ENVIRONMENTAL CONTROLS PRODUCT CATALOGUE

Honeywell













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SECTION 1



RESIDENTIAL & COMMERCIAL THERMOSTATS

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LOW VOLTAGE RESIDENTIAL THERMOSTATS	Application	Stages	Features	Part Number	Stock / Indent
T87 - The Round®	Conventional Systems	1 Heat or 1 Cool	Taupe Classic Styling Thermometer	T87F2196	S
The Classic Honeywell Thermostat! Taupe in colour. Use with Q539 subbase for 1 heat & 1 cool applications. Temp Range: 10-35°C 24Vac	Subbase for Conventional or Heat pump Systems	1 Heat & 1 Cool	Taupe System switch: Cool-Off-Heat. Fan Switch: Auto-On.	Q539A1014	S
Combining the benefits of digital technology with the distinctive round shape, The Digital Round TM Thermostat is an up-to-date twist on a classic. System switch: Heat-Off-Cool Fan switch: Auto-On, Temp Range: 4.5-37°C Specification Sheet: 60-2222 (T87F) and 68-0279 (T8775C)	Conventional Systems	1 Heat & 1 Cool	Premier White Manual Changeover Hard Wired, Electronic	T8775C1005	I

T822 Series Mechanical Thermostats



The No 1 Mechanical Thermostat in Australia -Premier White. 2 wire connection. With adjustable heat anticipator. Temp range: 13-35°C 24Vac

Specification Sheet: 68-0095

Conventional Systems	1 Heat	Premier White Positive Off	T822D2584	s
Conventional Systems	1 Heat & 1 Cool	Premier White System switch: Cool-Off-Heat. Fan Switch: Auto-On.	T834C2192	S

T8400 Digital Non-Programmable Thermostats



Digital Non-Programmable Thermostats with LCD Display. Settings held in EEPROM. System switch: Heat-Off-Cool Fan switch: Auto-On Temp range: 4-37°C 24Vac - No batteries required

Specification Sheet: 68-0180

Conventional Systems	1 Heat & 1 Cool	Premier White Hard Wired Manual Changeover	T8401C1015	AUS
Heat Pump Systems	2 Heat & 1 Cool	Taupe Hard wired Manual Changeover	T8411R1002	I
		Premier White Hard wired Manual Changeover	T8411R1028	AUS

LOW VOLTAGE RESIDENTIAL THERMOSTATS	Application	Stages	Features	Part Number	Stock / Indent
Digital Programmable Thermostat Digital Programmable Thermostat. 5+2 Programming, 4 Periods/day. Isolated heating and cooling circuits (R _C &R _H), 2 wire connection. System switch: Heat-Off-Cool Fan switch: Auto-On Temp range: 7-30°C 24Vac	Conventional Systems	1 Heat & 1 Cool	Premier White Battery Powered Manual Changeover	T8132A1049	AUS

T8000 Digital Programmable Thermostat



Digital Programmable Thermostat. 5+2 Programming, 4 programmable periods/day. Front wired for easy installation.

System switch: Em.Ht.-Heat-Off-Cool (T8011R) Heat-Off-Cool

Fan switch: Auto-On Temp Range: 4-30°C 24Vac

Specification Sheet: 68-0185

Heat Pump Systems	2 Heat & 1 Cool	Premier White Hard Wired Manual Changeover	T8011R1022	AUS
Conventional Systems	1 Heat & 1 Cool	Premier White Battery Powered Manual Changeover	T8002C1000	I

Chronotherm IV Programmable Thermostats



Residential Programmable Thermostats with backlit LCD display. 7 day programming, 4 programmable periods/day. Selectable Adaptive Intelligent Recovery® - Program retained indefinitely. Accurate temp control to less than 1°C. Selectable manual/automatic changeover on most models. System switch: Heat-Off-Cool (T8602C)

Heat-Off-Cool-Auto (T86xxD) Em.Ht.-Heat-Off-Cool-Auto

(T8611)

Fan switch: Auto-On Temp range: 4.5-32°C

Specification Sheet: 68-1064 (T8602), 68-0165 (T8611), 68-0166 (T8624)

	Conventional Systems	1 Heat & 1 Cool	Premier White Battery Powered Manual Changeover	T8602C2069	S
			Taupe Battery Powered	T8602D2000	AUS
			Auto Changeover		
		2 Heat & 2 Cool	Taupe	T8624D2004	I
			Hard Wired		
			Auto Changeover		
	Heat pump	2 Heat & 1 Cool	Premier White	T8611G2085	AUS
	Systems		Hard Wired	T8611G2002	NZ
			Auto Changeover		
		3 Heat & 3 Cool	Premier White	T8611M2025	I
			Hard Wired		
			Auto Changeover		
C	hronotherm IV		Outdoor Sensor	C7089B1000	I
	Thermostats				
e	xcept T8602C				

LOW VOLTAGE RESIDENTIAL THERMOSTATS	Application	Stages	Features	Part Number	Stock / Indent
Perfect Climate Control Centre TM	Conventional Systems	2 Heat & 2 Cool	Perfect Climate Control Module	W8900A1004	I
	Conventional Systems	2 Heat & 2 Cool	Perfect Climate Control Module Reheat Capability	W8900C1000	I
	Heat pump Systems	3 Heat & 2 Cool	Perfect Climate Control Module	W8900B1002	I
Complete Home Comfort Control Centre- 24Vac powered. Ability to control temperature, indoor air quality, ventilation and humidity. Backlit LCD Display. Individual 7 day program, 4	Perfect Climate Comfort Centre Control Panel	-	User Interface	PC8900A1007	I
program periods/day. Selectable Adaptive Intelligent Recovery® - program retained indefinitely on loss of power	Outdoor sensor for PC8900	-	-40 to 53°C	C7089A1002	I
4 wire connection between Remote Module and Control panel. Remote modules determine application. Note - option for Remote or Outdoor temperature sensors	Wall mount temp sensor for PC8900	-	5 to 35°C	C7189A1001	I
Colour Brochure: 50-8077	Duct mount ave. temp sensor for PC8900	-	4-104°C	C7100A1015	I

LOW VOLTAGE TO LINE VOLTAGE INTERFACES	Applications	Stages	Inputs-Outputs	Part Number	Stock / Indent
Interface module (Australian made) that allows use of 24Vac thermostats with 240Vac airconditioning units. Relays rated 5A@240Vac	Using Chronotherm or other 24Vac thermostats on 240Vac systems	Up to 4 Stages or 3 Stages + Fan or 2 Stage & 1 C/O Valve & 1 Fan		R4611G1000	S

LOW VOLTAGE COMMERCIAL THERMOSTATS	Application	Stages	Features	Part Number	Stock / Indent
Y594G/T874 Thermostats & Sub-bases	Heat pump Systems	2 Heat & 1 Cool	Premier White System switch: Off-Heat-Em.Heat- Auto-Cool Fan Switch: Auto-On	Y594G1534	AUS
Electro-Mechanical Thermostats. Dual set-point	Conventional Systems	1 Heat & 1 Cool	Silver Bronze Adj. Heat Anticipator Thermometer	T874A1226	I
levers with adjustable deadband - Auto Changeover. For residential or commercial applications utilising multistage conling and heating systems including		2 Heat & 2 Cool	Silver Bronze Adj. Heat Anticipator Thermometer	T874D1223	I
heat pump. T874 Thermostats require Q674 Subbase to provide wiring terminals, mounting base, system and fan switching.	Subbase: Use with T874 Thermostats		System: Heat-Auto-Cool; Fan: Auto-On	Q674A1019	I
Y594G: Combination of T874G1824 + Q674F1477 Temp range: 10-25°C 24Vac			System: Heat-Off-Cool; Fan: Auto-On	Q674B1075	I
Specification Sheet: 60-2485			System: Off-Heat-Auto-Cool; Fan: Auto-On	Q674E1049	I
T7100 Non-Programmable Electronic Thermostats	Commercial	-		T7100F1006	AUS
68.	Conventional	Up to		Q7100A1010	AUS
Non-programmable Electronic Thermostats for heatpump or conventional applications, taupe colour. Auto or	Systems	2 Heat & 2 Cool			
manual changeover. Integral or Remote sensor Timeclock or occupancy input Q7100 subbases determine application	Heat pump Systems	Up to 2 Heat & 1 Cool		Q7100C1016	AUS
24Vac Colour Brochure: 50-8386 Specification Sheet: 63-1264		Up to 3 Heat & 2 Cool		Q7100C1073	AUS
TOTAL OF THE STATE					
T7300 Programmable Electronic Thermostat	Commercial	-	Taupe	T7300F2010	S
7 day programmable Electronic Thermostat, with 4 periods/day - taupe colour. Features Intelligent Fan™; Intelligent Recovery™. Used for heatpump or conventional	Conventional Systems	Up to 2 Heat & 2 Cool	Taupe	Q7300A2016	S
applications with auto or manual changeover option. Integral or remote sensor Optional discharge sensor Q7300 subbases determine application. 24Vac Colour Brochure: 63-9043	Heat pump Systems	Up to 3 Heat & 2 Cool	Taupe	Q7300C2012	S
Specification Sheet: 63-1269					

LOW VOLTAGE COMMERCIAL THERMOSTATS	Application	Stages	Features	Part Number	Stock / Indent
T7350 Programmable Electronic Thermostat					
1 1834- 11	Commercial - Conventional Systems	1 Heat & 1 Cool	Premier White Includes Subbase Aux Heat/ Econo Out	T7350A1004	I
New	Commercial - Conventional or Heat pump Systems	2 Heat & 2 Cool or 3 Heat & 2 Cool	Premier White Includes Subbase Aux Heat/ Econo Out	T7350B1002	I
7 day programmable Electronic Thermostat, with 4 periods/day. Features Intelligent Fan™; Intelligent Recovery™. Used for heatpump or conventional applications with auto or manual changeover option. Integral or remote sensor	Commercial - Conventional Systems	3 Heat & 3 Cool or 2 Heat & 4 Cool	Premier White Includes Subbase Aux Heat/ Econo Out Internal Humidity Sensor	T7350D1008	I
Optional discharge sensor and outdoor sensor. T7350D and T7350M have optional motion sensor. T7350M has one 4-20mA modulating Heat and one 4-20mA modulating Cool output. 24Vac.	Commercial - Conventional Systems	1 Heat & 1 Cool and 1 Mod. Heat & 1 Mod. Cool	Premier White Includes Subbase Aux Heat/ Econo Out Internal Humidity Sensor	T7350M1008	I
COMMERCIAL THERMOSTAT ACCESSORIES	Application	Resistance (°C)	Features	Part Number	Stock / Indent
T7047 Electronic Space Sensors	For use with	1420 ohms	Beige	T7047C1025	AUS
	T7100/T7300 Thermostats	nominal at 24°C	White	T7047C1165	I
		710 ohms	Ave. Sensor- Beige	T7047G1000	I
		nominal at 24°C	Ave. Sensor - White	T7047G1018	I
T7022 Electronic Duct Sensors					
1 1022 Electronic Duct Sensors	For use with T7100/T7300	1420 ohms nominal at 24°C	Duct Mount Sensor	T7022A1010	S

LINE VOLTAGE RESIDENTIAL THERMOSTATS	Application	Stages	Features	Part Number	Stock / Indent
T4060/T6060 Mechanical Thermostats					
	Underfloor or Conventional Heating	1 Heat	White Positive Off Aus only	T4060B3400	AUS
White sinch store line values. They we state			White Positive Off NZ only	T4060B3232	NZ
White single stage line voltage Thermostats - heating and/or cooling with dual diaphragm sensors. Contact rating at 240Vac	Conventional Heating or Cooling Systems	1 Heat or 1 Cool	White NZ only Heating - 16A(R), 4A(I)	T6060B3247	S
Heating- 20A (R), 4A(I) Cooling- 4A(I) Temp Range: 10-30°C			White Aus only Heating - 16A(R), 4A(I)	T6060B3464	S
Subbases determine application of T6060. Subbase rating @ 240Vac - 6A(R) 4A(I) Electrical Approvals	Use with T6060 for Conventional or Heat pump	1 Heat & 1 Cool	System switch: Heat-off-Cool	Q6060A3102	AUS
T4060/T6060: CS249N Q6060: CS77140V	Systems		System switch: Heat-off-Cool Fan: Cont-Auto	Q6060B3166	S
			Sys: Heat-off-Cool Fan: Cont-Auto Zone: day-both-night OR area1-both-area2	Q6060C3127	AUS
Base with thermostat available. Base also sold	Conventional or Heat pump Systems	1 Heat & 1 Cool	Pre-wired T6060B3464 + Q6060B3166	Y6060B3166	AUS
separately.			Pre-wired T6060B3464 + Q6060C3127	Y6060C3127	AUS
Response	Use with T4060/ T6060/ T6042	-	White Tamperproof Cover Australia Only	R42002703-006	AUS
	Use with T4060/ T6060/ T6042	-	White Tamperproof Cover New Zealand Only	R42002703-005	NZ
White Tamperproof cover stops the dial/setpoint being moved from its set position. Can be used on all Tx060 and Tx042 Thermostats.	Millivolt Gas Heating	1 Heat	Switching voltage 750mV	T8060B3253	NZ
Long Cord Thermostats					
T4060/T6060 thermostats mounted on an enclosure, with trailing lead & plug for appliance control.	Underfloor or Conventional Heating	1 Heat	White Positive Off	T4060B3312	NZ
Temp Range: 10-30°C Contact rating at 240Vac Heating- 10A (R), 4A(I) Cooling- 4A(I)	Conventional Cooling Systems	1 Cool	White Cool	T6060B3316	NZ

LINE VOLTAGE RESIDENTIAL THERMOSTATS	Application	Stages	Features	Part Number	Stock / Indent
T6042D 2 Stage Mechanical Thermostats Two Stage mechanical Thermostats - Premier White.	Multistage Heating or Cooling	1 Heat & 1 Cool or 2 Heat or 2 Cool	White 2 stage NZ only White 2 Stage Aus only	T6042D3105	s s
Stages adjustable to all heat, all cool, or mixed. Dual			2 5 tage 11 tab 5 this		
diaphragm sensor Temp range: 10-30°C Contact rating @ 240V 5A (R) 2A(I)	Heatpump Systems	1 Heat & 1 Cool or 2 Heat or 2 Cool	White System: On-Off	Q6060D3108	S
Subbase rating @ 240V 5A(R) 2A(I) Subbase wired for single compressor heat pumps.	Heatpump Systems		Pre-wired T6042D3261 + Q6060D3108	Y6042D3108	I

T6042E / F 4 Stage Mechanical Thermostats



Thermostat stages adustable to all heat, all cool, or mixed. Dual diaphragm sensor
Temp range: 10-30°C
Contact rating at 240Vac
5A (R) 2A(I)
Sub-base rating at 240Vac
6A(R) 2A(I)
Sub-base wired for twin compressor heat pumps

Multistage Heating or Cooling or Multistage Heatpump Systems	2 heat & 2 cool or mix, with max up to 4 heat or 4 cool.	White Multistage Heat or Cool White Multistage NZ only Switches: Heat-Cool Man-Off-Auto	T6042E3372 T6042F3460 Q6060E3168	S NZ I
Multistage Heat pump Systems	2 Heat & 2 Cool	Pre-wired T6042E3372 + Q6060E3168	Y6042E3168	I

LINE VOLTAGE RESIDENTIAL THERMOSTATS	Application	Stages	Features	Part Number	Stock / Indent
DT200 Digital Non Programmable Thermostat	Conventional Heating Systems Conventional	1 Heat	White Battery Powered White	T6620B1008	I
Managemb	Heating	1 Heat	Battery Powered	T6620B1024	I
Digital Non Programmable Thermostat Temp Range: 5-35°C Contact Rating@24Vac-240Vac 8A (R) 3A (I)					
CM21/27 Programmable Thermostats					
1 1 1 2 as 30	Underfloor or Conventional Heating Systems	1 Heat	White Holiday mode System switch: Auto-Manual-Frost	T6651E1011	S
Heating only Digital Programmable Thermostats.					
CM27 (T6651E): Seven day programmable with 6 periods/day. CM21 (T6641E):			White System switch: Manual-Auto	T6641E1121	I
One day programmable with 4 periods/day. LCD display, battery powered.					
Temp range: 5-30°C					
Potential free SPST contacts.					
Contact Rating @ 24-240Vac: 10A (R), 3A (I)					

CM67 Deluxe Programmable Thermostat

Heating or Cooling Digital Programmable



Thermostats. Seven day programmable with 6 periods/day. LCD display, battery powered. Temp range: 5 - 30°C
Potential free SPDT contacts. Contact Rating @ 24-240Vac: 8A (R), 3A (I) EEPROM memory holds the user program indefinitely. Installer Set-Up Mode to set extra functions; eg Optimisation, Upper / Lower Setpoint Limits. Optional remote or Outside Air Sensors Specification Sheet:EN0R-8498

Underfloor or Conventional Heating Systems or Cooling Systems	White 3 Override Modes System switch: Auto-Manual-Off Remote Sensor Remote Sensor, with 3 Metre Lead	T6667B1002	S
CM67 Thermostat	Remote Sensor, with 5 Metre Lead	CM51-RS5	NZ
	Remote Sensor, with 10 Metre Lead	CM51-RS10	AUS
	Remote wall mount Sensor	T7043G1004	I
	Outside air sensor	F42009537-001	I

LINE VOLTAGE RESIDENTIAL THERMOSTATS	Application	Stages	Features	Part Number	Stock / Indent
Y7765A Programmable Zoning Thermostat	Conventional or Heatpump Systems or used with W6765 CMB	1 Heat & 1 Cool	W7765A + PC7765A LV Comms with CMB 4 Zone Control Accepts up to 2 PC7765	Y7765A1008	S
Designed for the Australian Heat-Pump Market, the Programmable Zoning Thermostat is fully programmable and configurable in either 7-day or 1-day modes with up to		1 Heat & 1 Cool	Indoor Control Board LV Comms with CMB 4 Zone Control Accepts up to 2 PC7765 User Interfaces	W7765A1000	I
3 period/day. Zone control of up to 4 zones 24-240Vac, 2 or 3 wire. Designed to be used with the W6765 Compressor Management Board via Low Voltage Link, it can also be used with Conventional or Heat pump systems operating on 24-240Vac requiring voltage free contacts. On/Off switch	Use with W7765 or Y7765 Controllers	-	White & Grey User Interface 1-day or 7-day prog. Manual or Auto Integral Sensor	PC7765A1005	S
System: Auto-Heat-Cool-Fan Fan: Auto-Hi-Med-Lo Temp range: 5-35°C Optional remote sensor.			Remote/Return Air Sensor without cover	C7765A1003	S

Heat Pump

1 Heat & 1 Cool

W6765A Compressor Management Board



Specification Sheet: AU-7/65-08



Designed for the Australian Heat-Pump Market, it can be used with the Y7765/W7765 Thermostat via low voltage link. Alternatively it can be used with generic Thermostats with voltage free contacts for Heat-Cool and Fan or Comp-Changeover Valve and Fan. The W6765 controls a 1 or 2 speed Condenser Fan, and includes Defrost Sensor for Condensor. HP and LP trip, and contact for Evaporator fan (if not used with Y7765/W7765). The W6765 is configurable via DIPswitch.

Temp range: -20 to 50°C

Units	HP and LP trip Condenser Sensor 2 Spd Condenser Fan Comp and O/B out LV Link to W7765A Voltage free contact inputs Evap fan contact	

Defrost Control

W6765A1002

Specification Sheet: AU-6765-02

Xe70 Line Voltage Fan Coil Thermostats



FAN COIL THERMOSTATS



Xe70 Fan Coil Thermostats. White in colour, single piece design incorporating up to 3 switches. Dual diaphragm sensor, Heat Anticipator. Features a large temp dial for easy operation Temp range: 10 - 30°C Contact rating @ 240Vac 6A(R) 4A(I)

Stock / Voltage Part Number Application Stages Features Indent 240Vac T6374C1004 4 pipe fan coil 4 Pipe Fan Coil White I Auto Basic version Changeover White T6374C1012 I On-Off White T6375C1003 \mathbf{S} Fan: 1-2-3 On-Off T6375B1013 4 pipe fan coil 4 pipe fan coil Fan: 1-2-3 I Manual Heat-Fan-Cool Changeover On-Off Fan: 1-2-3 T6375B1021 I Heat-Cool On-Off Heat pump 1 Heat & 1 Cool Heat-Off-Cool T6376B1004 AUS Fan: Auto-Cont Systems Heat-Off-Cool T6377B1011 Fan: Auto-Cont Fan: 1-2-3 XE 70/90, Range Stops to limit F42006646-001 Temp adjustment T4360/6360

Xe99 Line & Low Voltage Fan Coil Thermostats





Xe99 Digital Fan Coil Thermostats. Off-White in colour, incorporating up to $\boldsymbol{3}$ switches. Installer Configurable with digital accuracy. Energy saving input, eg from EMS. Remote sensor models available. Temp range: 10 - 30°C

Contact rating:

T657x: 3.8A(R) 3A(I) @ 240Vac T857x: 3.8A(R) 3A(I) @ 24Vac

2 pipe fan coil 1 Heat or 1 Cool Off-White On/Off switch 3 Speed fan switch Off-White On/Off, 3 Speed fan & On/Auto switches On/Off, 3 Speed fan & Heat/Cool switches On/Off, 3 Speed fan & Heat/Cool switches On/Off, 3 Speed fan & Heat/Cool switches On/Off, 3 Speed fan Auto Changeover On/Off, 3 Speed fan On/Off, 3	I I I
On/Off switch 3 Speed fan switch On/Off switch 3 Speed fan switch Off-White On/Off, 3 Speed fan & On/Auto switches	I
3 Speed fan switch Off-White On/Off, 3 Speed fan & On/Auto switches	I
Off-White	I
On/Off, 3 Speed fan & On/Auto switches	I
2 or 4 pipe 1 Heat & 1 Cool Off-White T8575B1017	I
2 or 4 pipe 1 Heat & 1 Cool Off-White On/Off, 3 Speed fan & Heat/Cool switches 4 pipe fan coil 1 Heat & 1 Cool Off-White On/Off, 3 Speed fan & Heat/Cool switches T8575C1015 On/Off, 3 Speed fan Auto Changeover T6570A2008	I
Test	I
& Heat/Cool switches 4 pipe fan coil 1 Heat & 1 Cool Off-White On/Off, 3 Speed fan Auto Changeover 240Vac 2 pipe fan coil 1 Heat or 1 Cool Off-White Basic version No switches, No fan Off-White On/Off switch 3 Speed fan switch	I
4 pipe fan coil 1 Heat & 1 Cool Off-White On/Off, 3 Speed fan Auto Changeover 240Vac 2 pipe fan coil 1 Heat or 1 Cool Off-White Basic version No switches, No fan Off-White On/Off switch 3 Speed fan switch T6574A2004	I
On/Off, 3 Speed fan Auto Changeover 240Vac 2 pipe fan coil 1 Heat or 1 Cool Off-White Basic version No switches, No fan Off-White On/Off switch 3 Speed fan switch 3 Speed fan switch	I
Auto Changeover 240Vac 2 pipe fan coil 1 Heat or 1 Cool Off-White Basic version No switches, No fan Off-White On/Off switch 3 Speed fan switch	•
240Vac 2 pipe fan coil 1 Heat or 1 Cool Off-White Basic version No switches, No fan Off-White On/Off switch 3 Speed fan switch	•
Basic version No switches, No fan Off-White On/Off switch 3 Speed fan switch	•
No switches, No fan Off-White On/Off switch 3 Speed fan switch	ĭ
Off-White T6574A2004 On/Off switch 3 Speed fan switch	ĭ
On/Off switch 3 Speed fan switch	Ţ
3 Speed fan switch	- 1
0.00000	
Off-White T6574B2002	I
On/Off, 3 Speed fan	
& On/Auto switches	
2 pipe fan coil 1 Heat or 1 Cool Off-White T6575A2003	ī
w/ Aux Heat or plus 1 Heat On/Off, 3 Speed fan	-
Heat pump & Heat/Cool switches	
2 or 4 pipe 1 Heat & 1 Cool Off-White T6575B2001	ĭ
fan coil On/Off, 3 Speed fan	-
& Heat/Cool switches	
4 pipe fan coil 1 Heat & 1 Cool Off-White T6575C2006	ī
On/Off, 3 Speed fan	-
Auto Changeover	
1 Heat & 1 Cool Off-White T6576A2002	I
or 2 Heat On/Off, 3 Speed fan	1
or 2 Cool Auto Changeover	
01 2 Cool Auto Changeover	

LINE VOLTAGE COMMERCIAL THERMOSTATS	Temp. Range	Features	Part Number	Stock / Indent
T631 Air Switch Controllers	35 to 100°F	2 Stage. Adjust. interstage differential	T631B1054	I
	-35 to 35°C 20 to 60°C		T631C1152 T631C1160	AUS
Air Switch Controller with heavy-duty corrosion resistant steel case. Suitable for lift motor rooms, farm storage areas etc. Line voltage switching			T631C1046	NZ
3.7A (I) 5A(R) at 240Vac SPDT switches 1.1°C switching differential	-10 to 30°C		T631C1038	AUS
Specification Sheet: 60-2214				

THERMOSTAT GUARDS	Size	Guard Cover	Part Number	Stock / Indent
TG500 Series Thermostat Guards	Small	Clear acrylic	TG510A1001	s
Thermostat guards enclose and protect thermostats against tampering, damage and unauthorised adjustment of settings. Three sizes to suit almost all thermostats; Small -External Dimensions H 149mm W 149mm D 64mm Medium -External Dimensions H 165mm W 191mm D 75mm Large -External Dimensions H 184mm W 248mm D 86mm	Small	Opaque polystyrene	TG510B1009	S
	Medium	Clear acrylic	TG511A1000	S
	Medium	Opaque polystyrene	TG511B1008	S
	Large	Clear acrylic	TG512A1009	S
	Large	Opaque polystyrene	TG512B1007	S

LIMIT CONTROLS	Range	Switch	Part Number	Stock / Indent
L4008/L6008 US Aquastats	38-116 °C	SPST contacts break on rise	L4008A1015	I
	110-250 °F	SPST contacts break on rise Manual reset	L4008A1130 L4008E1040	NZ I
Aquastats used for control of hydronic heating systems. Complete with metal housing. Remote mount with 1.6M capillary. Setpoint adjusted by screw on front of case in center of scale. Contacts rated 5.1FLA@240V. 3/8in diameter copper sensing bulb. Specification Sheet: 60-2104	40-120 °C	SPDT Switch with Ground and cover screw	L6008A1192	I

LIMIT CONTROLS	Range	Mount	Features	Part Number	Stock / Indent
L4188/L6188/L6189/L6190 European Aquastats	25 to 95°C	Direct	Without Thermowell	L4188B2013B	I
				L6188A2002	S
		Direct		L6188A2028	S
Immersion-type Thermostats for hot water boilers and hydronic heating, complete with plastic casing. Direct mount, surface mount			Manual Reset. Internal Screw Setting	L6188C2016	S
or remote bulb with 1.5m capillary. Slim, 5mm diameter sensing bulb. Standard models include Thermowell. Suitable for panel mounting. Tradeline model includes adaptors for existing Honeywell & competitor Thermowells Contacts: 10A(R), 2.5A(I)@240Vac.		Surface		L6190B2006	S
			Manual Reset. Internal Screw Setting Without Thermowell	L6190C2004	S
	40 to 110°C	Direct	Without Thermowell	L4188B2005B	AUS
Contacts: 10A(R), 2.5A(1)@240Vac.	70 to 140°C	Direct		L6188A2036	I
		Remote	Special Mounting Bracket	L6188B2018	I
			Manual Reset. Internal Screw Setting Without Thermowell	L6188C2008	S
	40 to 110°C	Direct		L6188A2010	S
		Remote	Panel Mount	L6189A2043	S
		Remote	Panel Mount Manual Reset Internal Screw Setting	L6189C2007	S
		Direct	Tradeline Model	L6188A2044	AUS
			ell for L4188 & L6188 ng 1760kPa. 1/2 in BSP	45900409-003B	AUS

LIMIT CONTROLS	Range	Feature	Part Number	Stock / Indent
L6191 Twin Aquastats European Twin Aquastats with circulator and high limit controls.	40 to 110°C		L6191A2007	I
Internal screw setting on high limit. External knob setting on circulator. Complete with plastic casing. Differential 4-10°C on control. Fixed 4 °C differential on high limit. Direct Mount.		Manual Reset on Limit	L6191B2013	S
Contacts rated at 10A(R), 2.5A(I)@240Vac.	25 to 95°C	Limit Temperature Range 40 to 110°C Manual Reset on Limit	L6191B2005	S

LIMIT CONTROLS	Insertion Length	Range	Feature	Part Number	Stock / Indent
Fan and limit controls for forced air heaters. Provide fan circulator control (fan controlled by duct air temperature) and high limit cut-out. •Manual/Auto fan switch •High limit range 10 to 121°C •High limit differential 14°C •Fan on range 18 to 102°C •Fan off range 10 to 96°C	5	Off at 40°C On at 50°C High limit 93°C	Auto reset on high limit	L4064B2640B	I
	8	Off at 40°C On at 50°C High limit 93°C	Auto reset on high limit	L4064B3051B	AUS
		Off at 66°C On at 74°C High limit 93°C	Manual reset on high limit	L4064N1066B	AUS
	11.5	Off at 40°C On at 50°C High limit 93°C	Auto reset on high limit	L4064B3044B	AUS
		Off at 40°C On at 50°C High limit 120°C	Auto reset on high limit	L4064B3069B	S
		Off at 40°C On at 50°C High limit 93°C	Manual reset on high limit	L4064N1058B	S
		Off at 66°C On at 74°C High limit 93°C	Manual reset on high limit	L4064N1074B	AUS

LIMIT CONTROLS	Pressure Range (Pa)	Switching Differential (Pa)	Part Number	Stock / Indent
DPS Series Differential Pressure Switches	20 to 200	10	DPS200	I
Used for monitoring filter, fan or air flow status of air handling units or for the bypass damper in Zoning systems.	40 to 400	20	DPS400	S
IP54, max press 5kPa, adjustable switching point. Rating: 1.5A (R), 0.4A (I) @ 250Vac. Specification Sheet:EN0B-073	200 to 1000	100	DPS1000	I

FEEDBACK

We want your suggestions regarding your specific market needs and how Honeywell can assist you to serve your customers more effectively.

Please send any comments to: environmental.controls@honeywell.com or contact us at marketing on +61 2 9353 7024.

VISIT US AT OUR WEBSITE

You can access this catalogue on-line at our new website:

http://www.honeywell.com.au/business/acp/index.html

Over the next 12 months, this site will be continually updated to provide you with the latest product information, technical data and on-line support.

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Prepared by the Pacific Environmental Controls Products Group, Honeywell Ltd (ACN $000\ 646\ 882)$

