

BioFresh Special  
2016

**LIEBHERR**

Quality, Design and Innovation



Experience exceptional long-term freshness with BioFresh





# Enjoy healthy food with BioFresh from LIEBHERR



Creative cooking with family and friends is a new trend in modern cuisine. And nowadays enjoying healthy meals is easy to achieve as fresh food provides all the vitamins, mineral nutrients and trace elements our bodies need every day. Fresh food supplies energy, strengthens the immune system, boosts your metabolism and can help to put you in a good mood. The fresher the produce is when it is prepared, the more nutritious it is. Therefore it is important not only to buy really fresh food, but also to ensure it is perfectly stored whilst at home.

Since not all types of food need the same temperature and humidity conditions for perfect storage, LIEBHERR has come up with the additional temperature zone, BioFresh, where many types of food can be kept fresh for much longer than in a traditional refrigerator compartment. This requires keeping the temperature accurately at 0 °C combined with the ideal humidity. Fruit and vegetables, for example, stay fresher for longer in conditions of high humidity, while a dry environment is ideal for storing meat, fish and dairy products. With BioFresh not only is the appearance and fresh flavour maintained but - first and foremost - the valuable vitamins and minerals are preserved significantly longer.



Scan the code with your Smartphone  
to find out more about BioFresh.

[biofresh.liebherr.com](http://biofresh.liebherr.com)



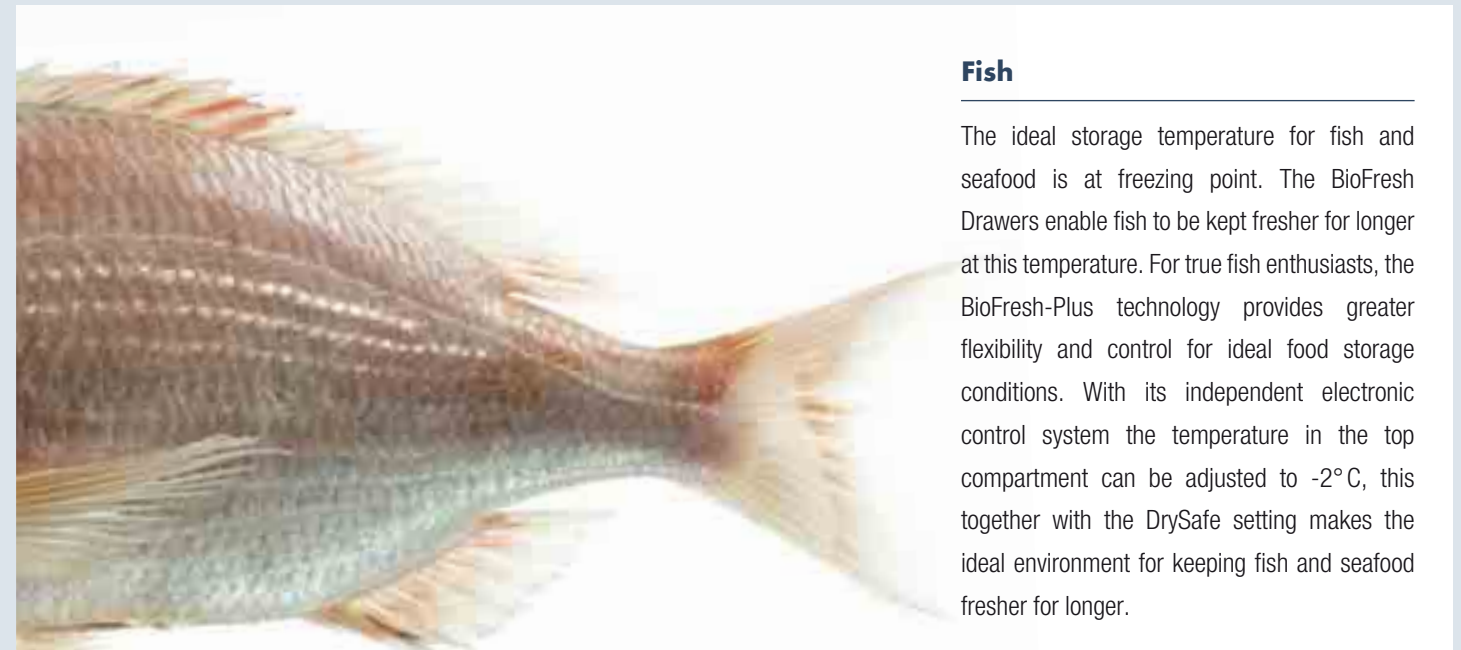
# Experience exceptional freshness with BioFresh

In the BioFresh compartments food retains its healthy vitamins, aroma and appetising appearance significantly longer than in a conventional fridge. Through its advanced technology the temperature is accurately kept at just above 0°C. Each drawer can be used individually and provides ideal humidity - HydroSafes with high humidity or DrySafes with low humidity - for a versatile storage solution.



## Meat and dairy products

Low humidity and a temperature just above freezing point are the ideal storage conditions for meat and dairy products. BioFresh with the DrySafe setting provides just this type of climate and keeps it constant at all times.



## Fish

The ideal storage temperature for fish and seafood is at freezing point. The BioFresh Drawers enable fish to be kept fresher for longer at this temperature. For true fish enthusiasts, the BioFresh-Plus technology provides greater flexibility and control for ideal food storage conditions. With its independent electronic control system the temperature in the top compartment can be adjusted to -2°C, this together with the DrySafe setting makes the ideal environment for keeping fish and seafood fresher for longer.



## Fruit and vegetables

Fruit and vegetables are best kept in the HydroSafe with high humidity. A precision electronic control system ensures that the temperature is maintained at just above 0°C, preventing damaging frostbite.



## Tropical fruits

BioFresh-Plus allows temperature-sensitive tropical fruits to be kept fresh for an exceptionally long period of time. They are stored in perfect conditions at +6°C with high humidity in the upper, adjustable drawer means they retain their healthy vitamins, aroma and appetising appearance significantly longer than in a conventional fridge.



# BioFresh – the healthier option

Vitamin	Function	Source	Storage life
<b>Vitamin A</b>	strengthens the immune system, promotes good vision, promotes children's growth and strengthens teeth	carrots, kale, fennel, spinach, lamb's lettuce, broccoli, apricots, melon	e.g. <b>carrots</b> Vegetable bin: 50 days HydroSafe: 80 days
<b>Vitamin B2</b>	for clear and healthy skin, protects the nerve cells, is important for vision, boosts energy supply to cells	yellow peppers, kale, broccoli, avocados, mushrooms, porcini mushrooms	e.g. <b>mushrooms</b> Vegetable bin: 3 days HydroSafe: 7 days
<b>Vitamin B5</b>	promotes the growth of hair and hair pigmentation, helps to restore equanimity, wards off infection	strawberries, blackcurrants, apricots, cauliflower, broccoli	e.g. <b>strawberries</b> Vegetable bin: 3 days HydroSafe: 7 days
<b>Vitamin B6</b>	activates the immune system, supports nerve function, increases stamina, keeps muscles and connective tissue elastic and helps reduce stress	beans, spinach, potatoes, broccoli	e.g. <b>broccoli</b> Vegetable bin: 5 days HydroSafe: 13 days
<b>Vitamin C</b>	strengthens the body's defences, increases the production of collagen so maintains healthy skin, assists cell regeneration and promotes a sense of general well-being	peas, kohlrabi, artichokes, asparagus, peppers, onions, cabbage, raspberries	e.g. <b>raspberries</b> Vegetable bin: 1 day HydroSafe: 3 days
<b>Vitamin E</b>	is regarded as an anti-aging vitamin, counteracts aging processes, strengthens the immune system, hinders the formation of deposits in blood vessels	fennel, peppers, brussel sprouts, tomatoes, white beans, asparagus, lettuce	e.g. <b>lettuce</b> Vegetable bin: 5 days HydroSafe: 13 days
<b>Vitamin K</b>	promotes vitality, supports healthy bone structure, assists the optimal utilisation of carbohydrates	chicory, carrots, brussel sprouts, lettuce, cauliflower, peas, broccoli	e.g. <b>peas</b> Vegetable bin: 7 days HydroSafe: 14 days

Fresh, healthy products give your body everything needed for vitality, stamina and a sense of all-round well-being. Fruit and vegetables with their high vitamin content make a vital contribution to a healthy diet. The right mix gives you the healthiest lifestyle – as every natural product has its own special properties and substances. Fruit and vegetables need the right environment to retain their high vitamin content; just above 0 °C in the BioFresh HydroSafe.

# BioFresh-Plus: For added flexibility



The BioFresh-Plus technology provides greater flexibility and control for ideal food storage conditions. With its independent electronic control system the temperature in the top compartment can be adjusted from -2°C (fish), to + 6°C (exotic fruits). Stored at the right temperature and with the ideal humidity, food in the BioFresh-Plus compartments retains its healthy vitamins, aroma and appetising appearance significantly longer than in a conventional fridge.

# BioFresh: Longer storage life

Main constituents	Storage life (days)
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Vegetables / HydroSafe	Minerals	Vitamins	Fridge	BioFresh	BioFresh-Plus
Artichoke	iron, fluoride	A, B1, B2, C	7	14	14 (0 °C)
Asparagus	copper, magnesium	B1, C, K	10	18	18 (0 °C)
Bean sprouts	sodium, potassium, phosphorus	B1, B2, B3, B5, B6, C, E	2	7	7 (0 °C)
Beans	magnesium, manganese	A, B2, folic acid	6	11	11 (0 °C)
Beetroot	iron, manganese	Prov. A, folic acid	6	18	18 (0 °C)
Broccoli	iron, iodine	C, folic acid, K	5	13	13 (0 °C)
Carrot	potassium, calcium	A, C, D, E	50	80	80 (0 °C)
Cauliflower	potassium, magnesium	C, E, folic acid, K	12	21	21 (0 °C)
Chard	magnesium, manganese	A, B1, B2, C	6	10	10 (0 °C)
Chicory	potassium, manganese	B1, B2	18	27	27 (0 °C)
Fennel	magnesium, manganese	Prov. A, B1	13	28	28 (0 °C)
Garlic	potassium, manganese	B6, C, ajoen	80	160	160 (0 °C)
Herbs	potassium, calcium	A, B1, B2, B3, B5, C, E	6	13	13 (0 °C)
Lamb's lettuce	iron, fluoride	A, C, E, folic acid	7	19	19 (0 °C)
Leek	calcium, magnesium	B1, E, folic acid	15	29	29 (0 °C)
Lettuce	iron, potassium, manganese	A, E, folic acid	5	13	13 (0 °C)
Mushrooms	iodine, potassium, copper	B1, B2, D, K	3	7	7 (0 °C)
Onion	potassium, zinc	A, B1, B2, C, E	15	28	28 (0 °C)
Pepper	iron, potassium	B6, C, E, K	17	30	30 (0 °C)
Radish	potassium, manganese	Prov. A, C	18	27	27 (0 °C)
Spinach	iodine, magnesium	A, E, folic acid, K	5	13	13 (0 °C)
Sweet corn	potassium, phosphorus, magnesium	A, B1, B2, B3, B5, B6, B7	2	5	5 (0 °C)
Tomatoes	magnesium, zinc	A, B1, C, E	9	20	20 (0 °C)
Fish / DrySafe					
Cod	iron, fluoride	A, B12, D, E	1	2	4 (−2 °C)
Oysters	iron, fluoride	A, B2, B12, D	1	3	6 (−2 °C)
Pollock	iron, potassium, zinc	A, B2, B12, D	1	2	4 (−2 °C)
Salmon	potassium, zinc	A, D, E, H	1	2	4 (−2 °C)
Tuna	sodium, potassium, calcium	A, B1, B2, D	1	2	4 (−2 °C)
Trout	copper, phosphorus, zinc	A, B2, B12, D, E	1	2	4 (−2 °C)
Sausage / DrySafe					
Bratwurst	phosphorus, calcium, magnesium	A, B1, B2, B6, C, E	1	9	9 (0 °C)
Ham	phosphorus, zinc	B1, B2, B6, B12	1	9	9 (0 °C)
Liver sausage	sodium, chlorine, potassium	A, B3, C, E	1	9	9 (0 °C)
Mortadella	chlorine, sodium, potassium	A, B1, B2, B3, B5, B6, C, E	1	9	9 (0 °C)
Salami	sodium, chlorine, potassium	B1, B2, B3, B5, B6, E	80	180	180 (0 °C)

Main constituents	Storage life (days)
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Fruit / HydroSafe	Minerals	Vitamins	Fridge	BioFresh	BioFresh-Plus
Apple	iron, potassium	A, B1, biotin	50	80	80 (0 °C)
Blackberries	iron, potassium, calcium	C, folic acid	1	3	3 (0 °C)
Blueberries	manganese, zinc	B1, B2, B6, C, E	4	9	9 (0 °C)
Cherries (sweet)	iron, potassium	B1, B2, B6, C	7	14	14 (0 °C)
Currants	iron, zinc	B1, B2, B6, C, E	3	7	7 (0 °C)
Grapes	iron, potassium	C, E, folic acid	12	29	29 (0 °C)
Honeydew melon	potassium, sodium, zinc	A, C, folic acid	17	•	19 (+6 °C)
Kiwi	calcium, magnesium	A, C, K	40	80	80 (0 °C)
Lime	potassium, calcium, magnesium	A, C, E, folic acid	50	•	55 (+6 °C)
Pear	calcium, magnesium	B1, B2, B6, E	26	55	55 (0 °C)
Pineapple	iron, manganese	B1, B2, B6, C	23	•	27 (+6 °C)
Raspberries	calcium, magnesium,	A, B6, C, folic acid	1	3	3 (0 °C)
Strawberries	manganese, zinc	C, K, folic acid	3	7	7 (0 °C)
Cheese / DrySafe					
Alpine cheese	iodine, phosphorus, zinc	A, B2, D	10	110	110 (0 °C)
Emmental	copper, sodium	A, B2, B12, D	10	110	110 (0 °C)
Gorgonzola	chloride, sodium, potassium	B1, B2, B6, beta-carotene	7	70	70 (0 °C)
Parmesan	iron, iodine, calcium	A, B2, B12, D	10	110	110 (0 °C)
Dairy products / DrySafe					
Butter	phosphorus, zinc	A, D, E, K	30	90	90 (0 °C)
Cream	phosphorus, zinc	A, D, E	4	7	7 (0 °C)
Egg, raw	iron, selen, calcium	B12, biotin, D, K	15	45	45 (0 °C)
Milk	potassium, calcium	A, B2, D, K	3	12	12 (0 °C)
Yoghurt	phosphorus, zinc	A, B2, K	3	12	12 (0 °C)
Meat / DrySafe					
Beef	potassium, phosphorus, zinc	B6, B12, niacin	1	7	7 (0 °C)
Pork	iron, zinc	B1, B12, niacin	1	7	7 (0 °C)
Poultry	sulphur, potassium, phosphorus	A, B3, B5, B6, E	1	6	6 (0 °C)
Veal	pan. acid, potassium, phosphorus	B1, B2, B6, E-active	1	7	7 (0 °C)

All values are standard and vary on an individual basis depending on the variety and proper storage with an uninterrupted cooling chain from harvesting/producer to the LIEBHERR BioFresh refrigerator! As at: 03/2016. For all foodstuffs with an expiry date, the date on the package applies. The foods marked by • are not suitable for storage in the refrigerator or BioFresh compartment as marked.

Sources: Vitamins & Mineral Nutrients, aid - Kästesteckbrief - 56 Sorten Käse in Wort und Bild ( Cheese Characteristics - 56 Cheese Types, Text and Images), aid - Steckbrief - Fische, Krebs- und Weichtiere (Fish, Crustacean and Mollusc Characteristics), Dipl. eoc. Troph. Petra Hopfenzitz "Mineralstoffe" (Mineral Nutrients), GU, Dipl. oec. Troph. Ulla Unger-Göbel "Vitamine" (Vitamins), GU



Bio  
Fresh

# Food storage centres





Many of our fridge-freezers with BioFresh have stainless steel doors with a **SmartSteel** surface. SmartSteel significantly reduces the visibility of finger marks and thanks to the high-quality finish of the stainless steel, is very easy-to-clean and far more scratch-resistant.



Our innovative **SoftSystem** is integrated into the door to cushion movement as the door is closed, ensuring that it closes gently even if

the door interior is fully loaded. The door closes automatically from an opening angle of about 45°.



The precision **Premium electronic control system** behind the door with the innovative Touch control concept guarantees that the temperatures are precise. All the functions can be set with great ease in the LCD display on the Touch control panel.



The **IceMaker** provides you with perfect ice cubes for every occasion. Whether for a cool drink or a big party – there will always be enough ice cubes. The IceMaker, which you can switch off at any time, automatically keeps your supplies topped up.



In the fully adjustable interior featuring **GlassLine equipment** one of the shelves is sectioned so that one half can slide under the other to quickly create space for tall

containers. In addition, the satin-finish shelves are made of safety glass and the door racks are height adjustable.



Integrated in the electronic panel is an **LED light source** which gives an ideal view of the freezer compartment. It illuminates the extended drawers with a transparent front to give an even better view of the food stored inside.





Side-by-Side fridge-freezers

Net capacity	Fridge compartment
	including BioFresh compartment
	including wine compartment
	Freezer compartment
Energy efficiency class	
Energy consumption in 365 days / 24 h	
Noise output	
Climate rating	
External dimensions in cm (h / w / d)	
Adjustable cooling circuits	
Type of control	
Temperature display for	
Position / Control unit	
SuperCool / SuperFrost function	
Fridge compartment	
PowerCooling	
Interior light / BioFresh-Safes	
DrySafe / set variably to either Dry- or HydroSafe	
BioFresh-Plus, adjustable / BioFresh lighting	
Fruit and vegetable drawers	
running on telescopic rails	
Bottle shelf	
GlassLine door interior / VarioBoxes	
Freezer compartment	
Defrosting	
NoFrost	
Interior light / IceMaker	
Ice cube capacity in 24 h / Ice cub stock	
VarioSpace	
Wine comp. with tinted isolation glass door	
FreshAir activated charcoal filter	
Temperature range	
Storage shelves	
Wooden pull-out shelves / foldable	
Features	
Design / SoftSystem	
Handle / with integrated opening mechanism	
Door / Side walls	
Also available as	

SBSes 7165 PremiumPlus	SBSes 7353 Premium	SBSbs 7263 Premium	SBSes 7263 Premium	SBSes 7253 Premium
<div><div>Bio Fresh</div><div>No Frost</div><div>A<sup>+</sup></div><div>Ice Maker</div><div>Wine</div><div>Soft System</div><div>Telescopic Rails</div><div>Smart Steel</div></div>	<div><div>Bio Fresh</div><div>No Frost</div><div>A<sup>++</sup></div><div>Ice Maker</div><div>Telescopic Rails</div><div>Smart Steel</div></div>	<div><div>Bio Fresh</div><div>No Frost</div><div>A<sup>++</sup></div><div>Ice Maker</div><div>Black Steel</div></div>	<div><div>Bio Fresh</div><div>No Frost</div><div>A<sup>+</sup></div><div>Ice Maker</div><div>Smart Steel</div></div>	<div><div>Bio Fresh</div><div>No Frost</div><div>A<sup>++</sup></div><div>Smart Steel</div></div>
476 litre	546 litre	358 litre	358 litre	358 litre
110 litre	155 litre	116 litre	116 litre	116 litre
128 litre (max. Bordeaux bottles 0.75 l)				
117 litre	117 litre	252 litre	252 litre	257 litre
<A <sup>++</sup> /A <sup>++</sup> > <sup>1</sup>	<A <sup>++</sup> /A <sup>++</sup> > <sup>1</sup>	<A <sup>++</sup> /A <sup>++</sup> > <sup>1</sup>	<A <sup>++</sup> /A <sup>++</sup> > <sup>1</sup>	<A <sup>++</sup> /A <sup>++</sup> > <sup>1</sup>
432 / 1.183 kWh	385 / 1.053 kWh <sup>1</sup>	344 / 0.941 kWh <sup>1</sup>	441 / 1.207 kWh	378 / 1.033 kWh <sup>1</sup>
42 dB(A)	40 dB(A)	42 dB(A)	42 dB(A)	42 dB(A)
SN-ST	SN-T	SN-T	SN-T	SN-T
185.2 / 121 / 63	185.2 / 121 / 63 <sup>1</sup>	185.2 / 121 / 63 <sup>1</sup>	185.2 / 121 / 63	185.2 / 121 / 63 <sup>1</sup>
4	3	2	2	2
MagicEye with digital temperature display	MagicEye with digital temperature display	MagicEye with digital temperature display	MagicEye with digital temperature display	MagicEye with digital temperature display
fridge, BioFresh, freezer and wine compartments	fridge, BioFresh and freezer compartments	fridge and freezer compartments	fridge and freezer compartments	fridge and freezer compartments
behind-the-door / Touch	behind-the-door / Touch	behind-the-door / Touch	behind-the-door / Touch	behind-the-door / Touch
• / quantity-controlled	• / quantity-controlled	• / quantity-controlled	• / quantity-controlled	• / quantity-controlled
•	•	•	•	•
LED light column, both sides / 3	LED / 2	LED / 3	LED / 3	LED / 3
- / 3	- / 2	1 / 2	1 / 2	1 / 2
• / LED	- / LED			
2	2			
Variable bottle shelf	bottle rack, Champagne board in the BioFresh compartment	Variable bottle shelf	Variable bottle shelf	Variable bottle shelf
Premium GlassLine / •	Premium GlassLine / •	Premium GlassLine / •	Premium GlassLine / •	Premium GlassLine / •
Automatic	Automatic	Automatic	Automatic	Automatic
•	•	•	•	•
- / fixed water connection 3/4"	- / fixed water connection 3/4"	LED / fixed water connection 3/4"	LED / fixed water connection 3/4"	LED / -
0.8 kg / 1.5 kg	0.8 kg / 1.5 kg	0.8 kg / 1.5 kg	0.8 kg / 1.5 kg	
•	•	•	•	•
•				
+5°C to +20°C				
4				
2 / 2				
SwingLine / •	SwingLine / -	SwingLine / -	SwingLine / -	SwingLine / -
Stainless steel / •	Stainless steel / •	Aluminium / •	Stainless steel / •	Stainless steel / •
Stainless steel with SmartSteel / Stainless steel	Stainless steel with SmartSteel / Stainless steel	BlackSteel with SmartSteel / BlackSteel with SmartSteel	Stainless steel with SmartSteel / Stainless steel	Stainless steel with SmartSteel / Stainless steel
				<b>SBS 7253</b> in white / white (LED ceiling light)

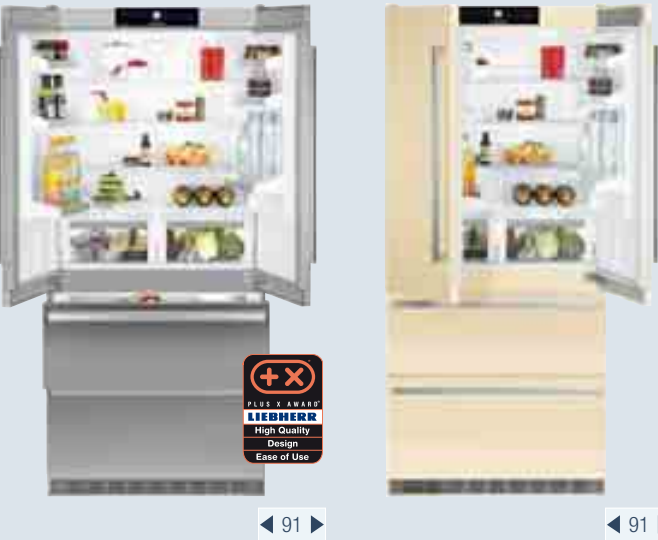
1 To achieve the indicated energy consumption level, the wall spacers provided with the appliance must be used. These increase the appliance depth by approximately 3.5 cm. If the wall spacers are not used, the appliance will remain fully functional, but will have a slightly higher energy consumption level.



Frenchdoor fridge-freezer	
<b>Net capacity</b>	Fridge compartment including BioFresh compartment Freezer compartment
<b>Energy efficiency class</b>	
<b>Energy consumption</b> in 365 days / 24 h	
<b>Noise output</b>	
<b>Climate rating</b>	
<b>External dimensions</b> in cm (h / w / d)	
<b>Adjustable cooling circuits</b>	
<b>Type of control</b>	Temperature display for Position Control unit SuperCool / SuperFrost function
<b>Fridge compartment</b>	PowerCooling Interior light BioFresh-Safes DrySafe / set variably to either Dry- or HydroSafe BioFresh lighting Bottle shelf GlassLine door interior
<b>Freezer compartment</b>	Defrosting NoFrost Interior light running on telescopic rails IceMaker Ice cube capacity in 24 h / Ice cub stock
<b>Features</b>	Design Handle
<b>Door / Side walls</b>	

# Frenchdoor fridge-freezer

Bio  
Fresh



CBNes 6256 PremiumPlus	CBNbe 6256 PremiumPlus
Bio Fresh No Frost A++ Duo-Cooling Ice Maker Telescopic Rails	Bio Fresh No Frost A++ Duo-Cooling Ice Maker Telescopic Rails
357 litre	357 litre
68 litre	68 litre
114 litre	114 litre
<A++	<A++
322 / 0.881 kWh	322 / 0.881 kWh
43 dB(A)	43 dB(A)
SN-T	SN-T
203.9 / 91 / 61.5	203.9 / 91 / 61.5
2 - DuoCooling	2 - DuoCooling
MagicEye with digital temperature display fridge and freezer compartments behind-the-door Touch • / quantity-controlled	MagicEye with digital temperature display fridge and freezer compartments behind-the-door Touch • / quantity-controlled
• LED light column and LED ceiling lighting 2 - / 2 LED 2 variable use bottle trays Premium GlassLine	• LED light column and LED ceiling lighting 2 - / 2 LED 2 variable use bottle trays Premium GlassLine
Automatic • LED 2 fixed water connection 3/4" 1.3 kg / 2.7 kg	Automatic • LED 2 fixed water connection 3/4" 1.3 kg / 2.7 kg
HardLine Aluminium	HardLine Aluminium
Stainless steel / stainless steel	beige/beige



The interior features **LED light columns** integrated on either side of the compartment liner, ensuring that the interior is evenly bathed in light to create a unique and dramatic effect within the appliance. The elegant, high quality **GlassLine** interior is adaptable to suit individual requirements.



The **IceMaker** provides you with perfect ice cubes for every occasion. Whether for a cool drink or a big party – there will always be enough ice cubes. The IceMaker, which you can switch off at any time, automatically keeps your supplies topped up.



# Fridge-freezers



CBNPes 5167







The **PremiumPlus electronic LCD display** is an innovative design feature. Clear menu navigation and a Touch-electronic control system provides yet more information for tailored storage conditions. The Touch-electronic navigation ensures easy selection and use of the numerous control functions.



Hallmarks of the BioFresh models in the PremiumPlus range are two **LED light columns** integrated into the compartment



The **IceMaker** provides you with a constant supply of ice cubes for every occasion. Whether you fancy a cold drink or you're having a big party, the IceMaker automatically keeps your supplies topped up.



The elegant **Premium electronic control** system ensures the temperature selected stays accurate. The electronic unit is located in the door. All the functions can be simply and conveniently operated with the touch of a finger on the electronic control panel.



A further innovative detail is the **bottle shelf** allowing for versatile storage. You can use the glass shelf as an additional storage area or the



The BioFresh compartments in the PremiumPlus appliances feature **LED lighting** to give a perfect view of the stored food. The **LED lighting** is elegantly fitted in the side wall to give a flush finish.













### Fridge-freezers

<b>Net capacity</b>	Fridge compartment including BioFresh compartment Freezer compartment
<b>Energy efficiency class</b>	
<b>Energy consumption</b> in 365 days / 24 h	
<b>Noise output</b>	
<b>Climate rating</b>	
<b>External dimensions</b> in cm (h / w / d)	
<b>Adjustable cooling circuits</b>	
<b>Type of control</b>	
Temperature display for	
Position / Control unit	
SuperCool / SuperFrost function	
<b>Fridge compartment</b>	
PowerCooling	
Interior light	
Bottle shelf	
GlassLine door interior / VarioBoxes	
BioFresh-Safes	
DrySafe / set variably to either Dry- or HydroSafe	
BioFresh-Plus, adjustable	
BioFresh lighting	
<b>Freezer compartment</b>	
Defrosting	
NoFrost	
Interior light / IceMaker	
Ice cube capacity in 24 h / Ice cub stock	
Ice cube tray / VarioSpace	
<b>Features</b>	
Design	
SoftSystem	
Handle / with integrated opening mechanism	
<b>Door / Side walls</b>	
<b>Also available as</b>	

CBNPes 5167

### Fridge-freezers



CBNPes 5167 PremiumPlus	CBNPes 5156 Premium	CBNPbe 5156 Premium	CBNesf 5133 Comfort	CBNPes 4656 Premium
      	    	   	    	    
299 litre 99 litre 112 litre A++ <sup>1</sup> 304 / 0.832 kWh <sup>1</sup> 41 dB(A) SN-T 202 / 75 / 63 <sup>1</sup> 2 - DuoCooling Cursor-controlled LCD with digital temperature display fridge, BioFresh and freezer compartments in-the-door / Touch • / quantity-controlled	306 litre 107 litre 115 litre A++ <sup>1</sup> 305 / 0.835 kWh <sup>1</sup> 40 dB(A) SN-T 202 / 75 / 63 <sup>1</sup> 2 - DuoCooling LC display with digital temperature display fridge and freezer compartments in-the-door / Touch • / quantity-controlled	306 litre 107 litre 115 litre A++ <sup>1</sup> 305 / 0.835 kWh <sup>1</sup> 40 dB(A) SN-T 202 / 75 / 63 <sup>1</sup> 2 - DuoCooling LC display with digital temperature display fridge and freezer compartments in-the-door / Touch • / quantity-controlled	306 litre 107 litre 115 litre A++ <sup>1</sup> 305 / 0.835 kWh <sup>1</sup> 41 dB(A) SN-T 202 / 75 / 63 <sup>1</sup> 2 - DuoCooling MagicEye with LED temperature display fridge and freezer compartments behind-the-door / Keys - / time controlled	306 litre 107 litre 82 litre A++ <sup>1</sup> 282 / 0.772 kWh <sup>1</sup> 40 dB(A) SN-T 186 / 75 / 63 <sup>1</sup> 2 - DuoCooling LC display with digital temperature display fridge and freezer compartments in-the-door / Touch • / quantity-controlled
• LED light column on both sides Variable bottle shelf Premium GlassLine / • 2 - / 2 • LED	• LED ceiling lighting Variable bottle shelf Premium GlassLine / • 2 - / 2 • Automatic • LED / fixed water connection 3/4" 1.0 kg / 1.5 kg - / •	• LED ceiling lighting Variable bottle shelf Premium GlassLine / • 2 - / 2 • Automatic • • / •	• LED ceiling lighting Comfort GlassLine / - 2 1 / 1 • Automatic • • / •	• LED ceiling lighting Variable bottle shelf Premium GlassLine / • 2 - / 2 • Automatic • • / •
SwingLine • Stainless steel / •	SwingLine Stainless steel / •	SwingLine Aluminium / •	SwingLine Stainless steel / •	SwingLine Stainless steel / •
Stainless steel with SmartSteel / Stainless steel	Stainless steel with SmartSteel / Stainless steel	beige / beige	Stainless steel with SmartSteel / silver	Stainless steel with SmartSteel / Stainless steel
		CBNP 5156 in white / white		

1 To achieve the indicated energy consumption level, the wall spacers provided with the appliance must be used. These increase the appliance depth by approximately 3.5 cm. If the wall spacers are not used, the appliance will remain fully functional, but will have a slightly higher energy consumption level.

**BLU**  
Performance

# BluPerformance – A new dimension in refrigeration design

High quality materials, meticulous workmanship in every detail, and easy-to-use/precise touch-electronics define the new BluPerformance range. The compact integration of refrigeration technology into the appliance plinth and the use of precision electronic controls has enabled even greater energy efficiency, provided more usable volume, and improved freezer compartment ergonomics. BioFresh ensures lasting freshness quality for stored foods.

With elegant and timeless design, these appliances are a highlight in any kitchen and are guaranteed to be a daily pleasure to use and enjoy for many years to come.



**Power  
Cooling**

Greater performance



**LED**

Perfect illumination



**Touch  
Electronic**

User-friendly touch operation



**Bio  
Fresh**

Greater freshness quality



**A+++**

**A+++  
-20%**

Better energy efficiency



**Glass  
Line**

High quality materials



**Easy  
Open**

Superb convenience





The high-resolution, high-contrast **7" TFT colour display** is integrated into the door and offers individual setting options thanks to an intuitive and user-friendly menu navigation system. Appliances can be adapted to specific customer requirements using preset programmes such as EnergySaver, MaxPerformance, Party or Holiday, thereby ensuring optimal food storage.



The **LED BioFresh lighting** is placed at the back of the dividing shelf. Energy-efficient, long-life and maintenance-free

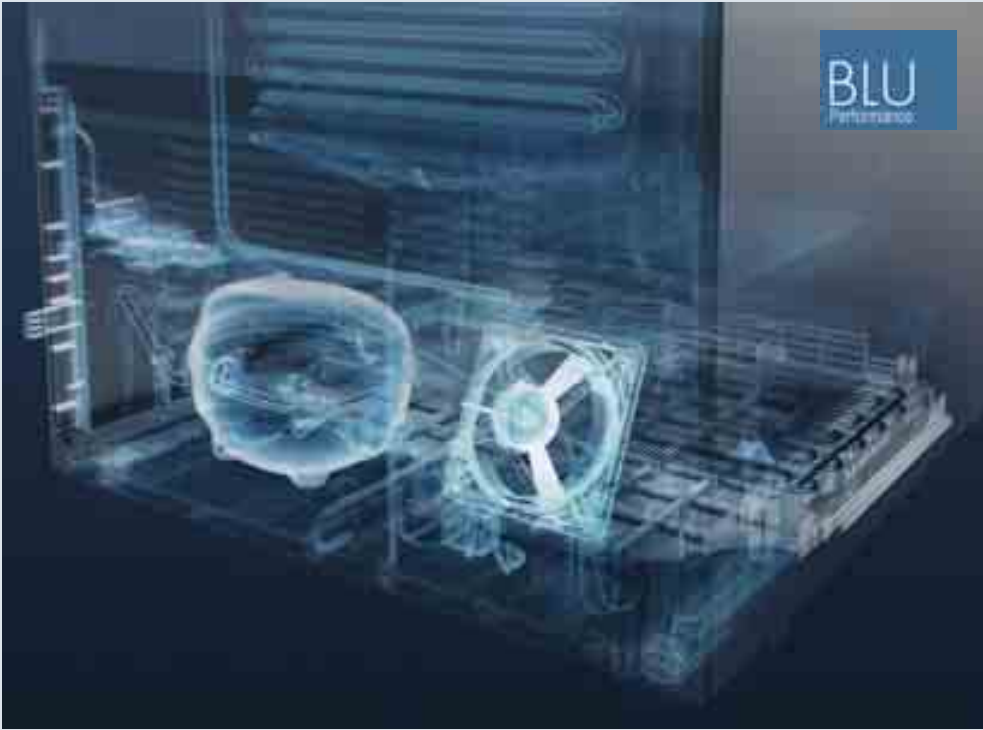
LEDs provide optimal illumination in the BioFresh drawers and guarantee that the stored food is clearly visible.



The **SoftSystem** feature provides added safety and convenience. Integrated on the door, the SoftSystem cushions movement when the door is closed. This SoftSystem ensures that the door closes gently even when fully loaded inside. The door automatically closes from an angle of approximately 35°.



The high-resolution, high-contrast **2.4" touchscreen display** is located behind the door and can be read from any angle. The stored menu options are intuitive and easy-to-operate.



**BluPerformance** models have their refrigeration technology compactly integrated in the plinth, minimising operating noise and saving space.

Maximum performance thereby comes hand-in-hand with a considerably larger net capacity and greater energy efficiency.



The **LED rear wall lighting** is integrated at the back of the dividing shelf. Energy-efficient, environmentally friendly and maintenance-free LEDs optimally illuminate the back section of the refrigerator compartment, from top to bottom to completely illuminate the interior and provide a homogeneous, high-quality lighting concept.





CBNPes 4858



Fridge-freezers

Bio  
Fresh



◀ 60 ▶



◀ 60 ▶

Fridge-freezers	
Net capacity	Fridge compartment including BioFresh compartment Freezer compartment
Energy efficiency class	
Energy consumption in 365 days / 24 h	
Noise output	
Climate rating	
External dimensions in cm (h / w / d)	
Adjustable cooling circuits	
Type of control	
Temperature display for	
Position	
Control unit	
Storage recommendation	
SuperCool / SuperFrost function	
Fridge compartment	
PowerCooling / FreshAir activated charcoal filter	
Interior light	
Rear wall lighting	
Bottle shelf	
GlassLine door interior	
VarioBoxes	
BioFresh-Safes	
DrySafe / set variably to either Dry- or HydroSafe	
SoftTelescopic	
BioFresh lighting	
Freezer compartment	
Defrosting	
NoFrost / SmartFrost	
Interior light	
Number of drawers	running on telescopic rails / set on roller
Ice cube tray / VarioSpace	
Features	
Design	
SoftSystem	
Handle / with integrated opening mechanism	
Door / Side walls	
Also available as	

CBNPes 4858 Premium		CBNPes 4858 Premium	
Bio Fresh	No Frost	A+++	Duo Cooling
Soft System	Soft Telescopic	Black Steel	
243 litre	97 litre	101 litre	◀ A+++ <sup>1</sup>
149 / 0.408 kWh <sup>1</sup>	37 dB(A)	SN-T	201 / 60 / 66.5 <sup>1</sup>
2 - DuoCooling	7" TFT-colour display with digital temperature display fridge and freezer compartments in-the-door	Touch	• time restricted / quantity-controlled
•	• / •	LED ceiling lighting with dimmer function	LED
Variable bottle shelf	Premium GlassLine	•	2
- / 2	•	LED	- / 2
Automatic	• / -	LED	3
- / 2	• / •	LED	- / 2
•	HardLine	•	Aluminium / •
Aluminium / •	BlackSteel with SmartSteel / BlackSteel with SmartSteel	Stainless steel with SmartSteel / stainless steel with SmartSteel	CBNP 4858 in white / white

<sup>1</sup> To achieve the indicated energy consumption level, the wall spacers provided with the appliance must be used. These increase the appliance depth by approximately 1.5 cm. If the wall spacers are not used, the appliance will remain fully functional, but will have a slightly higher energy consumption level.





CBNPgb 4855

## Fridge-freezers

Bio  
Fresh



◀ 60 ▶



◀ 60 ▶

### Fridge-freezers

<b>Net capacity</b>	Fridge compartment including BioFresh compartment Freezer compartment
<b>Energy efficiency class</b>	
<b>Energy consumption</b> in 365 days / 24 h	
<b>Noise output</b>	
<b>Climate rating</b>	
<b>External dimensions</b> in cm (h / w / d)	
<b>Adjustable cooling circuits</b>	
<b>Type of control</b>	
Temperature display for	
Position	
Control unit	
SuperCool / SuperFrost function	
<b>Fridge compartment</b>	
PowerCooling	
FreshAir activated charcoal filter	
Interior light	
Rear wall lighting	
Bottle shelf	
GlassLine door interior	
VarioBoxes	
BioFresh-Safes	
DrySafe / set variably to either Dry- or HydroSafe	
SoftTelescopic	
BioFresh lighting	
<b>Freezer compartment</b>	
Defrosting	
NoFrost / SmartFrost	
Interior light	
Number of drawers	
running on telescopic rails / set on roller	
Ice cube tray	
VarioSpace	
<b>Features</b>	
Design	
SoftSystem	
Handle / with integrated opening mechanism	
<b>Door / Side walls</b>	

### CBNPgb 4855 Premium



243 litre
97 litre
101 litre
A+++ <sup>1</sup>
149 / 0.408 kWh <sup>1</sup>
37 dB(A)
SN-T
201 / 60 / 68.5 <sup>1</sup>
2 - DuoCooling
2.4" TFT-colour display with digital temperature display fridge and freezer compartments behind-the-door
Touch
• time restricted / quantity-controlled
•
•
LED ceiling lighting with dimmer function
LED
Variable bottle shelf
Premium GlassLine
•
2
- / 2
•
LED
Automatic
• / -
LED
3
- / 2
•
•
GlassEdition
•
Recessed / •
Glass front black / silver

### CBNPgw 4855 Premium



243 litre
97 litre
101 litre
A+++ <sup>1</sup>
149 / 0.408 kWh <sup>1</sup>
37 dB(A)
SN-T
201 / 60 / 68.5 <sup>1</sup>
2 - DuoCooling
2.4" TFT-colour display with digital temperature display fridge and freezer compartments behind-the-door
Touch
• time restricted / quantity-controlled
•
•
LED ceiling lighting with dimmer function
LED
Variable bottle shelf
Premium GlassLine
•
2
- / 2
•
LED
Automatic
• / -
LED
3
- / 2
•
•
GlassEdition
•
Recessed / •
Glass front white / white

<sup>1</sup> To achieve the indicated energy consumption level, the wall spacers provided with the appliance must be used. These increase the appliance depth by approximately 1.5 cm. If the wall spacers are not used, the appliance will remain fully functional, but will have a slightly higher energy consumption level.



Fridge-freezers

Net capacity	Fridge compartment including BioFresh compartment Freezer compartment
Energy efficiency class	
Energy consumption in 365 days / 24 h	
Noise output	
Climate rating	
External dimensions in cm (h / w / d)	
Adjustable cooling circuits	
Type of control	
Temperature display for	
Position / Control unit	
Storage recommendation	
SuperCool / SuperFrost function	
Fridge compartment	
PowerCooling	
FreshAir activated charcoal filter	
Interior light	
Bottle shelf	
GlassLine door interior	
VarioBoxes	
BioFresh-Safes	
DrySafe / set variably to either Dry- or HydroSafe	
BioFresh-Plus, adjustable	
BioFresh lighting	
Freezer compartment	
Defrosting	
NoFrost / SmartFrost	
IceMaker	
Ice cube capacity in 24 h / Ice cub stock	
Ice cube tray / VarioSpace	
Features	
Design	
SoftSystem	
Handle / with integrated opening mechanism	
Door / Side walls	
Also available as	

CBNPes 3967 PremiumPlus	CBNbs 4815 Comfort	CBNef 4815 Comfort	CBPef 4815 Comfort	CBef 4815 Comfort	CBef 4315 Comfort
<div><div>Bio Fresh Plus</div><div>No Frost</div><div>A++</div><div>Duo Cooling</div><div>Ice Maker</div><div>Soft System</div><div>Smart Steel</div></div>	<div><div>Bio Fresh</div><div>No Frost</div><div>A+++</div><div>Duo Cooling</div><div>Smart Steel</div></div>	<div><div>Bio Fresh</div><div>No Frost</div><div>A+++</div><div>Duo Cooling</div><div>Smart Steel</div></div>	<div><div>Bio Fresh</div><div>Smart Frost</div><div>A+++</div><div>Duo Cooling</div><div>Smart Steel</div></div>	<div><div>Bio Fresh</div><div>Smart Frost</div><div>A+++</div><div>Duo Cooling</div><div>Smart Steel</div></div>	<div><div>Bio Fresh</div><div>Smart Frost</div><div>A+++</div><div>Duo Cooling</div><div>Smart Steel</div></div>
238 litre	242 litre	242 litre	242 litre	242 litre	204 litre
80 litre	94 litre	94 litre	94 litre	94 litre	94 litre
83 litre	101 litre	101 litre	115 litre	115 litre	115 litre
⊂A++ <sup>1</sup>	⊂A+++ <sup>1</sup>	⊂A+++ <sup>1</sup>	⊂A+++ <sup>1</sup>	⊂A+++ <sup>1</sup>	⊂A+++ <sup>1</sup>
262 / 0.716 kWh <sup>1</sup>	186 / 0.507 kWh <sup>1</sup>	186 / 0.507 kWh <sup>1</sup>	147 / 0.401 kWh <sup>1</sup>	183 / 0.499 kWh <sup>1</sup>	175 / 0.478 kWh <sup>1</sup>
41 dB(A)	38 dB(A)	38 dB(A)	38 dB(A)	38 dB(A)	38 dB(A)
SN-T	SN-T	SN-T	SN-T	SN-T	SN-T
201.1 / 60 / 63 <sup>1</sup>	201 / 60 / 66.5 <sup>1</sup>	201 / 60 / 66.5 <sup>1</sup>	201 / 60 / 66.5 <sup>1</sup>	201 / 60 / 66.5 <sup>1</sup>	185 / 60 / 66.5 <sup>1</sup>
2 - DuoCooling	2 - DuoCooling	2 - DuoCooling	2 - DuoCooling	2 - DuoCooling	2 - DuoCooling
Cursor-controlled LCD with digital temperature display	2.4" TFT-monochrome display with digital temperature display	2.4" TFT-monochrome display with digital temperature display	2.4" TFT-monochrome display with digital temperature display	2.4" TFT-monochrome display with digital temperature display	2.4" TFT-monochrome display with digital temperature display
fridge, BioFresh and freezer compartments in-the-door / Touch	fridge and freezer compartments behind-the-door / Touch	fridge and freezer compartments behind-the-door / Touch	fridge and freezer compartments behind-the-door / Touch	fridge and freezer compartments behind-the-door / Touch	fridge and freezer compartments behind-the-door / Touch
•	•	•	•	•	•
• / quantity-controlled	• time restricted / time-controlled	• time restricted / time-controlled	• time restricted / time-controlled	• time restricted / time-controlled	• time restricted / time-controlled
•	•	•	•	•	•
LED light column on both sides	LED ceiling lighting	LED ceiling lighting	LED ceiling lighting	LED ceiling lighting	LED ceiling lighting
Variable bottle shelf	Integrated bottle shelf	Integrated bottle shelf	Integrated bottle shelf	Integrated bottle shelf	Integrated bottle shelf
Premium GlassLine	Comfort GlassLine	Comfort GlassLine	Comfort GlassLine	Comfort GlassLine	Comfort GlassLine
•	•	•	•	•	•
2	2	2	2	2	2
1 / 1	1 / 1	1 / 1	1 / 1	1 / 1	1 / 1
•	•	•	•	•	•
LED					
Automatic	Automatic	Automatic	Automatic	Automatic	Manual
• / -	• / -	• / -	- / •	- / •	- / •
fixed water connection 3/4"					
0.8 kg / 1.5 kg	• / •	• / •	• / •	• / •	• / •
- / •					
SwingLine	HardLine	HardLine	HardLine	HardLine	HardLine
•	•	•	•	•	•
Stainless steel / •	Aluminium / •	Aluminium / •	Aluminium / •	Aluminium / •	Aluminium / •
Stainless steel with SmartSteel /	BlackSteel with SmartSteel /	Stainless steel with SmartSteel / silver	Stainless steel with SmartSteel / silver	Stainless steel with SmartSteel / silver	Stainless steel with SmartSteel / silver
Stainless steel	BlackSteel with SmartSteel				
		CBN 4815 in white / white		CB 4815 in white / white	CB 4315 in white / white

<sup>1</sup> To achieve the indicated energy consumption level, the wall spacers provided with the appliance must be used. These increase the appliance depth by approximately 3.5 cm (1.5 cm BLUPerformance appliances). If the wall spacers are not used, the appliance will remain fully functional, but will have a slightly higher energy consumption level.





KBPgw 4354

Fridges

Net capacity	Fridge compartment including BioFresh compartment Freezer compartment
Energy efficiency class	
Energy consumption in 365 days / 24 h	
Noise output	
Climate rating	
External dimensions in cm (h / w / d)	
Type of control	
Temperature display for	
Position	
Control unit	
SuperCool / SuperFrost function	
Fridge compartment	
PowerCooling	
FreshAir activated charcoal filter	
Interior light	
Rear wall lighting	
Bottle shelf	
VarioSafe	
GlassLine door interior	
VarioBoxes	
BioFresh-Safes	
DrySafe / set variably to either Dry- or HydroSafe	
SoftTelescopic	
BioFresh lighting	
Freezer compartment	
Defrosting	
Ice cube tray	
Features	
Design	
SoftSystem	
Handle / with integrated opening mechanism	
Door / Side walls	
Also available as	

Fridges

Bio  
Fresh

		
		
<b>KBPes 4354 Premium</b> <div><div>Bio Fresh</div><div>A+++</div><div>Soft System</div><div>Soft Telescopic</div><div>Smart Steel</div></div>	<b>KBPgb 4354 Premium</b> <div><div>Bio Fresh</div><div>A+++</div><div>Soft System</div><div>Soft Telescopic</div><div>Glass Edition</div></div>	<b>KBPgw 4354 Premium</b> <div><div>Bio Fresh</div><div>A+++</div><div>Soft System</div><div>Soft Telescopic</div><div>Glass Edition</div></div>
314 litre	314 litre	314 litre
133 litre	133 litre	133 litre
24 litre	24 litre	24 litre
 <sup>1</sup>	 <sup>1</sup>	 <sup>1</sup>
128 / 0.350 kWh <sup>1</sup>	128 / 0.350 kWh <sup>1</sup>	128 / 0.350 kWh <sup>1</sup>
37 dB(A)	37 dB(A)	37 dB(A)
SN-T	SN-T	SN-T
185 / 60 / 66.5 <sup>1</sup>	185 / 60 / 68.5 <sup>1</sup>	185 / 60 / 68.5 <sup>1</sup>
2.4" TFT-colour display with digital temperature display	2.4" TFT-colour display with digital temperature display	2.4" TFT-colour display with digital temperature display
fridge compartments	fridge compartments	fridge compartments
behind-the-door	behind-the-door	behind-the-door
Touch	Touch	Touch
• time restricted / -	• time restricted / -	• time restricted / -
•	•	•
•	•	•
LED light column on both sides	LED light column on both sides	LED light column on both sides
LED	LED	LED
Variable bottle shelf	Variable bottle shelf	Variable bottle shelf
•	•	•
Premium GlassLine	Premium GlassLine	Premium GlassLine
•	•	•
3	3	3
1 / 2	1 / 2	1 / 2
•	•	•
LED	LED	LED
Manual	Manual	Manual
•	•	•
HardLine	HardLine	HardLine
•	•	•
Aluminium / •	Recessed / •	Recessed / •
Stainless steel with SmartSteel /	Glass front black / silver	Glass front white / white
Stainless steel with SmartSteel		
<b>KBP 4354</b> in white / white		

1 To achieve the indicated energy consumption level, the wall spacers provided with the appliance must be used. These increase the appliance depth by approximately 1.5 cm. If the wall spacers are not used, the appliance will remain fully functional, but will have a slightly higher energy consumption level.



## Fridges

<b>Net capacity</b>	Fridge compartment including BioFresh compartment
<b>Energy efficiency class</b>	
<b>Energy consumption</b> in 365 days / 24 h	
<b>Noise output</b>	
<b>Climate rating</b>	
<b>External dimensions</b> in cm (h / w / d)	
<b>Type of control</b>	
Temperature display for	
Position	
Control unit	
SuperCool / SuperFrost function	
<b>Fridge compartment</b>	
PowerCooling	
FreshAir activated charcoal filter	
Interior light	
Rear wall lighting	
SoftTelescopic	
BioFresh lighting	
Bottle shelf	
VarioSafe	
GlassLine door interior	
VarioBoxes	
BioFresh-Safes	
DrySafe / set variably to either Dry- or HydroSafe	
<b>Features</b>	
Design	
SoftSystem	
Handle / with integrated opening mechanism	
<b>Door / Side walls</b>	
<b>Also available as</b>	

## Fridges

Bio  
Fresh

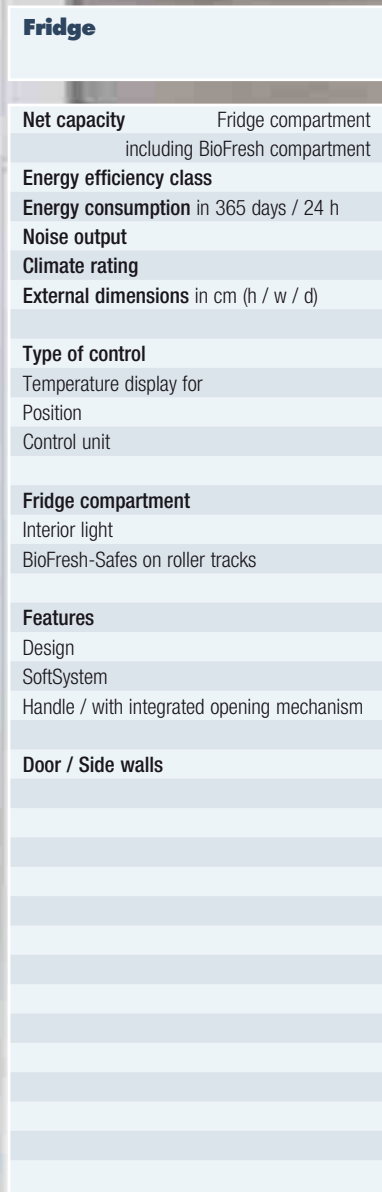


<b>KBbs 4350 Premium</b>	<b>KBes 4350 Premium</b>	<b>KBef 4310 Comfort</b>	<b>KBes 3750 Premium</b>
Bio Fresh A+++ Soft System Soft Telescopic Smart Steel	Bio Fresh A+++ Soft System Soft Telescopic Smart Steel	Bio Fresh A+++ Smart Steel	Bio Fresh A+++ Soft System Soft Telescopic Smart Steel
367 litre 133 litre <A+++ <sup>1</sup>	367 litre 133 litre <A+++ <sup>1</sup>	366 litre 133 litre <A+++ <sup>1</sup>	318 litre 133 litre <A+++ <sup>1</sup>
90 / 0.244 kWh <sup>1</sup>	90 / 0.244 kWh <sup>1</sup>	90 / 0.244 kWh <sup>1</sup>	87 / 0.236 kWh <sup>1</sup>
37 dB(A)	37 dB(A)	38 dB(A)	37 dB(A)
SN-T	SN-T	SN-T	SN-T
185 / 60 / 66.5 <sup>1</sup>	185 / 60 / 66.5 <sup>1</sup>	185 / 60 / 66.5 <sup>1</sup>	165 / 60 / 66.5 <sup>1</sup>
2.4" TFT-colour display with digital temperature display fridge compartments behind-the-door Touch • time restricted / -	2.4" TFT-colour display with digital temperature display fridge compartments behind-the-door Touch • time restricted / -	2.4" TFT-monochrome display with digital temperature display fridge compartments behind-the-door Touch • time restricted / -	2.4" TFT-colour display with digital temperature display fridge compartments behind-the-door Touch • time restricted / -
• • LED ceiling lighting with dimmer function LED • LED Variable bottle shelf • Premium GlassLine • 3 1 / 2	• • LED ceiling lighting with dimmer function LED • LED Variable bottle shelf • Premium GlassLine • 3 1 / 2	• • LED ceiling lighting • Integrated bottle shelf • Comfort GlassLine • 3 1 / 2	• • LED ceiling lighting with dimmer function LED • LED Variable bottle shelf • Premium GlassLine • 3 1 / 2
HardLine • Aluminium / • BlackSteel with SmartSteel / BlackSteel with SmartSteel	HardLine • Aluminium / • Stainless steel with SmartSteel / Stainless steel with SmartSteel	HardLine • Aluminium / • Stainless steel with SmartSteel / silver	HardLine • Aluminium / • Stainless steel with SmartSteel / Stainless steel with SmartSteel
	<b>KB 4350</b> in white / white	<b>KB 4310</b> in white / white	<b>KB 3750</b> in white / white

<sup>1</sup> To achieve the indicated energy consumption level, the wall spacers provided with the appliance must be used. These increase the appliance depth by approximately 1.5 cm. If the wall spacers are not used, the appliance will remain fully functional, but will have a slightly higher energy consumption level.

KBes 4350





Bio Fresh A+++ Soft System

125 / 60 / 66.5<sup>1</sup>

Touch

5, adjustable from Hydro- to DrySafe

Handle / ●

white / white

41



# Lasting freshness with BioFresh

Nutritionists recommend one simple recipe for fitness and well-being: a healthy diet. Nature offers a whole range of vital substances: vitamins, minerals and carbohydrates to give us energy and stamina and, on top of that, a good mood. However, the right temperature and ideal humidity conditions are essential if food is to retain its healthy properties and delicate flavours as long as possible. LIEBHERR's BioFresh technology gives your quality of life a decisive boost by keeping your food fresher for much longer.

The information relates to storage in a BioFresh drawer compared with a conventional fridge.



Cheese + 100 days



Lettuce + 8 days



Prawns + 1 day



Carrots + 30 days



Grapes + 17 days



Raspberries + 2 days



Asparagus + 8 days



Salami +100 days



Artichokes + 7 days



# BioFresh from LIEBHERR: the healthier option



Food stored in BioFresh drawers is demonstrably healthier, making a significant contribution to a healthy diet. Two studies conducted by renowned research institutes\* recently confirmed this. Their conclusion: food quality benefits markedly from BioFresh technology.

What are the benefits of storing fresh food in a BioFresh drawer, compared with storage in a conventional vegetable compartment? This was the question studied by the Lake Constance Research Centre for Fruit Cultivation and the German Research Institute for Nutrition: the results speak clearly in favour of BioFresh from LIEBHERR. The vitamin C values alone were on average 92 % higher. Some foods even showed an increase in the vitamin C content. Weight retention during storage was increased by 68.3 % on average and wastage in preparation was also significantly reduced.



	Apples	Asparagus	Peppers	Broccoli	Carrots	Grapes	Lettuce	Average
Vitamin C (after 15 days)								
HydroSafe	100.3 %	78.2 %	161.6 %	88.3 %	82.9 %	134.4 %	26.6 %	104.4 %
Vegetable drawer	92.9 %	65 %	154.2 %	21.5 %	32.4 %	116.7 %	21.9 %	72.8 %
Difference	8 %	20 %	5 %	310 %	156 %	15 %	21 %	92 %
Weight (after 15 days)								
HydroSafe	-0.6 %	-4.8 %	-1.7 %	-3.8 %	-9 %	-0.6 %	-3.1 %	-3.1 %
Vegetable drawer	-1.1 %	-4.5 %	-2.8 %	-5.6 %	-12.8 %	-1.7 %	-5.9 %	-4.6 %
Difference	105 %	6 %	63 %	49 %	43 %	170 %	91 %	68.3 %
Storage life (in days)								
HydroSafe	80	18	30	13	80	29	13	
Vegetable drawer	50	10	17	5	50	12	5	
Difference	30	8	13	8	30	17	8	

\* Sources: Lake Constance Research Centre for Fruit Cultivation (KOB): »Influence of different climate zones in refrigerators on the quality of fruit and vegetables«; German Research Centre for Nutrition (BFE): »Investigation into retaining the quality of fresh fruit and vegetables«, 2003.



# Integrated refrigeration





Premium BioFresh appliances feature two **integrated lighting columns on the left and right**, each of which incorporates multiple LEDs to evenly illuminate the interior. A special satinfinish on the light cover creates an appealing and sophisticated lighting ambience. At the same time, the lighting columns also facilitate the variable positioning of the glass shelves. On opening the appliance the light intensity increases softly creating a very pleasing effect. In the Comfort BioFresh appliances, the LED lighting unit is integrated into the side of the inner compartment.



BioFresh drawers in the Premium models come with **central LED lighting** for an optimum view of the food stored. The LEDs

are integrated into the partition plate to evenly and brightly illuminate the extended BioFresh drawers from directly above.



BioFresh drawers and pull-out drawers with **SoftTelescopic**, a highly practical selfretracting, soft closing feature, which makes daily use convenient and secure. They are fully extendible and removable from a door opening angle of 90°.



The **VarioSafe** in Premium BioFresh models provides a clear view whilst creating order. It is the ideal space for smaller food packets, tubes and jars. The drawer can be positioned at various levels on the lighting column. An additional insertion height is available for filling to a greater capacity if necessary.



The **Premium GlassLine** fittings are seductively stylish and of exceptionally high quality. Storage racks in the door feature a satin-finished safety glass base, an elegant plastic surround,

stainless steel rails and a bottle shelf. In addition, the doors are fitted with two removable, transparent Varioboxes with lids.



The **SoftSystem**, in pristine white, is integrated into the door to cushion movement as the door is shut, ensuring that the door closes gently, even with fully-loaded door shelves. The door closes automatically from an opening angle of approx. 30°.





Side-by-Side fridge-freezers

Door hinging	
Net capacity	Fridge compartment including BioFresh compartment Freezer compartment
Energy efficiency class	
Energy consumption in 365 days / 24 h	
Noise output	
Climate rating	
Aperture dimensions in cm (h / w / d)	
Adjustable cooling circuits	
Type of control	
Temperature display for	
Position / Control unit	
Fridge compartment	
PowerCooling	
Interior light	
Bottle shelf	
VarioSafe	
GlassLine door interior	
VarioBoxes	
BioFresh-Safes	
DrySafe / set variably to either Dry- or HydroSafe	
SoftTelescopic	
BioFresh lighting	
Fruit and vegetable drawers	
running on telescopic rails	
Freezer compartment	
Defrosting	
NoFrost / SmartFrost	
Interior light	
Number of drawers / running on telescopic rails	
IceMaker	
Ice cube capacity in 24 h / Ice cub stock	
Ice cube tray	
VarioSpace	
Features	
SoftSystem / Levelling bars	

SBS 7014

Side-by-Side fridge-freezers

Built-in

Bio Fresh



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SBS 7014 Premium		SBS 6613 Premium	
SIGN 3566 Premium	IKB 3550 Premium	SIGN 3356 Premium	ICBN 3366 Premium
No Frost A++ Ice Maker Soft System Telescopic Rails	Bio Fresh A++ Soft System Soft Telescopic	No Frost A++ Duo Cooling Soft System Telescopic Rails	Bio Fresh No Frost A++ Duo Cooling Ice Maker Soft System Soft Telescopic
Door-on-door	Door-on-door	Door-on-door	Door-on-door
	301 litre 90 litre	193 litre	176 litre 67 litre
209 litre <A++		62 litre <A++	57 litre <A++
241 / 0.660 kWh	133 / 0.363 kWh	230 / 0.628 kWh	232 / 0.633 kWh
38 dB(A)	37 dB(A)	38 dB(A)	38 dB(A)
SN-T	SN-T	SN-T	SN-ST
177.2-178.8 / 56-57 / at least 55	177.2-178.8 / 56-57 / at least 55	177.2-178.8 / 56-57 / at least 55	177.2-178.8 / 56-57 / at least 55
MagicEye with digital temperature display freezer compartment behind-the-door / Touch	MagicEye with digital temperature display fridge compartment behind-the-door / Touch	MagicEye with digital temperature display fridge and freezer compartments behind-the-door / Touch	MagicEye with digital temperature display fridge and freezer compartments behind-the-door / Touch
	• LED light column, both sides Variable bottle shelf	• LED light column, left-sided	• LED light column, both sides Variable bottle shelf
	• Premium GlassLine	• Premium GlassLine	• Premium GlassLine
	• 3		• 2
	• 1 / 2		• 1 / 1
	• LED	LED 1 with LED 1	• LED
Automatic • / -		Automatic • / -	Automatic • / -
LED 9 / 5		LED 3 / -	LED 4 / -
fixed water connection 3/4"			fixed water connection 3/4"
0.8 kg / 1.5 kg		•	0.8 kg / 1 kg
•		•	•
• / 2	• / 2	• / 2	• / 2





ECBN 5066 001 with right hand hinge

Fridge-freezers

Door hinging	
Net capacity	Fridge compartment including BioFresh compartment Freezer compartment
Energy efficiency class	
Energy consumption in 365 days / 24 h	
Noise output	
Climate rating	
Aperture dimensions in cm (h / w / d)	
Adjustable cooling circuits	
Type of control	
Temperature display for	
Position / Control unit	
Fridge compartment	
PowerCooling	
Interior light	
Bottle shelf	
GlassLine door interior	
BioFresh-Safes	
DrySafe / set variably to either Dry- or HydroSafe	
SoftTelescopic	
BioFresh lighting	
Freezer compartment	
Defrosting	
NoFrost / SmartFrost	
Interior light	
Number of drawers	
running on telescopic rails	
IceMaker	
Ice cube capacity in 24 h	
Ice cub stock	
Features	
SoftSystem	
Door hinge	

Fridge-freezers

Built-in

Bio Fresh

 <div><div>◀91▶</div><div>203</div></div>	 <div><div>◀91▶</div><div>203</div></div>	 <div><div>◀76▶</div><div>203</div></div> 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Fridge-freezers	ICBN 3366 Premium	ICBN 3356 Premium	ICBN 3314 Comfort	ICBP 3256 Premium	ICBS 3314 Comfort	ICBS 3214 Comfort
	<div>Bio FreshNo FrostA**Duo CoolingIce MakerSoft SystemSoft Telescopic</div>	<div>Bio FreshNo FrostA**Duo CoolingSoft SystemSoft Telescopic</div>	<div>Bio FreshNo FrostA**Duo Cooling</div>	<div>Bio FreshSmart FrostA+++Duo CoolingSoft SystemSoft Telescopic</div>	<div>Bio FreshSmart FrostA**Duo Cooling</div>	<div>Bio FreshSmart FrostA**Duo Cooling</div>
Door hinging	Door-on-door	Door-on-door	Door-on-door	Door-on-door	Door slider	Door slider
Net capacity	176 litre	176 litre	175 litre	204 litre	175 litre	204 litre
	67 litre	67 litre	67 litre	67 litre	67 litre	67 litre
	57 litre	62 litre	62 litre	57 litre	80 litre	57 litre
Energy efficiency class	<div>&lt;A**</div>	<div>&lt;A**</div>	<div>&lt;A**</div>	<div>&lt;A+++</div>	<div>&lt;A**</div>	<div>&lt;A**</div>
Energy consumption in 365 days / 24 h	232 / 0.633 kWh	236 / 0.644 kWh	235 / 0.643 kWh	162 / 0.442 kWh	240 / 0.655 kWh	232 / 0.635 kWh
Noise output	38 dB(A)	38 dB(A)	38 dB(A)	34 dB(A)	35 dB(A)	35 dB(A)
Climate rating	SN-ST	SN-ST	SN-ST	SN-T	SN-ST	SN-ST
Aperture dimensions in cm (h / w / d)	177.2-178.8 / 56-57 / at least 55	177.2-178.8 / 56-57 / at least 55	177.2-178.8 / 56-57 / at least 55	177.2-178.8 / 56-57 / at least 55	177.2-178.8 / 56-57 / at least 55	177.2-178.8 / 56-57 / at least 55
Adjustable cooling circuits	2 - DuoCooling	2 - DuoCooling	2 - DuoCooling	2 - DuoCooling	2 - DuoCooling	2 - DuoCooling
Type of control	MagicEye with digital temperature display	MagicEye with digital temperature display	MagicEye with digital temperature display	MagicEye with digital temperature display	MagicEye with digital temperature display	MagicEye with digital temperature display
Temperature display for	fridge and freezer compartments	fridge and freezer compartments	fridge and freezer compartments	fridge and freezer compartments	fridge- and freezer compartments	fridge- and freezer compartments
Position	behind-the-door	behind-the-door	behind-the-door	behind-the-door	behind-the-door	behind-the-door
Control unit	Touch	Touch	Keys	Touch	Keys	Keys
Fridge compartment						
PowerCooling	<div>•</div>	<div>•</div>	<div>•</div>	<div>•</div>	<div>•</div>	<div>•</div>
Interior light	LED light column on both sides	LED light column on both sides	LED	LED light column on both sides	LED	LED
Bottle shelf	Variable bottle shelf	Variable bottle shelf		Variable bottle shelf		
VarioSafe				<div>•</div>		
GlassLine door interior	Premium GlassLine	Premium GlassLine	Comfort GlassLine	Premium GlassLine	Comfort GlassLine	Comfort GlassLine
VarioBoxes	<div>•</div>	<div>•</div>		<div>•</div>		
BioFresh-Safes	2	2	2	2	2	2
DrySafe / set variably to either Dry- or HydroSafe	1 / 1	1 / 1	1 / 1	1 / 1	1 / 1	1 / 1
SoftTelescopic	<div>•</div>	<div>•</div>		<div>•</div>		
BioFresh lighting	LED	LED		LED		
Freezer compartment						
Defrosting	Automatic	Automatic	Automatic	Manual	Manual	Manual
NoFrost / SmartFrost	<div>• / -</div>	<div>• / -</div>	<div>• / -</div>	<div>- / •</div>	<div>- / •</div>	<div>- / •</div>
Interior light	LED	LED		LED		
Number of drawers	4	3	3	2	3	2
IceMaker	fixed water connection 3/4"					
Ice cube capacity in 24 h	0.8 kg					
Ice cub stock	1.0 kg					
Ice cube tray		<div>•</div>	<div>•</div>	<div>•</div>	<div>•</div>	<div>•</div>
VarioSpace	<div>•</div>	<div>•</div>	<div>•</div>	<div>•</div>	<div>•</div>	<div>•</div>
Features						
SoftSystem	<div>•</div>	<div>•</div>		<div>•</div>		



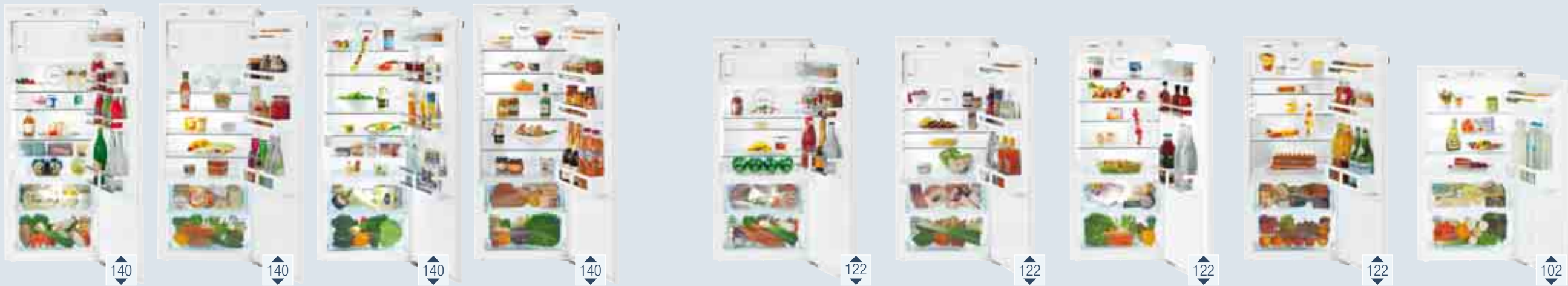


Fridges

Door hinging	
Net capacity	Fridge compartment including BioFresh compartment including cellar tray Freezer compartment
Energy efficiency class	
Energy consumption in 365 days / 24 h	
Noise output	
Climate rating	
Aperture dimensions in cm (h / w / d)	
Adjustable cooling circuits	
Type of control	
temperature display	
Position	
Control unit	
Fridge compartment	
PowerCooling	
Interior light	
Bottle shelf	
VarioSafe	
GlassLine door interior	
VarioBoxes	
BioFresh-Safes	
DrySafe / set variably to either Dry- or HydroSafe	
SoftTelescopic	
BioFresh lighting	
Freezer compartment	
Defrosting	
Ice cube tray	
Celler compartment	
Pull-out compartment with base unit	
Temperature cellar compartment	
Removable Bottle holder	
Features	
SoftSystem	
Levelling bars	
Also available as	

IKBP 3554 Premium	IKB 3554 Premium	IKB 3514 Comfort	IKBP 3550 Premium	IKB 3510 Comfort	IKBV 3254 Premium	IKBP 2954 Premium
<div>Bio Fresh</div> <div>A+++</div> <div>Soft System</div> <div>Soft Telescopic</div>	<div>Bio Fresh</div> <div>A++</div> <div>Soft System</div> <div>Soft Telescopic</div>	<div>Bio Fresh</div> <div>A++</div>	<div>Bio Fresh</div> <div>A+++</div> <div>Soft System</div> <div>Soft Telescopic</div>	<div>Bio Fresh</div> <div>A++</div>	<div>Bio Fresh</div> <div>A++</div> <div>Soft System</div> <div>Soft Telescopic</div>	<div>Bio Fresh</div> <div>A+++</div> <div>Soft System</div> <div>Soft Telescopic</div>
Door-on-door	Door-on-door	Door-on-door	Door-on-door	Door-on-door	Door-on-door	Door-on-door
257 litre	257 litre	257 litre	301 litre	301 litre	240 litre	226 litre
90 litre	90 litre	90 litre	90 litre	90 litre	66 litre	60 litre
					84 litre	
27 litre	27 litre	27 litre			16 litre	28 litre
<A+++	<A++	<A++	<A+++	<A++	<A++	<A+++
160 / 0.438 kWh	230 / 0.630 kWh	230 / 0.630 kWh	89 / 0.242 kWh	133 / 0.363 kWh	204 / 0.558 kWh	152 / 0.415 kWh
35 dB(A)	37 dB(A)	37 dB(A)	35 dB(A)	37 dB(A)	37 dB(A)	35 dB(A)
SN-T	SN-ST	SN-ST	SN-T	SN-T	SN-ST	SN-T
177.2-178.8 / 56-57 / at least 55	177.2-178.8 / 56-57 / at least 55	177.2-178.8 / 56-57 / at least 55	177.2-178.8 / 56-57 / at least 55	177.2-178.8 / 56-57 / at least 55	177.2-178.8 / 56-57 / at least 55	157.4-159 / 56-57 / at least 55
					2	
MagicEye with digital temperature display	MagicEye with digital temperature display	MagicEye with digital temperature display	MagicEye with digital temperature display	MagicEye with digital temperature display	MagicEye with digital temperature display	MagicEye with digital temperature display
fridge compartments	fridge compartments	fridge compartments	fridge compartments	fridge compartments	fridge and cellar compartments	fridge compartments
behind-the-door	behind-the-door	behind-the-door	behind-the-door	behind-the-door	behind-the-door	behind-the-door
Touch	Touch	Keys	Touch	Keys	Keys	Touch
•	•	•	•	•	•	•
LED light column on both sides	LED light column on both sides	LED	LED light column on both sides	LED	LED	LED light column on both sides
Variable bottle shelf	Variable bottle shelf		Variable bottle shelf		Variable bottle shelf	Variable bottle shelf
•	•		•			•
Premium GlassLine	Premium GlassLine	Comfort GlassLine	Premium GlassLine	Comfort GlassLine	Premium GlassLine	Premium GlassLine
•	•		•		•	•
3	3	3	3	3	2	2
1 / 2	1 / 2	2 / 1	1 / 2	2 / 1	1 / 1	1 / 1
•	•		•			•
LED	LED		LED			LED
Manual	Manual	Manual			Manual	Manual
•	•	•			•	•
					self-retracting and gentle-closing mechanism independent from refrig. comp.: +6°C to +14°C	
					•	
•	•		•		•	•
2	2	2	2	2		2
			IKB 3550 in <A++			
			(133 / 0.363 kWh), 37 dB(A)			





Fridges

Door hinging	
Net capacity	Fridge compartment including BioFresh compartment
	Freezer compartment
Energy efficiency class	
Energy consumption in 365 days / 24 h	
Noise output	
Climate rating	
Aperture dimensions in cm (h / w / d)	
Type of control	
Temperature display for	
Position	
Control unit	
Fridge compartment	
PowerCooling	
Interior light	
Bottle shelf	
VarioSafe	
GlassLine door interior	
VarioBoxes	
BioFresh-Safes	
DrySafe / set variably to either Dry- or HydroSafe	
SoftTelescopic	
BioFresh lighting	
Freezer compartment	
Defrosting	
Ice cube tray	
Features	
SoftSystem	
Levelling bars	
Also available as	

IKBP 2754 Premium	IKB 2714 Comfort	IKBP 2750 Premium	IKB 2710 Comfort	IKBP 2354 Premium	IKB 2314 Comfort	IKBP 2350 Premium	IKB 2310 Comfort	IKB 1910 Comfort
<div>Bio Fresh</div> <div>A+++</div> <div>Soft System</div> <div>Soft Telescopic</div>	<div>Bio Fresh</div> <div>A++</div>	<div>Bio Fresh</div> <div>A+++</div> <div>Soft System</div> <div>Soft Telescopic</div>	<div>Bio Fresh</div> <div>A++</div>	<div>Bio Fresh</div> <div>A+++</div> <div>Soft System</div> <div>Soft Telescopic</div>	<div>Bio Fresh</div> <div>A++</div>	<div>Bio Fresh</div> <div>A+++</div> <div>Soft System</div> <div>Soft Telescopic</div>	<div>Bio Fresh</div> <div>A++</div>	<div>Bio Fresh</div> <div>A++</div>
Door-on-door	Door-on-door	Door-on-door	Door-on-door	Door-on-door	Door-on-door	Door-on-door	Door-on-door	Door-on-door
196 litre	196 litre	230 litre	231 litre	165 litre	166 litre	196 litre	196 litre	157 litre
59 litre	59 litre	59 litre	59 litre	59 litre	59 litre	59 litre	59 litre	59 litre
20 litre	20 litre			16 litre	16 litre			
<A+++	<A++	<A+++	<A++	<A+++	<A++	<A+++	<A++	<A++
140 / 0.382 kWh	202 / 0.552 kWh	83 / 0.226 kWh	125 / 0.340 kWh	130 / 0.355 kWh	189 / 0.517 kWh	80 / 0.219 kWh	121 / 0.329 kWh	116 / 0.317 kWh
34 dB(A)	37 dB(A)	35 dB(A)	37 dB(A)	33 dB(A)	37 dB(A)	34 dB(A)	38 dB(A)	37 dB(A)
SN-T	SN-ST	SN-T	SN-T	SN-T	SN-ST	SN-T	SN-T	SN-T
139.7-141.3 / 56-57 / at least 55	139.7-141.3 / 56-57 / at least 55	139.7-141.3 / 56-57 / at least 55	139.7-141.3 / 56-57 / at least 55	122-123.6 / 56-57 / at least 55	122-123.6 / 56-57 / at least 55	122-123.6 / 56-57 / at least 55	122-123.6 / 56-57 / at least 55	102.4-104 / 56-57 / at least 55
MagicEye with digital temperature display	MagicEye with digital temperature display	MagicEye with digital temperature display	MagicEye with digital temperature display	MagicEye with digital temperature display	MagicEye with digital temperature display	MagicEye with digital temperature display	MagicEye with digital temperature display	MagicEye with digital temperature display
fridge compartments	fridge compartments	fridge compartments	fridge compartments	fridge compartments	fridge compartments	fridge compartments	fridge compartments	fridge compartments
behind-the-door	behind-the-door	behind-the-door	behind-the-door	behind-the-door	behind-the-door	behind-the-door	behind-the-door	behind-the-door
Touch	Keys	Touch	Keys	Touch	Keys	Touch	Keys	Keys
•	•	•	•	•	•	•	•	•
LED light column on both sides	LED	LED light column on both sides	LED	LED light column on both sides	LED	LED light column on both sides	LED	LED
Variable bottle shelf		Variable bottle shelf		Variable bottle shelf		Variable bottle shelf		
•		•						
Premium GlassLine	Comfort GlassLine	Premium GlassLine	Comfort GlassLine	Premium GlassLine	Comfort GlassLine	Premium GlassLine	Comfort GlassLine	Comfort GlassLine
•		•		•		•		
2	2	2	2	2	2	2	2	2
1 / 1	1 / 1	1 / 1	1 / 1	1 / 1	1 / 1	1 / 1	1 / 1	1 / 1
•		•		•		•		
LED		LED		LED		LED		
Manual	Manual			Manual	Manual			
•	•			•	•			
•		•		•		•		
2	2	2	2					
IKB 2754 in <A++		IKB 2750 in <A++		IKB 2354 in <A++		IKB 2350 in <A++		
(202 / 0.552 kWh), 37 dB(A)		(124 / 0.339 kWh), 37 dB(A)		(189 / 0.516 kWh), 37 dB(A)		(121 / 0.329 kWh), 38 dB(A)		



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