

For the best selection of refrigeration products visit your local Liebherr authorised dealer.

#### Our catalogues

Find out everything you need to know about Liebherr freestanding and built-in appliances in the latest catalogues. In addition our special brochures contain comprehensive information about our BioFresh and wine cabinet ranges. Available in printed format from retailers or as a PDF download from [www.myliebherr.co.uk](http://www.myliebherr.co.uk). Further information about BioFresh, NoFrost and wine cabinets may be obtained via the QR codes on the topic websites.



View topic specific websites with in-depth information about BioFresh, NoFrost and wine cabinets via the QR code.



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



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



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

#### Smart communication on all fronts



##### Media app

Download all catalogues and videos to your tablet quickly and easily for instant offline access.



##### BioFresh app

Useful information about perfect food storage, as well as vitamin and mineral content.



##### WineGuide app

A brief overview of Bordeaux wines and their producers, plus storage information.



##### Kitchen Photo Designer app

Be your own interior designer: take a photo of your kitchen, select the Liebherr model of your choice and position it into your photo by swiping the screen.



##### IceCrusher app

Playful fun: With just a tap, ice-cubes tumble down your screen and can be moved and crushed.



The Liebherr-Hausgeräte YouTube channel provides interesting and helpful films showing you the functions of Liebherr refrigerators and freezers.



[apps.home.liebherr.com](http://apps.home.liebherr.com)

Find out which app is available for which operating system (Apple, Android etc.), and which device type.



[socialmedia.home.liebherr.com](http://socialmedia.home.liebherr.com)

Learn all about our current social media channels.

Your local Liebherr authorised dealer will help you make the right choice of refrigeration for your lifestyle.



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BioFresh  
Special 2014

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**LIEBHERR**  
Quality, Design and Innovation



# 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)



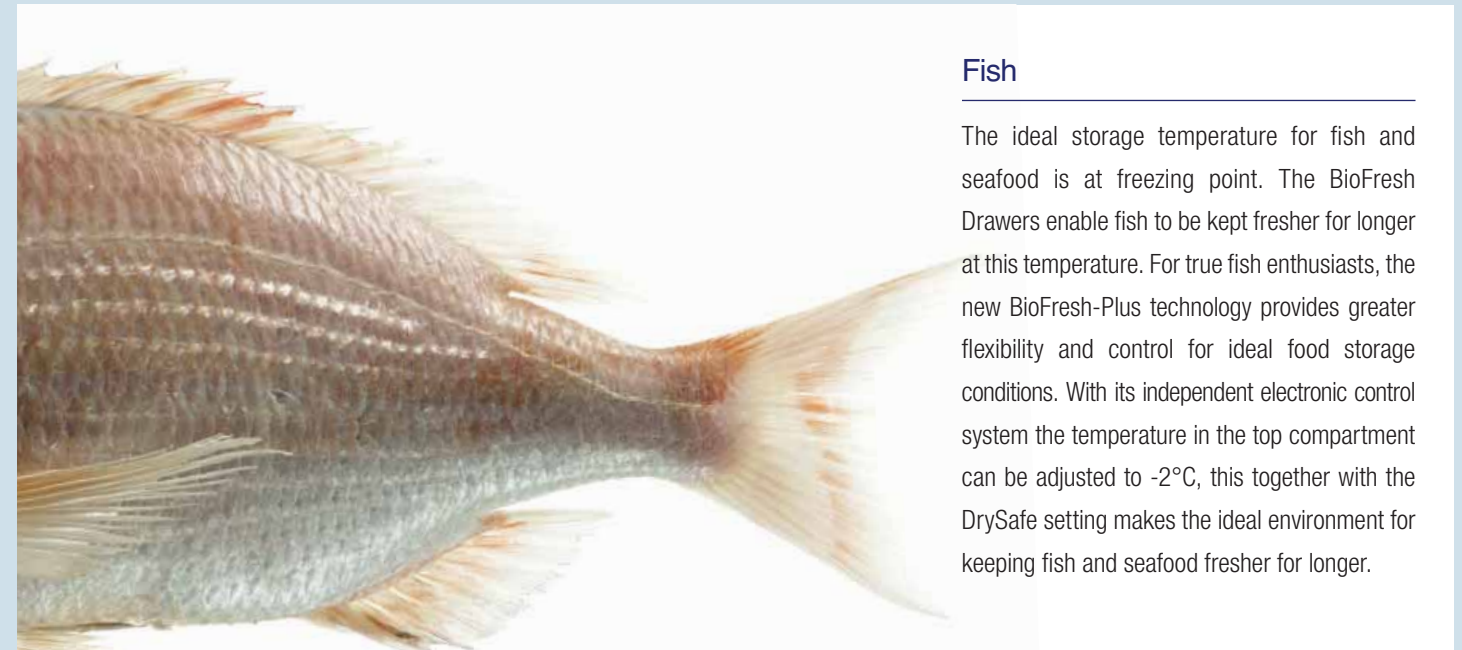
# Experience exceptional freshness with BioFresh

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 new 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.





CBNPes 3967

## Fridges and fridge-freezers with BioFresh







The new **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.



Featuring a **glass front in elegant black**, the GlassEdition appliance CBNPgb 3956 is the highlight of any kitchen. The handle is incorporated at the side of the appliance for full visual impact of the glass front and for complementing the design scheme of handle-free kitchens. The glass is scratch-resistant.



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

liner. With one on either side, there are numerous LEDs ensuring uniform illumination of the interior.



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 and fridges with BioFresh

Net capacity	Fridge compartment
	including BioFresh compartment
	Freezer compartment
Energy efficiency class	
Energy consumption year / 24 h	
Noise level	
Climate rating	
External dimensions in cm (h / w / d)	
Adjustable cooling circuits	
Electronic control system	
Temperature display	
Position	
Control unit	
Fridge compartment	
Interior light	
BioFresh-Safes	
BioFresh-Plus, adjustable	
BioFresh lighting	
Bottle shelf	
GlassLine door interior	
VarioBox	
Freezer compartment	
Defrosting	
NoFrost / SmartFrost	
IceMaker	
Ice cube capacity in 24h / Ice cube stock	
Ice cube tray	
VarioSpace	
Features	
Interface	
SoftSystem	
Handle / with integrated opening mechanism	
Door / Side walls	

CBNesf 5133 Comfort	CBNPes 3967 PremiumPlus	CBNPgb 3956 Premium	CBNPes 3756 Premium	CBNPesf 4043 Comfort	KB 4210 Comfort
306 litre	241 litre	248 litre	208 litre	205 litre	364 litre
107 litre	81 litre	86 litre	67 litre	67 litre	117 litre
115 litre	85 litre	89 litre	89 litre	87 litre	
<A++ <sup>1</sup>	<A++ <sup>1</sup>	<A++ <sup>1</sup>	<A++ <sup>1</sup>	<A++ <sup>1</sup>	<A <sup>+</sup>
305 / 0.835 kWh <sup>1</sup>	264 / 0.723 kWh <sup>1</sup>	270 / 0.738 kWh <sup>1</sup>	171 / 0.466 kWh <sup>1</sup>	130 / 0.355 kWh <sup>1</sup>	170 / 0.465 kWh
42 dB(A)	41 dB(A)	41 dB(A)	40 dB(A)	39 dB(A)	42 dB(A)
SN-T	SN-T	SN-T	SN-T	SN-T	SN-T
202 / 75 / 63 <sup>1</sup>	201.1 / 60 / 63 <sup>1</sup>	201.1 / 60 / 65 <sup>1</sup>	201.1 / 60 / 63 <sup>1</sup>	201.1 / 60 / 63 <sup>1</sup>	185.2 / 60 / 63
2 - DuoCooling	2 - DuoCooling	2 - DuoCooling	2 - DuoCooling	2 - DuoCooling	
MagicEye	Cursor-controlled LCD display	MagicEye	MagicEye with LCD	MagicEye	MagicEye
LED	digital	digital	digital	LED	LED
behind the door	in the door	behind the door	behind the door	behind the door	behind the door
Buttons	Touch	Touch	Touch	Buttons	Buttons
LED ceiling light	LED light column, both sides	LED ceiling light	LED ceiling light	LED ceiling light	LED ceiling light
2	2	2	2	2	3
	•				
	LED				
	integrated, for variable use	integrated, for variable use	integrated, for variable use	integrated, for variable use	
Comfort	Premium	Premium	Premium	Comfort	Comfort
	•	•			
Automatic	Automatic	Automatic	Automatic	Manual	
• / -	• / -	• / -	• / -	- / •	
	fixed water connection 3/4"				
	0.8 / 1.5 kg				
•		•	•	•	
•	•	•	•	•	
	HomeDialog	HomeDialog-ready	HomeDialog-ready		
	•	•			
Stainless steel handle / •	Stainless steel handle / •	Recessed grip / -	Stainless steel handle / •	Stainless steel handle / •	Handle / •
Stainless steel with SmartSteel / silver	Stainless steel with SmartSteel / stainless steel	Glass front black / silver	Stainless steel with SmartSteel / stainless steel	Stainless steel with SmartSteel / silver	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. If the wall spacers are not used, the appliance will remain fully functional, but will have a slightly higher energy consumption level.



# 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



Carrots + 30 days



Asparagus + 8 days



Lettuce + 8 days



Grapes + 17 days



Salami +100 days



Prawns + 1 day



Raspberries + 2 days



Artichokes + 7 days



# BioFresh on a grand scale

interior  
innovation  
award  
2011  
Winner



SBSes 7165





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 BioFresh drawers extend on smooth running **telescopic rails**. The drawers are integrated almost flush into the fridge compartment and can be pulled out and removed with a door opening angle of 90°.



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.





# Frenchdoor combination fridge-freezer with BioFresh

CBNes 6256



The elegant, precision **MagicEye control system** with the innovative Touch feature ensures that the temperatures in the refrigerator and freezer compartments are precise. All the functions can be simply and very conveniently operated through the touch control panel.



Both **BioFresh drawers** are mounted on high-quality telescopic rails and can be extended effortlessly to provide ideal storage conditions and a perfect view of the stored produce. The **LED lights** ensure perfect illumination of the drawers. Depending on requirements, you can use either the **versatile bottle shelf** or the glass shelf which is stowed away underneath for cartons or bowls.

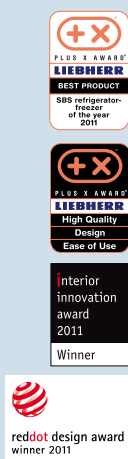


The appliance in the PremiumPlus range comes with **LED light columns** integrated on either side of the compartment liner. The special satin finish of the light cover creates a pleasant, high-class lighting atmosphere. At the same time the light columns allow for the glass shelves to be fully adjustable; flush-mounted **LED ceiling light** provides perfect illumination of the interior.



Liebherr's automatic **IceMaker** provides you with a constant supply of ice cubes for every occasion. Whether you fancy a quick drink or you're having a big party – there's an ample supply of ice cubes ready and waiting in the extra-large drawer. An **integrated water filter** ensures the best water quality for making fresh ice cubes. The electronic display indicates when the water filter needs replacing.





BioFresh on a grand scale		SBSes 7165 PremiumPlus	SBSes 7353 Premium	SBSes 7263 Premium	SBSes 7253 Premium	CBNes 6256 PremiumPlus
Net capacity		Fridge compartment	483 litre	548 litre	364 litre	364 litre
		including BioFresh compartment	111 litre	157 litre	117 litre	69 litre
		including wine compartment	128 litre (Max. 41 Bordeaux bottles 0.75 Ltr.)			
		Freezer compartment	119 litre	119 litre	256 litre	116 litre
Energy efficiency class			<A++/A+	<A++/A+	<A++/A+	<A++
Energy consumption year / 24 h			444 / 1.214 kWh	387 / 1.060 kWh <sup>1</sup>	460 / 1.258 kWh	381 / 1.042 kWh <sup>1</sup>
Noise level			42 dB(A)	40 dB(A)	43 dB(A)	43 dB(A)
Climate rating			SN-ST	SN-T	SN-T	SN-T
External dimensions in cm (h / w / d)			185.2 / 121 / 63	185.2 / 121 / 63 <sup>1</sup>	185.2 / 121 / 63	185.2 / 121 / 63 <sup>1</sup>
Adjustable cooling circuits			4	3	2	2
Electronic control system						
Temperature display			MagicEye	MagicEye	MagicEye	MagicEye
Position			digital	digital	digital	digital
Control unit			behind the door	behind the door	behind the door	behind the door
Fridge compartment			Touch	Touch	Touch	Touch
Interior light						
BioFresh-Safes			LED light column, both sides	LED	LED	LED light column and LED ceiling light
BioFresh-Plus, adjustable			3	2	3	2
BioFresh lighting			•			
Bottle shelf			LED	LED		LED
GlassLine door interior			integrated, for variable use	bottle rack, Champagne board in the BioFresh compartment	integrated, for variable use	integrated, for variable use
VarioBox			Premium	Premium	Premium	Premium
Freezer compartment			•	•	•	•
Defrosting						
NoFrost / SmartFrost			Automatic	Automatic	Automatic	Automatic
Interior light			• / -	• / -	• / -	• / -
IceMaker						
Ice cube capacity in 24h / Ice cube stock			fixed water connection 3/4"	fixed water connection 3/4"	fixed water connection 3/4"	fixed water connection 3/4"
VarioSpace			0.8 / 1.5 kg	0.8 / 1.5 kg	0.8 / 1.5 kg	1.3 / 2.7 kg
Features			•	•	•	•
Interface						
SoftSystem						
Handle / with integrated opening mechanism						
Door / Side walls						
			HomeDialog-ready	HomeDialog-ready	HomeDialog-ready	HomeDialog-ready
			•	•	•	•
			Stainless steel handle / •	Stainless steel handle / •	Stainless steel handle / •	Aluminium handle solid / -
			Stainless steel with SmartSteel / stainless steel	Stainless steel with SmartSteel / stainless steel	Stainless steel with SmartSteel / stainless steel	Stainless steel / stainless steel

22 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.



# 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.

\* 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.



	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 bin	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 bin	−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 bin	50	10	17	5	50	12	5	
Difference	30	8	13	8	30	17	8	



## Integrated refrigeration with BioFresh

ICBN 3366





BioFresh drawers provide the perfect storage climate for you to enjoy long-lasting freshness. The DrySafe, with a low humidity level, is ideal for storing meat, fish and dairy products. The HydroSafe offers the perfect storage climate for fruit and vegetables. The drawers themselves can be pulled out and removed at a door-opening angle of 90°.



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 new **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°.





**ECBN 6156 617** with left hand hinge  
Stainless steel panels are not included. This  
appliance must be bracketed to the wall / floor.

### Integrated fridge-freezers with BioFresh

<b>Door assembly</b>	
<b>Net capacity</b>	Fridge compartment
	including BioFresh compartment
	Freezer compartment
<b>Energy efficiency class</b>	
<b>Energy consumption year / 24 h</b>	
<b>Noise level</b>	
<b>Climate rating</b>	
<b>Aperture dimensions in cm (h / w / d)</b>	
<b>Adjustable cooling circuits</b>	
<b>Electronic control system</b>	
	Temperature display
	Position
	Control unit
<b>Fridge compartment</b>	
	Interior light
	BioFresh-Safes
	BioFresh lighting
	Bottle shelf
	GlassLine door interior
<b>Freezer compartment</b>	
	Defrosting
	NoFrost / SmartFrost
	Interior light
	IceMaker
	Ice cube capacity in 24h / Ice cube stock
<b>Door hinges fixed</b>	

### Integrated fridge-freezers with BioFresh



91 203

#### ECBN 6156 PremiumPlus



Door on door
364 litre
69 litre
116 litre
<A+
414 / 1.134 kWh
42 dB(A)
SN-T
203.2 / 91.5 / at least 62.5
2 - DuoCooling
MagicEye
digital
behind the door
Touch
LED light column and LED ceiling light
2
LED
integrated, for variable use
Premium
Automatic
• / -
LED
fixed water connection 3/4"
1.3 / 2.7 kg

**001**: right door hinges / **617**: left door hinges

This appliance must be bracketed to the wall / floor.



76 203



#### ECBN 5066 PremiumPlus



Door on door
284 litre
61 litre
103 litre
<A+
290 / 0.792 kWh
42 dB(A)
SN-T
203.2 / 76.2 / at least 61
2 - DuoCooling
MagicEye
digital
behind the door
Touch
LED light column, both sides
2
LED
integrated, for variable use
Premium
Automatic
• / -
LED
fixed water connection 3/4"
1.0 / 2.7 kg

**001**: right door hinges / **617**: left door hinges

This appliance must be bracketed to the wall / floor.







# BioFresh: Longer storage life

Main constituents	Storage life (days)
-------------------	---------------------

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, selenium, 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: 06/2011. 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