



BLU  
Performance

A new  
dimension in  
freshness

**LIEBHERR**

Quality, Design and Innovation

**BLU**  
Performance

# A new dimension in freshness

The new BluPerformance range is characterised by premium-quality materials, craftsmanship in every detail, and precision touchscreen electronic controls.

The integration of all the refrigeration components into the base of the appliance, together with optimised electronic controls, ensures maximum energy efficiency, a greater net capacity, and enhanced freezer compartment ergonomics. BioFresh and BioCool technologies keep stored food fresher for longer.

The elegant and timeless design of the BluPerformance range ensures that these appliances are a guaranteed highlight in any home and that they will satisfy for many years to come.

User-friendly,  
multi-touch  
operation

**Touch  
Electronic**

Longer  
lasting  
freshness

**Bio  
Fresh**

**A<sup>+++</sup>**

Highest  
energy efficiency

**A<sup>+++</sup>  
-20%**

**Power  
Cooling**

Enhanced  
efficiency

Complete  
illumination

**LED**

**Glass  
Line**

Premium-  
quality  
materials

Absolute  
convenience

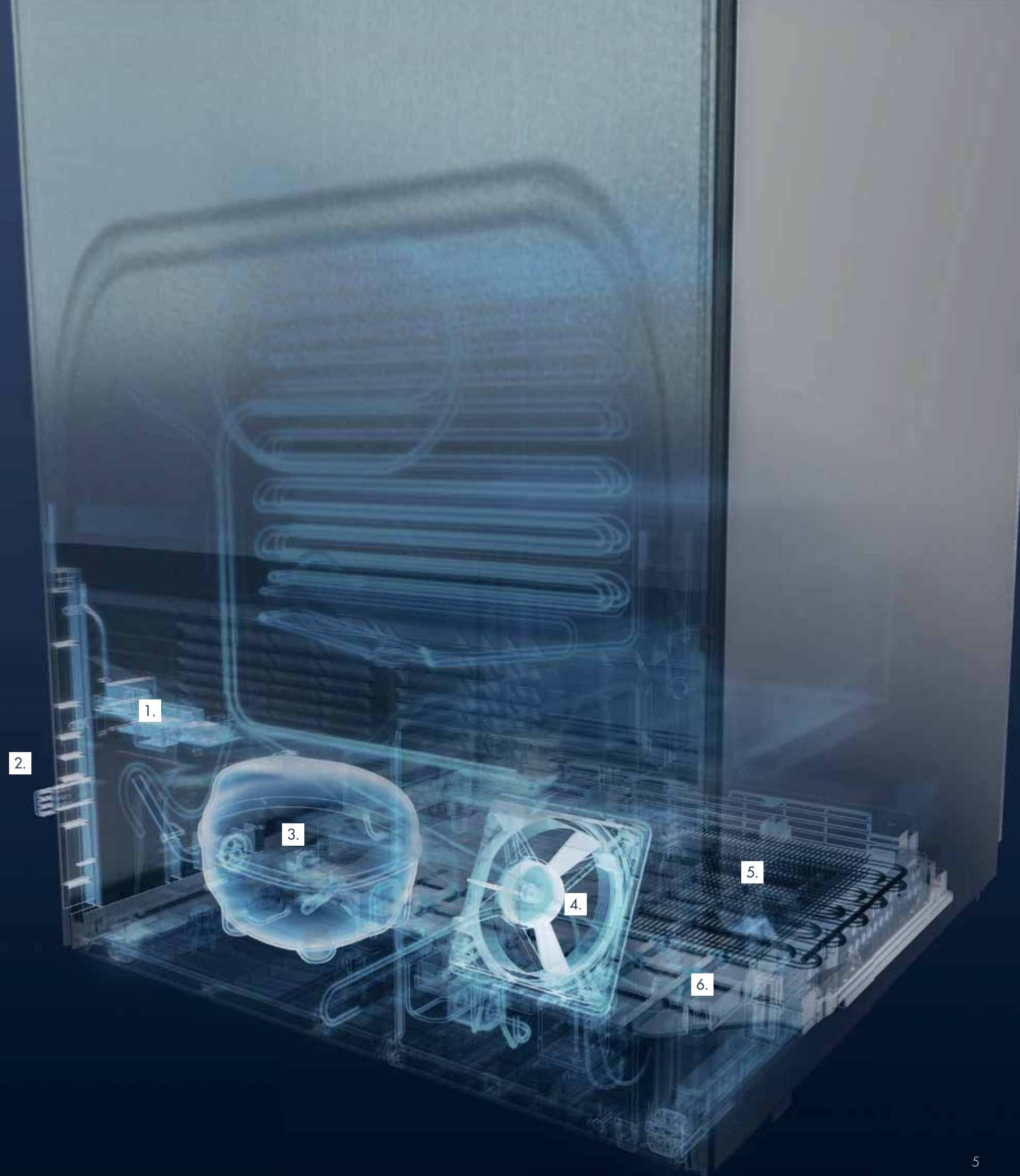
**Easy  
Open**


# Innovative refrigeration technology

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The refrigeration technology in the new BluPerformance appliances is integrated into the base of the appliance. By relocating both the condenser at the back of the appliance and the evaporation tray on the compressor, a far greater net capacity has been achieved. The appliances are equipped with highly efficient compressors and newly designed, precision electronic controls so that they are ultra-energy efficient.

1. Mains connection for plug
2. Distance piece for wall gap and power connection
3. VCC compressor
4. Plinth fan with sound absorber
5. Condenser
6. Defrost water tray





BluPerformance  
fridge-freezers



# BluPerformance fridges





# Elegant design

With their elegant and timeless design, Liebherr fridges and freezers meet the highest aesthetic demands. The design quality offered by our appliances is evident throughout: from the use of premium-quality materials to the detailed design. To consistently fulfil our high quality standards, we evaluate every new design on the basis of its practicality and ease-of-use for our customers.



# Multi-functional touchscreen controls

The high-resolution (800 x 600 pixels) 7" touchscreen display is integrated in the door; it is easy-to-operate and offers customisable settings. Pre-set programmes such as EnergySaver, MaxPerformance, PartyMode and HolidayMode provide everyday convenience. The integrated storage recommendation function indicates how long a specified food remains fresh in different storage zones and provides information about its vitamin and mineral content.



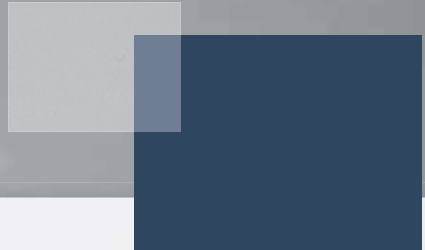
# 2.4" touchscreen display

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.

In Comfort appliances, the touchscreen display is monochrome; in Premium appliances the touchscreen has a colour design.







# Flexible GlassLine

The appliance interior is fitted with GlassLine shelves made from easy-to-clean safety glass with premium-quality stainless steel trims. The two-part glass shelf can be divided so that one section can slide beneath the other to offer plenty of space for taller containers.



# PowerCooling

The high-performance PowerCooling system ensures that freshly stored produce is quickly chilled and that an even temperature is maintained throughout the interior. The fan switches off when the door is opened, saving valuable energy. An easy-to-replace FreshAir activated charcoal filter, which is integrated into the fan housing, maintains optimum air quality.



# Pristine illumination

The LED lighting with energy-efficient, high-performance and long-life LEDs is integrated into the ceiling and provides perfect illumination of the appliance interior. Premium range appliances feature an additional light-reflecting strip, embossed with the Liebherr logo, which delivers uniform illumination.

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PowerCooling  
FreshAir

# LED rear panel lighting

BioFresh appliances come with an LED downlight integrated into the ceiling and an LED up light integrated into the rear section of the horizontal divider. When the appliance door is opened, the lighting gradually brightens to completely illuminate the food that is stored.





# Long-lasting freshness has a name: BioFresh

BioFresh technology keeps food fresher for much longer. When stored at a precisely maintained temperature of 0°C and at the right humidity level, many foods retain their nutritionally valuable components (such as vitamins and minerals) for far longer than if they were stored in a conventional fridge compartment. The BioFresh drawers in Premium appliances fully extend on telescopic rails and feature a self-closing mechanism.



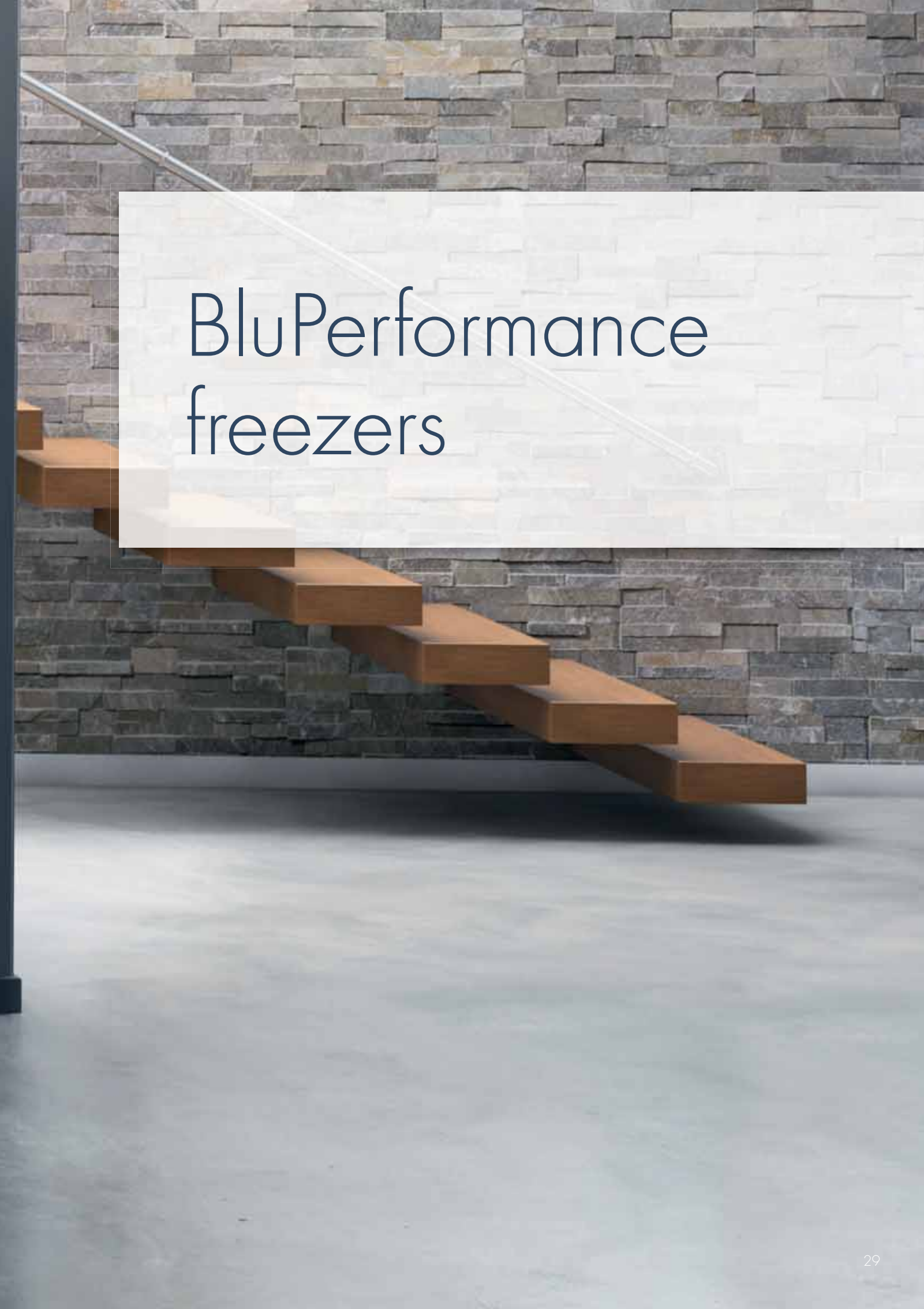
BioCool-Box

## For fruit and vegetables: the BioCool-Box

When it comes to keeping fruit and vegetables fresh, humidity is a crucial factor. The humidity level in the BioCool-Box can be regulated as required. The BioCool-Boxes extend on guided roller tracks.



# BluPerformance freezers





# NoFrost / energy efficiency

NoFrost appliances provide professional quality refrigeration and ensure reliable long-term freshness. Chilled circulating air freezes the food and moisture is expelled so that the freezer is always ice-free and food does not frost over.

The new BluPerformance appliances are equipped with highly efficient compressors and newly designed, precision electronic controls, making them ultra-energy efficient. By integrating all the refrigeration technology into the base of the appliance the net capacity has been significantly increased.





# Status indicator

The electronic controls in the BluPerformance freezers are flush-fitted behind the door. Fibre optics project a blue light onto the ceiling, which is visible externally, showing that the appliance is working properly for peace of mind. The integrated LED interior lighting completely illuminates all the drawers when they are opened.

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# VarioSpace drawers

Fully enclosed FrostSafe drawers prevent cold air from escaping when the appliance is opened, which makes a significant contribution towards energy efficiency. The freezer drawers in the BluPerformance appliances can be easily opened on roller tracks. The drawers and intervening glass shelves can be removed to create VarioSpace - a no-fuss system for quickly creating extra storage space.



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