	30mtr	Grey	No	8.40
5336	Stylus	550/14	0.15mm	48mm	30mtr	Grey	Yes	5.00

# ACCESSORIES OTHER TAPES

Nitto 756 Grey  
"100 mile an Hour"



Nitto 756 Black  
"100 mile an Hour"



Nitto 4650  
Plain Foil Tape



Hanging Strap  
25mm Blue



Venture 50mm  
Reinforced Foil Tape



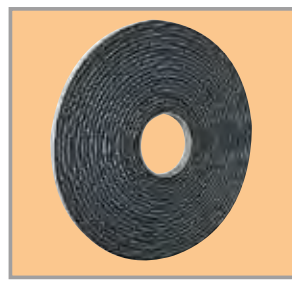
Venture 75mm  
Reinforced Foil Tape



Ductseal &  
Silicon Sealants



Foam Tape



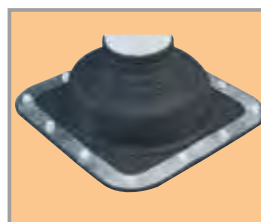
ORDER CODE	MANUFACTURER NAME	TAPE NAME	TAPE GAUGE	TAPE WIDTH	TAPE LENGTH	COLOUR	AUSTRALIAN STANDARD COMPLIANT YES / NO	PRICE
53756G	Nitto	756	0.23mm	50mm	25mtr	Grey	Yes	16.60
53756B	Nitto	756	0.23mm	50mm	25mtr	Black	Yes	16.60
534650	Nitto	4650	0.11mm	50mm	50mtr	Silver	No	28.70
5335	Venture Tape	1529CW	0.17mm	48mm	50mtr	Silver	Yes	20.20
5334	Venture Tape	1529CW	0.17mm	75mm	50mtr	Silver	Yes	30.00
5302	Hanging Strap			25mm	50mtr	Blue	No	2.30

## Other Sealants / Seals

ORDER CODE	DESCRIPTION	SIZE	COLOUR	PRICE
5304	Teflon Tape	12mm x 10mtr	White	1.20
5312	Duct Sealant	300 ml	Grey	7.20
5311	Silicone Sealant	300 ml	Neutral	7.70
5305	Foam Tape	12mm x 12mm x 6mtr	Black	6.40
5306	Foam Tape	12mm x 9mm x 6mtr	Black	7.90

Dektite Premium have the following features:

- Low profile base with watershield sleeve
- Larger square base will cover a larger opening
- Unique cone design
- Clear markings in metric & imperial measurements
- Size ranges - Number 0-9
- Twenty Year Warranty



ORDER CODE	DESCRIPTION	SIZE		COLOUR	PRICE
		PIPE OD	BASE		
53DFE035B	Dektite Premium 0-35mm	0 - 35	100 x 100	Black	6.70
53DFE555B	Dektite Premium 5-55mm	5 - 55	139 x 139	Black	7.90
53DFE5070B	Dektite Premium 50-70mm	50 - 70	178 x 178	Black	9.70
53DFE5120B	Dektite Premium 5-120mm	5 - 120	221 x 221	Black	11.10
53DFE110170B	Dektite Premium 110-170mm	110 - 170		Black	22.50
53DFE160220B	Dektite Premium 160-220mm	160 - 220		Black	26.80
53DFE160300B	Dektite Premium 160-300mm	160 - 300		Black	35.30
53DFE290440B	Dektite Premium 290-440mm	290 - 440		Black	73.50
53DFE035RE	Dektite Premium 0-35mm	0 - 35	100 x 100	Black	10.50
53DFE555RE	Dektite Premium 5-55mm	5 - 55	139 x 139	Red	12.50
53DFE5070RE	Dektite Premium 50-70mm	50 - 70	178 x 178	Red	13.20
53DFE5120RE	Dektite Premium 5-120mm	5 - 120	221 x 221	Red	20.20
53DFE110170RE	Dektite Premium 110-170mm	110 - 170		Red	31.50
53DFE160220RE	Dektite Premium 160-220mm	160 - 220		Red	39.30
53DFE160300RE	Dektite Premium 160-300mm	160 - 300		Red	56.00
53DFE290440RE	Dektite Premium 290-440mm	290 - 440		Red	98.70

Dektite Nu-Lead features a Thermo-Baked Acrylic Primer coating which prevents leaching of lead oxides. This stops corrosion and staining that makes handling safer. Nu-Lead has been extensively tested under extreme exposure conditions and conforms to AS1804-1976. As a primer coating, Nu-Lead is easily painted to match any roof colour using conventional acrylic paint.



ORDER CODE	DESCRIPTION	SIZE		COLOUR	PRICE
		PIPE OD	BASE		
53DNL100B	Dektite Nu-Lead 0-35mm	0 - 35	410 x 490	Black	56.90
53DNL101B	Dektite Nu-Lead 12-70mm	12 - 70	410 x 490	Black	56.90
53DNL102B	Dektite Nu-Lead 50-70mm	50 - 70	450 x 600	Black	66.20
53DNL103B	Dektite Nu-Lead 50-170mm	5 - 170	450 x 600	Black	67.70
53DNL108B	Dektite Nu-Lead 175-330mm	175 - 330	550 x 850	Black	133.00
53DNL200RE	Dektite Nu-Lead 0-35mm	0 - 35	410 x 490	Red	59.50
53DNL201RE	Dektite Nu-Lead 12-70mm	12 - 70	410 x 490	Red	59.50
53DNL202RE	Dektite Nu-Lead 50-70mm	50 - 70	450 x 600	Red	69.70
53DNL203RE	Dektite Nu-Lead 50-170mm	50 - 170	100 x 100	Red	75.70
53DNL208RE	Dektite Nu-Lead 175-330mm	175 - 330	139 x 139	Red	157.00

All prices **DO NOT** include GST.

[www.westaflex.com.au](http://www.westaflex.com.au)

# ACCESSORIES DEKTITE SEALS

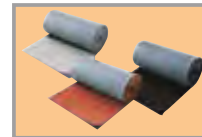
## Dektite Aluminium have the following features:

- Environmentally friendly
- Wont stain or corrode spouting & gutters
- Easy installation
- Paint to match any roof
- Available in Black EDPM
- Twenty Year Warranty

ORDER CODE	DESCRIPTION	SIZE		COLOUR	PRICE
		EXTERNAL	INTERNAL		
53SDAMINI	Dektite Aluminium 0-35mm	0 - 35	500 X 600	Black	33.50
53SDA100B	Dektite Aluminium 12-70mm	12 - 70	500 X 600	Black	33.50
53SDA101B	Dektite Aluminium 50-170mm	50 - 70	500 X 600	Black	37.40
53SDA102B	Dektite Aluminium 110-200mm	110 - 200	600 X 600	Black	45.20
53SDA103B	Dektite Aluminium 160-300mm	160 - 300	764 X 764	Black	65.50
53SDA104B	Dektite Aluminium 300-450mm	300 - 450	956 X 956	Black	97.80
53SDA201RE	Dektite Aluminium 50-170mm	50 - 170	500 X 600	Red	44.40

## Dektite Fast Flash has the following features:

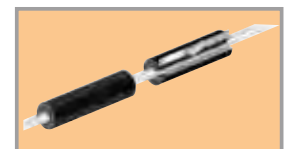
- Slower set adhesive
- Flexible & very workable
- Easy to install
- Rolls in three standard colours and sizes
- Environmentally friendly
- Twenty Year Warranty



ORDER CODE	DESCRIPTION	SIZE		COLOUR	PRICE
		EXTERNAL	INTERNAL		
53FFR5280B	Dektite Fast Flash 280mm x 5mtr			Black	241.50
53FFR5280G	Dektite Fast Flash 280mm x 5mtr			Grey	241.50
53FFR5280RE	Dektite Fast Flash 280mm x 5mtr			Red	241.50
53FFR5370B	Dektite Fast Flash 370mm x 5mtr			Black	341.30
53FFR5370G	Dektite Fast Flash 370mm x 5mtr			Grey	341.30
53FFR5370RE	Dektite Fast Flash 370mm x 5mtr			Red	341.30
53FFR5560B	Dektite Fast Flash 560mm x 5mtr			Black	498.80
53FFR5560G	Dektite Fast Flash 560mm x 5mtr			Grey	498.80
53FFR5560RE	Dektite Fast Flash 560mm x 5mtr			Red	498.80

## Dektite Isopipe has the following features:

- Conserves more than 80% of energy
- In-built ant-fungal agents resist mould growth
- European manufactured & formulated without CFC's, HFC's or HCFC's
- Full range available including straight lengths, black or white polymer coated UV coils



ORDER CODE	DESCRIPTION	WALL THICKNESS (mm)	I.D (mm)	LENGTH (mm)	PRICE
53DIS019012	Dektite Isopipe Insulation	19	12	2	9.20
53DIS019015	Dektite Isopipe Insulation	19	15	2	11.20
53DIS019020	Dektite Isopipe Insulation	19	20	2	12.20
53DIS019022	Dektite Isopipe Insulation	19	22	2	13.80
53DIS019025	Dektite Isopipe Insulation	19	25	2	14.10
53DIS019028	Dektite Isopipe Insulation	19	28	2	15.60
53DIS019032	Dektite Isopipe Insulation	19	32	2	17.40
53DIS019054	Dektite Isopipe Insulation	19	54	2	27.70
53DIS019080	Dektite Isopipe Insulation	19	80	2	41.00
53DIS0190101	Dektite Isopipe Insulation	19	101	2	41.90

## Metal Frame V-Form Filter

Extended surface dry media unit suitable for air conditioning and ventilation systems. Used as a primary filter to prevent dust build up on heating and cooling coils, fans and ductwork. Also widely used as a pre-filter to extend the life of final filters.

Manufactured using a non woven, break resistant media stuck to a galvanised mesh for added strength, surrounded by a metal frame. Available in depths of 20mm, 50mm and 100mm and to virtually any height / width that is required. Media rating options of G3 washable and G4 and G5 disposable.



### 20mm Metal Frame V-Form Filter with G3 Washable or G4 / G5 Disposable Mesh

WIDTH	HEIGHT																					
	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	
200	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange
250	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange
300	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange
350	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange
400	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange
450	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange
500	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange
550	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange
600	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange
650	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange
700	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange
750	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange
800	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange
850	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange
900	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange
950	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange
1000	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange

- All 20mm Metal Frame V/Form Filters Shaded Orange - 66.10
- All 20mm Metal Frame V/Form Filters Shaded Blue - 88.20
- All 20mm Metal Frame V/Form Filters Shaded Purple - 119.00
- All 20mm Metal Frame V/Form Filters Shaded Green - 143.30
- All 20mm Metal Frame V/Form Filters Shaded Yellow - 176.40

To work out an ordercode, use code prefix 5117, then the black column number, then the orange column number and lastly the width.  
 Order Code Example: 5117500**850**20



# ACCESSORIES DISPOSABLE / REPLACEMENT FILTERS

## 50mm Metal Frame V-Form Filter with G3 Washable or G4 / G5 Disposable Mesh

WIDTH	HEIGHT																				
	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200
200	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue
250	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue
300	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Purple	Purple	Purple	Purple	Purple	Purple
350	Orange	Orange	Orange	Orange	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Purple	Purple	Purple	Purple	Purple	Purple
400	Orange	Orange	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Purple	Purple	Purple	Purple	Purple	Purple
450	Orange	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Purple	Purple	Purple	Purple	Purple	Purple
500	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Purple	Purple	Purple	Purple	Purple	Purple
550	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Purple	Purple	Purple	Purple	Purple	Purple
600	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Purple	Purple	Purple	Purple	Purple	Purple
650	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Purple	Purple	Purple	Purple	Purple	Purple
700	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Purple	Purple	Purple	Purple	Purple	Purple
750	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Purple	Purple	Purple	Purple	Purple	Purple

- All 50mm Metal Frame V/Form Filters Shaded Orange - 66.10
- All 50mm Metal Frame V/Form Filters Shaded Blue - 88.20
- All 50mm Metal Frame V/Form Filters Shaded Purple - 119.00
- All 50mm Metal Frame V/Form Filters Shaded Green - 143.30
- All 50mm Metal Frame V/Form Filters Shaded Yellow - 176.40
- All 50mm Metal Frame V/Form Filters Shaded Dark Blue - 215.00

To work out an ordercode, use code prefix 5117, then the black column number, then the orange column number and lastly the width.  
 Order Code Example: 511750085050

## 100mm Metal Frame V-Form Filter with G3 Washable or G4 / G5 Disposable Mesh

WIDTH	HEIGHT																				
	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200
200	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Blue	Blue
250	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue
300	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue
350	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue
400	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue
450	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue
500	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue
550	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue
600	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue
650	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue
700	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue
750	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue

- All 100mm Metal Frame V/Form Filters Shaded Orange - 104.70
- All 100mm Metal Frame V/Form Filters Shaded Blue - 132.30
- All 100mm Metal Frame V/Form Filters Shaded Purple - 158.70
- All 100mm Metal Frame V/Form Filters Shaded Green - 166.70
- All 100mm Metal Frame V/Form Filters Shaded Yellow - 209.40
- All 100mm Metal Frame V/Form Filters Shaded Dark Blue - 226.00

To work out an ordercode, use code prefix 5117, then the black column number, then the orange column number and lastly the width.  
 Order Code Example: 5117500850100

## Cardboard Disposable Filters

Constructed with a double wall moisture resistant die cut beverage frame. The media pack is bonded inside the frame at all points and the pleat support grid is made from expanded metal.

Typically used as a pre-filter to prolong the life of higher efficiency filters. Available in a wide range of sizes and at nominal depths of 50mm and 100mm with a rating of G4.



### 50mm Disposable V-Form Filter AAF AMAIR

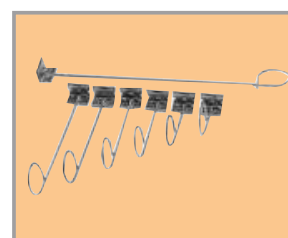
ORDER CODE	DESCRIPTION	SIZE		PRICE
		METRIC	IMPERIAL	
5118122050	AAF AMAIR 300 Range 50mm (2") V/Form Filters	295 x 495 x 50	12 x 20 x 2	46.30
5118122450	AAF AMAIR 300 Range 50mm (2") V/Form Filters	295 x 595 x 50	12 x 24 x 2	47.40
5118142050	AAF AMAIR 300 Range 50mm (2") V/Form Filters	345 x 495 x 50	14 x 20 x 2	47.40
5118162050	AAF AMAIR 300 Range 50mm (2") V/Form Filters	395 x 495 x 50	16 x 20 x 2	49.60
5118162450	AAF AMAIR 300 Range 50mm (2") V/Form Filters	395 x 595 x 50	16 x 24 x 2	51.80
5118162550	AAF AMAIR 300 Range 50mm (2") V/Form Filters	395 x 622 x 50	16 x 25 x 2	52.90
5118182050	AAF AMAIR 300 Range 50mm (2") V/Form Filters	445 x 495 x 50	18 x 20 x 2	51.80
5118182450	AAF AMAIR 300 Range 50mm (2") V/Form Filters	445 x 595 x 50	18 x 24 x 2	54.00
5118202050	AAF AMAIR 300 Range 50mm (2") V/Form Filters	495 x 495 x 50	20 x 20 x 2	54.00
5118202450	AAF AMAIR 300 Range 50mm (2") V/Form Filters	495 x 595 x 50	20 x 24 x 2	55.10
5118202550	AAF AMAIR 300 Range 50mm (2") V/Form Filters	495 x 622 x 50	20 x 25 x 2	57.30
5118203050	AAF AMAIR 300 Range 50mm (2") V/Form Filters	495 x 750 x 50	20 x 30 x 2	63.90
5118242450	AAF AMAIR 300 Range 50mm (2") V/Form Filters	595 x 595 x 50	24 x 24 x 2	57.30

### 100mm Disposable V-Form Filter AAF AMAIR

ORDER CODE	DESCRIPTION	SIZE		PRICE
		METRIC	IMPERIAL	
51181224100	AAF AMAIR 300 Range 100mm (4") V/Form Filters	295 x 595 x 100	12 x 24 x 4	61.70
51181620100	AAF AMAIR 300 Range 100mm (4") V/Form Filters	395 x 495 x 100	16 x 20 x 4	62.80
51181624100	AAF AMAIR 300 Range 100mm (4") V/Form Filters	395 x 595 x 100	16 x 24 x 4	71.70
51181625100	AAF AMAIR 300 Range 100mm (4") V/Form Filters	395 x 622 x 100	16 x 25 x 4	72.70
51181820100	AAF AMAIR 300 Range 100mm (4") V/Form Filters	445 x 495 x 100	18 x 20 x 4	73.90
51181824100	AAF AMAIR 300 Range 100mm (4") V/Form Filters	445 x 595 x 100	18 x 24 x 4	74.90
51182020100	AAF AMAIR 300 Range 100mm (4") V/Form Filters	495 x 495 x 100	20 x 20 x 4	63.90
51182024100	AAF AMAIR 300 Range 100mm (4") V/Form Filters	495 x 595 x 100	20 x 24 x 4	74.90
51182025100	AAF AMAIR 300 Range 100mm (4") V/Form Filters	495 x 622 x 100	20 x 25 x 4	72.70
51182424100	AAF AMAIR 300 Range 100mm (4") V/Form Filters	595 x 595 x 100	24 x 24 x 4	74.90

### P-Style Clips for Disposable Filters

ORDER CODE	DESCRIPTION	SIZE		PRICE
		METRIC	IMPERIAL	
5118025	P-Clip	25mm	1	11.90
5118050	P-Clip	50mm	2	11.90
5118075	P-Clip	75mm	3	13.30
5118100	P-Clip	100mm	4	13.30
5118125	P-Clip	125mm	5	13.30
5118150	P-Clip	150mm	6	15.90





# TERMS & CONDITIONS

## SECTION J

Privacy Statement	i 1
Sale / Supply	i 2
Warranty Term & Conditions	i 3



Westaflex (Aust) Pty Ltd & Uniflex (Aust) Pty Ltd (The Companies) undertake to protect the privacy of individuals. The Companies undertake to comply with the National Privacy Principles (NPP's) as defined in the Privacy Act 1988 (Amended).

**The Companies undertake to only collect personal information on an individual, which is necessary for;**

- a) the risk assessment management of Trade Debtors Accounts,
- b) contact information required by Sales Representatives.

The Companies undertake to make the individual aware of the purpose that the personal information is being obtained and to whom this personal information will be made available (if any) and to only collect personal information, which is relevant to business activities.

An unauthorised person shall not collect personal information.

**The Companies shall ensure that all personal information collected is;**

- a) Recorded and that the record is protected by such security safeguards as is reasonable in the circumstances to protect against, loss, unauthorised access, use, modification or disclosure; and
- b) If passed on to a service provider, that every reasonable step will be taken to prevent unauthorised use or disclosure.

The Companies will take every reasonable effort to make the individual aware that personal information will be obtained from an Agency such as Baycorp Advantage for the purpose of approving an Application for a Credit Account and/or ongoing risk assessment of the Trade Debtor Account.

Upon request to the Company's Privacy Officer an individual may obtain details of any personal information recorded by the Companies, with the exception of Credit Agency Credit Reports, copies of which must be obtained by the individual from the Credit Reporting Agency.

**The Companies undertake to ensure that all personal information so recorded and retained, is;**

- Accurate, relevant, up to date, complete and not misleading.

The Companies shall ensure that all personal information used for decision-making in its risk management process is accurate and shall only be used for a purpose, which is relevant.

The Companies will not use the personal information recorded for any other purpose than stated without the individuals consent.

Personal information recorded by the Companies will only be disclosed to another person, body or agency if the individual has expressly approved such disclosure or information of that kind is usually passed to that person, body or agency (e.g. enforcement of criminal or civil law).

**Contact details;** The Privacy Officer  
 Westaflex (Aust) Pty Ltd & Uniflex (Aust) Pty Ltd.  
 P O Box 133,  
 West Heidelberg, Vic Australia 3081  
 Phone: +61 (0)3 9458 2122  
 Facsimile: +61 (0)3 9457 6271

ALL SALES ARE MADE ON THE CONDITIONS ON THE 'STANDARD TERMS OF SUPPLY' CONTAINED IN THIS PRICE BOOK From 2016 EFFECTIVE 1/5/2016. Published prices DO NOT INCLUDE GST. All prices subject to prevailing GST rates.

WESTAFLEX AUST. P/L  
ABN: 21 005 072 873

UNIFLEX AUST. P/L  
ABN: 52 006 141 386

All contracts entered into with the above mentioned companies are subject to the following terms:

1. The prices in this catalogue are suggested ex-factory prices and are subject to various trade discounts.
2. The prices on all quotations or orders are liable to be increased by the seller by such amount as is reasonable to reflect the increased costs incurred by the seller between the date of such quotation or order as the case may be and the date of delivery or deliveries.
3. The seller will not be responsible for any delay or failure to deliver by reason of lock-out, strikes, accidents, for or any other cause whatsoever outside the seller's control. However, if any such cause or causes delay delivery by a period of more than fourteen days from the usual delivery time the buyer may cancel the contract in respect only of deliveries which have not been made. Such cancellation shall be made by notice in writing and to be valid shall be given within seven days after the expiration of the said period of fourteen days.
4. The seller reserves the right to alter the specifications of goods in this catalogue without notice.
5. Unless otherwise agreed the seller will not be liable for any delay, damage or loss of whatsoever nature arising out of or in connection with the carriage of goods by road unless proven to have been caused by the seller's negligence or wilful default. In no case will any responsibility be accepted unless the claim has been notified to the seller within seven days from the date of delivery of goods. Where delivery is by rail no claim will be accepted in the case of any delay, loss or damage.
6. In the case of goods returned to any accepted by the seller as defective the seller's liability is limited to the replacement of the goods or the supply of equivalent goods or the payment of the cost of replacing or of acquiring equivalent goods. Without limiting the generality of the foregoing, defects in any delivery are not to be grounds for cancellation of a contract involving more than one delivery.
7. Non-standard goods or goods altered or produced to the buyer's specifications are not returnable under any circumstances.
8. The buyer warrants to the seller that the buyer has all rights necessary to enable the seller to deliver the goods at the place and time in the manner requested by the buyer.
9. Payments: Whilst the seller at all times reserves the right to demand payment with order, the following are terms of payment in the event of sales on credit-invoices will be rendered promptly by the seller and payment must be made within thirty (30) days from the last day of the month of delivery of the goods.
10. Goods delivered to site shall be the responsibility of the customer and be at the risk of the customer whether or not the customer or his agent signs for the receipt of goods.
11. Failure of the buyer to pay according to the terms agreed will entitle the seller to cease delivery and buyer shall be liable to compensate the seller for any loss or damage consequent upon such failure.
12. Title of ownership at law or in equity to any goods acquired, sold, delivered or otherwise procured or conveyed by these companies shall not pass or be deemed to pass to the purchaser until such time as payment in full has been made to these companies therefore and in the event of default in the due and proper payment in respect of such goods or in the event of default being made by the purchaser in the performance or observance of any of these terms and conditions and without prejudice to any other rights it may have these companies shall be entitled to take possession of the goods.
13. The seller will be responsible to the buyer for any fault in the goods delivered provided that within seven days of delivery the buyer has communicated the fact of such fault in writing to the seller and further the seller in such circumstances will only be responsible to the buyer in respect of those goods which are still in the packaged state as delivered.
14. The manufacturer reserves the right to alter prices and specifications without notice.
15. It is expressly agreed that the above conditions of sale can only be amended or qualified by written agreement between the buyer and the seller.
16. The parties agree that the law applicable to this contract and their other business relations shall be that of the State of Victoria and they do hereby submit to the jurisdiction of the courts of that state.
17. Property in goods supplied will not pass to you until they, and all other goods supplied by us to you, have been paid for in full. If any payment is not received once it is due, we may enter any premises where the goods are, or are reasonably thought to be, and repossess them.
18. All non Westaflex manufactured products are subject to price change without notice due to fluctuations in AUD exchange rate or increased costs from our suppliers.

# TERMS & CONDITIONS WARRANTY

## THIS WARRANTY SHALL HAVE NO EFFECT UNLESS:

- A) The Ducting and fittings are installed to manufacturer's specifications, and Australian Standard (AS) 4254 where required.
- B) The installation is inspected by authorised Westaflex / Uniflex staff member or authorised agent prior to anything being removed or tampered with.
- C) The tear off section of the warranty form is completed and returned to:  
**Westaflex Australia Pty / Ltd, PO Box 133, West Heidelberg, Victoria, 3081**
- D) The tear off section of the warranty form must reach our office within 28 days from date of installation.
- E) Warranty butt and preferably the invoice from the installer are presented to Westaflex / Uniflex prior to any claim being accepted to ensure installation is within warranty period.
- F) The entire system must comprise of components of Westaflex manufacture.

## WARRANTY TERMS AND CONDITIONS:

- 1) This warranty only applies to Westaflex manufactured items distributed by Uniflex or a certified agent of Westaflex installed in Australia. Brought in items are not covered by this warranty.
- 2) All items supplied with motors and thermostats have:
  - twelve (12) month manufacturer's warranty on motors and thermostats installed within Australia only.
  - ten (10) year warranty on product produced by Westaflex / Uniflex installed within Australia only.
  - A one year limited warranty on all Westaflex manufactured items installed outside Australia.
 For claims outside Australia to be recognized all warranty terms & conditions criteria must be met.
- 3) This warranty does not cover acts of God, accident, misuse, abuse, fire, alteration, negligence, incorrect or incomplete installation or operation.
- 4) This warranty only applies to products used in a domestic situation only.
- 5) Warranty claims are subject to use by the original purchaser of the Westaflex / Uniflex manufactured product only.
- 6) Liability is limited to the replacement of parts only.  
**Removal and reinstallation costs are not covered by this warranty.**
- 7) Installations in direct sunlight or open weather conditions are not covered by this warranty.
- 8) Parts removed from installation and presented to Westaflex / Uniflex sales outlets, by you or your installer, for warranty claims shall not be recognized. This contradicts A, B, 2, 3, 4, 5 & 7 of our warranty.

**ALL WARRANTY CLAIMS MUST BE INSPECTED IN-SITU BY AN AUTHORISED WESTAFLEX / UNIFLEX STAFF MEMBER, OR AUTHORISED AGENT BEFORE ANY WARRANTY CLAIM CAN BE ACCEPTED.**

To the extent allowed by the law, this warranty is in lieu of all other conditions, warranties, obligations and liabilities express or implied. (Replacement parts only)







## HEAD OFFICE

### WESTAFLEX / UNIFLEX (AUST) PTY LTD

140 - 160 Bamfield Road  
Heidelberg West, 3081  
Victoria, Australia

**Phone:** (03) 9458 2122

**Fax:** (03) 9458 3120

**Management Fax:** (03) 9457 6271

**International:** +61 3 9458 2122

**Email:** sales@uniflex.com.au

**Web:** www.westaflex.com.au

## OTHER AUSTRALIAN BRANCHES

### VICTORIA

#### Uniflex (Aust) Pty. Ltd

162 Bamfield Road  
Heidelberg West, 3081  
Victoria, Australia

**Phone:** (03) 9457 3377

**Fax:** (03) 9458 3820

#### Uniflex (Aust) Pty. Ltd

8 Lionel Road  
Mt Waverley, 3149  
Victoria, Australia

**Phone:** (03) 9544 8033

**Fax:** (03) 9544 9019

### NEW SOUTH WALES

#### Westaflex (Aust) Pty Ltd

265 - 267 Milperra Road  
Revesby, 2212  
NSW, Australia

**Phone:** (02) 9772 3533

**Fax:** (02) 9774 5879

#### Westaflex (Aust) Pty Ltd

29 Peachtree Road  
Penrith, 2750  
NSW, Australia

**Phone:** (02) 4722 8686

**Fax:** (02) 4722 8683

#### Westaflex (Aust) Pty Ltd

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**Phone:** (02) 4956 9700

**Fax:** (02) 4956 9800

#### Uniflex (Aust) Pty Ltd

4 - 6 White Street  
Dubbo, 2830  
NSW, Australia

**Phone:** (02) 6884 5611

**Fax:** (02) 6884 5614

### QUEENSLAND

#### Uniflex (Aust) Pty Ltd

78 Colebard Street West  
Acacia Ridge, 4110  
QLD, Australia

**Phone:** (07) 3277 5477

**Fax:** (07) 3275 1162

### SOUTH AUSTRALIA

#### Uniflex (Aust) Pty Ltd

2 Pambula Street  
Regency Park, 5010  
SA, Australia

**Phone:** (08) 8347 1977

**Fax:** (08) 8347 1971

### WESTERN AUSTRALIA

#### Uniflex (Aust) Pty Ltd

13 McDonald Crescent  
Bassendean, 6054  
WA, Australia

**Phone:** (08) 9377 1666

**Fax:** (08) 9377 3919

### ACT

#### Uniflex (Aust) Pty Ltd

12 Lyell St  
Fyshwick, 2609  
ACT, Australia

**Phone:** (02) 6239 2932

**Fax:** (02) 6239 2940

## INTERNATIONAL BRANCHES

Current distributors in New Zealand & Fiji.

**Phone:** +61 3 9458 2122 for details on current distributors or on becoming a distributor in your region.

For your nearest Westaflex / Uniflex outlet  
email [sales@westaflex.com.au](mailto:sales@westaflex.com.au) or visit  
[www.westaflex.com.au](http://www.westaflex.com.au)



**westaflex**  
THE AUSTRALIAN *Air FORCE*



NATIONAL  
DISTRIBUTOR