

Contents

The Liebherr Group Brand and quality Sustainability Systems expertise If the masculine form is used in the wording, it is solely for the sake of readability and without any intention to discriminate. It is meant here as a gender-neutral term and refers to all gender identities.

11

13

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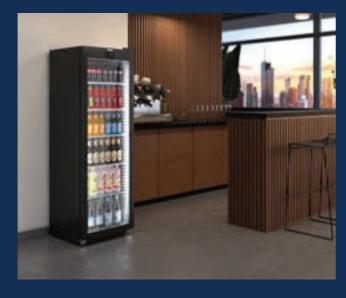
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34

Beverages

Counter top fridges for sales promotion



Ice cream and the frozen food industry
Chest freezers
Freezers for sales promotion
Accessories











Concrete technology



Gear technology and automation systems







Material Handling Technology







Refrigerators and freezers



Deep Foundation Machines





A tradition of reliability admired the world over.

For 75 years Liebherr has offered high-quality products for pioneering industries. With our customers and partners all over the world, we constantly reach new heights.



One big family

The Liebherr Group was established in 1949 by Hans Liebherr. With a history spanning 75 years, the family-run company is characterised by stability and reliability. Liebherr is one of the biggest manufacturers of construction equipment and is also successful in many other industries. The Group has a decentralised organisation with more then 50,000 employees worldwide and is divided into independently operating business units.

The Group now encompasses 13 product segments - earthmoving machinery, material handling technology, deep foundation machines, mining, mobile and crawler cranes, tower cranes, concrete technology, maritime cranes, aerospace and transportation systems, gear technology and automation systems, refrigerators and freezers, components, and hotels - and comprises more than 140 companies across all continents. The holding company of the Group is Liebherr-International AG in Bulle (Switzerland), all of whose shareholders are members of the Liebherr family.

Cutting edge combined with experience: **Appliances**

The Appliances division was established at the Ochsenhausen site in 1954 and has for many years played an important role in the development of the Group. For 70 years, Liebherr has been a premium manufacturer of innovative refrigerators and freezers for domestic and commercial use. With an annual production of more than 2.2 million appliances, Liebherr is one of Europe's leading suppliers of cooling and freezing appliances. The five production sites in Ochsenhausen (Germany), Lienz (Austria), Radinovo (Bulgaria), Kluang (Malaysia) and Aurangabad (India) form a manufacturing network for refrigerators and freezers that meets all the most up-to-date standards.

Liebherr is active all over the world. With a dense network of sales subsidiaries and offices in Bulgaria, Germany, the UK, Austria, Canada, Malaysia, Russia, Switzerland, Singapore, South Africa and the USA, the refrigeration and freezing specialists ensure that customers receive expert advice and that service and maintenance work is provided professionally on site.

Brand and quality Brand and quality

Quality is in our DNA.

Our work is driven by the high demands of our customers worldwide. For 70 years, we have been offering high-quality appliances for private and commercial use that meet these high demands, proving their durability and repaying the investment in them.

Specialists in refrigeration and freezing

With outstanding quality, pioneering technologies as well as aesthetic yet user-friendly design, Liebherr sets new standards again and again. How do we do it? By specialising in what we do: developing and manufacturing outstanding refrigerators and freezers, particularly when it comes to professional use. Our appliances are designed explicitly for the special requirements of this field - with a clear mission: to make your demanding day-to-day work easier with maximum precision and safety.





Top performer for your trade

Those who want perfection, choose perfection. Specially developed for the food and beverage sector, our professional refrigerators and freezers fulfil the highest expectations with an extra portion of robustness, cost efficiency and ease of cleaning. Even at ambient temperatures of up to +43 °C and many door opening cycles, food and beverages are reliably and safely stored while at the same time optimally and attractively presented.



The Liebherr factor:

and freezers

Tested down to the finest detail. And more.

From conception through to development and production to marketing, at Liebherr we do everything we can to offer top-quality, innovative products. As early as the development stage we test all the mechanical, electronic and refrigeration components for reliable operation. Before we approve a door hinge, for example, it must undergo at least 100,000 opening cycles. You can depend on it. Your Liebherr appliance will be the professional partner at your side - 24 hours a day, 365 days a year.

Sustainability

Complete responsibility

Responsible use of our resources is our objective and further continuous improvement throughout the product lifecycle is the long-term aim.

This is why we continually develop more environmentally friendly methods for manufacturing more sustainable products – with the familiar Liebherr quality. As well as high energy efficiency, we put a special focus on durability and ensuring that spare parts are available for a long time.

Conscientiously developed

We take every aspect of sustainability into account when designing our products. Our product responsibility begins during the development of the appliances and continues with the careful organisation of our production and supply chains. This means the correct choice of materials with regard to recycling as well as minimising the use of energy during production are important factors. During the use phase our almost maintenance-free appliances are characterised by very low energy consumption and low operating costs.

Our path to the future more renewable materials recyclable product design materials able to be separated more recycled materials fewer environmentally reuse of materials harmful raw materials **Product** responsibility maximum energy efficiency lower energy consumption maximum durability more renewable energies simple repair optimal storage conditions

Naturally refrigerated

We were the first to convert our complete range of refrigerators to CFC-free refrigerants and blowing agents. We now only use the natural refrigerants R600a and R290. These are specially designed for highly efficient compressors and also result in lower energy consumption and electricity costs.



High efficiency: This is how economical a Liebherr can be.

You can find out how efficient our appliances are using the online tool from the EU-financed projects Label2020 and BELT. At this site you can view and compare the electricity consumption and plenty of other product data for electrical appliances. The calculator also takes account of local electricity prices and shows the costs for the entire period of use. The comparison shows that a Liebherr is worth it!

Efficiency check: tool.label2020.eu

Responsibly manufactured

We handle resources responsibly and use renewable energies in the production of all of our appliances. We recycle the energy released during production, for example, to heat buildings. We also purify the water after the manufacturing process to make sure that it is free of pollutants. In addition, we are continuously reducing our waste volume by consistently separating waste and recycling production materials wherever possible.



Europe-wide certification

All our European production sites are certified according to the international standards for quality management (ISO 9001), environmental management (ISO 14001) and energy management (ISO 50001).

EcoVadis Gold

We handle the issue of Corporate Responsibility holistically and at all stages of the product life cycle. Our efforts have been awarded gold for 2023 by EcoVadis, the world's leading CSR ratings agency. We are proud to be among the top 3% of companies assessed by EcoVadis.



The Liebherr factor:

Environmentally conscious development and production:

- Appliances with very low energy consumption
- Natural refrigeran
- · Resource-saving manufacturing processe
- Furnnean sites fully certified
- Gold medal from EcoVadis



Choose refrigeration and freezing from the professionals

Whether for catering, bakery or food retail, for beverages, frozen food or ice cream: If you wish to fulfil the expectations of your customers and guests regarding freshness and quality, you need cooling technology that fulfils the highest requirements. With specially developed professional appliances, we offer our commercial customers first-class solutions for a demanding working day - and good arguments for choosing the system specialist.

Excellent performance has its reasons. We have five.

Liebherr top performance is based on five pillars:



Durability and economic efficiency

Our refrigerators and freezers stand out with their high efficiency and very low energy and overall operational costs. Robust materials, high-quality cooling components and quality processing guarantee a long lifetime. The outstanding TCO (Total Cost of Ownership) is also down to the easy care and not least the fact that the appliances need little to no maintenance.



Cooling performance Cooling performance and temperature stability

Perfect cooling power, you can rely on the high temperature constancy of our professional appliances even up to +43 C. Even opening the doors frequently will have no effect on your goods. The ultra-modern components, the high-performance and environmentally friendly coolants and the precise controls are coordinated to each other so tightly that quality and freshness of the products are always guaranteed without impairing the economic efficiency of the appliances.



Security and alarms

Numerous security functions in our professional appliances ensure that your foods are always correctly cooled and there is no loss of quality. For example, various alarm systems immediately warn you of temperature fluctuations, while door locks provide protection against unauthorised access.



Hygiene and ease of cleaning

Uncompromising hygiene is essential when storing food. That's why our appliances are particularly easy to clean. For example, they are equipped with seamless inner liners which can be easily and thoroughly wiped down. The fronts, drawers and grid shelves, too, are always designed to be easy to clean.



Handling and equipment

During a hectic working day, everything has to happen smoothly. Thanks to well-conceived details, intelligent functions and excellent material quality, our professional appliances offer you maximum ease of operation, thus ensuring hassle-free work.



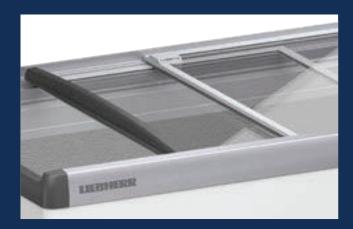
Beverage coolers by Liebherr – quench your thirst for more.

Cool beverages are always in fashion. It is therefore all the more important not only to cool them perfectly but also to place them in the best light. The beverage coolers by Liebherr are specially designed for this. Large glass fronts and room-filling LED lighting give your bottles and cans the perfect setting and whet the appetite for refreshment. Easily height-adjustable and versatile grid shelves allow you to use every centimetre of the appliance.

Brands and goods can be presented effectively by individual branding and design options. The high energy efficiency and extreme longevity of the appliance and their individual components pay off permanently in the overall operating costs. A further plus for sustainability: the use of environmentally friendly refrigerants.

Quality right down to the smallest detail

Liebherr beverage cooling chests are optimally equipped for professional permanent use. The long-lasting, quiet compressor and the highly effective insulation ensure reliable performance and efficiency. The sturdy glass sliding lids close tightly even under heavy loads, prevent temperature loss and enable a clear view of the goods. The continuous temperature control allows a constant temperature to be maintained between +2 °C and +15 °C. The steel sheet housing and the stainless aluminium inner liner make the chest coolers impervious to impacts and ensure easy cleaning.



Stable glass sliding lid

The stable glass sliding lid enables a good view of the products and an effective and convincing presentation. An optional lid lock is available.



The action area rack from Liebherr

Would you like to present more goods in the same space? Our new action area rack makes this possible. This extremely stable accessory part with a high load bearing capacity allows you to arrange our fridges and freezers over each other in any combination you like. This means 65% more capacity without requiring a millimetre more of additional space. This allows you to offer significantly more products at the customers' eye level where they can't be overlooked. Create striking displays with the action area rack, for example by the cash desks or in a sales promotion area. Make more effective use of your available room, even where space is at a premium. Or inspire customers to make purchases of attractive seasonal goods. You'd like to offer chilled drinks above the ice cream freezer in summer? Or highlight vegan burgers during barbecue season? No problem! And in winter you can change everything around





BCdv 4613

Premium 16.3 / 13.6 (461 / 385) 26 7/16"/28 3/4"/78 3/4" 425/450/612 21"/22 3/8"/50 1/4" 338/270/516 673 kWh CC2 +50°F to +86°F +10°C to +35°C) R 290a 39 dB(A) 5.0 A 60 Hz / 115 V~ forced-air automatic +36 °F to +60 °F steel / black glass door commercial grade moulded polystyrol LED 7-segment display with buttons external digital LED visual and audible wire shelves plastic-coated ergonomic slimline handle 2 fixed rear and 2 swivel front castors right hand hinged, not reversible 317.5/288.8 lbs (144 / 130.99)

BCv 1103 Premium

EES1128

4.1 / 3.0 (115 / 84) 19 5/8" / 22" / 32 3/16" 497 / 548 / 830 16 7/16" / 15 7/16" / 25 11/16" 417 / 391 / 651 510 kWh +50°F to 80°F (10°C to 32°C) R600a 49 dB(A) 1.0 A 60 Hz / 115-127 V~ automatic +36 °F to +54 °F steel / silver insulated glass door analogous inside LED wire shelves plastic-coated 66.1 (30) recessed grip recessed right, reversible on site 95.2 / 89.7 (43.2 / 40.7)

7113288/7113286/7113282

7444122

9875023

9875025

9031196

Accessories

Grid shelf in grey / black / white

Total gross/net capacity cu.ft. (l)

Exterior dimensions in inches (w/d/h)

Interior dimensions in inches (w/d/h)

Exterior dimensions in mm (w/d/h)

Interior dimensions in mm (w/d/h)

Energy consumption in 365 days

Climate class (energy directive) Temperature class (energy directive)

Ambient temperature in °F (°C)

Refrigerant

Sound rating*

connection rating

Cooling system

Door material

Type of control Temperature display

Interior light

Shelf material

Self-closing door

Door hinges

Adjustable shelves

Shelf load weight in lbs (kg)

Gross/ net weight in lbs (kg)

Alarm

Handle

Castors

Lock

Defrost

frequency/Voltage

Temperature range °F (°C)

External cabinet finish

Internal liner material

Set of connection elements, left

Set of connection elements, right

Action-Area-Rack white

1 As per EU Regulation 2019/2018

2 Measured as ner FN 16902:2016

3 Indicates the ambient temperature at which the appliance can be safely operated.



Merchandising freezers for catering and retail – quality that pays off

In a world becoming increasingly mobile and fast, good visibility and the right impulses count: Thanks to an optimal TDA (Total Display Area), Liebherr chest freezers present snacks, ice cream or convenience products with maximum clarity and invite you to reach in. Its attractive design sets new standards in the industry; individual branding possibilities turn every chest into an attractively presented brand experience. But this not only boosts profit, but also sustainability. As well as very low energy costs, natural refrigerant, PVC-free components and low heat emissions, the highly efficient professional appliances convince by being virtually maintenance-free and having at least 15 years of reliable freezing performance. Or in short, by an unbeatable TCO (Total Cost of Ownership).

Increase the awareness of your brand.

Liebherr offers numerous possibilities of branding freezers individually and impressively. You can choose between different procedures and different models. On request, we can develop special appliance concepts for you which perfectly match your brand and your specific requirements.

Individual adhesive

The desired branding is applied to a suitable label, usually PVC film, either using the screen printing or digital printing method, depending on the batch size and motif. This is fitted accurately onto the foamed chest or fridge housing.







Display/side wall/door label and individual colour scheme

Individual colour schemes present your brand in an appealing way and make your goods stand out even more. The side walls of the chest and plastic end pieces on the chest frame, as well as the display and display frame on freezers for sales promotion, can be designed according to customer specifications.

The advantages at a glance



Energy-efficient LED interior lighting

Energy-efficient LED interior lighting for an effective and convincing goods presentation. An optional lid lock is available.

Multi-part frame made of plastic and aluminium

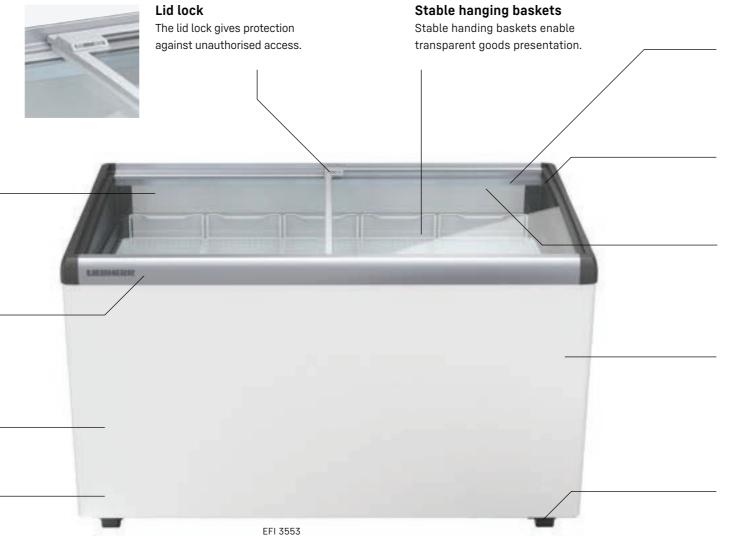
The multi-part frame made of plastic and aluminium in an attractive and modern design with rounded corners ensures stability and better hygiene as well as protection during removal of goods.

Highly dampening insulation

The highly dampening insulation ensures constant temperatures and reduces the energy consumption.

RoHS and WEEE conformity

RoHS and WEEE compliant thanks to environmentally friendly materials in combination with optimal recyclability.



Hardened single-pane safety glass

The tempered single-pane safety glass is break-proof, resilient and offers stability in the upper part of the chest. In addition, thanks to the lower heat radiation, it guarantees an optimal view of the stored goods. The lid can be removed for easy handling and cleaning.

Profile seal

Profile seal for easy opening and closing of the lid.

Steel inner lining

The steel inner liner with rounded corners is easy to clean, enables perfect hygiene, and has a good cold-conducting capacity.

Quieter due to outer skin condenser

The foamed outer skin condenser means that the ice cream chests are very low in noise and vibrations – and the housing is easy to clean. In addition, no condensation is formed on the outside.



Sturdy castors

Sturdy castors facilitate transport if the appliance has to be moved, and enable convenient floor cleaning under the appliance.



Smooth-running sliding glass lid

The slightly curved glass sliding lids of the EFI chests consist of hardened single-pane safety glass. The profile seals and the plastic frame heated with hot gas via the compressor allow the lid halves to be moved easily at any time.



Insulated sliding lid

Thanks to the compound cover made of aluminium and hard PVC, the lids insulated with rigid foam are particularly resilient. The top is equipped with a scratch-proof aluminium work surface. The foam-insulated sliding lid is available as an alternative to glass sliding lids. A pluggable lock can be supplied as an accessory.



The action area rack from Liebherr

More goods in the same space. With this extremely robust, high load-bearing accessory, Liebherr refrigerators and freezers can be arranged above each other in any combination. This means 65% more capacity without requiring a millimetre more of additional space. This allows you to offer significantly more products at the customers' eye level where they can't be overlooked.



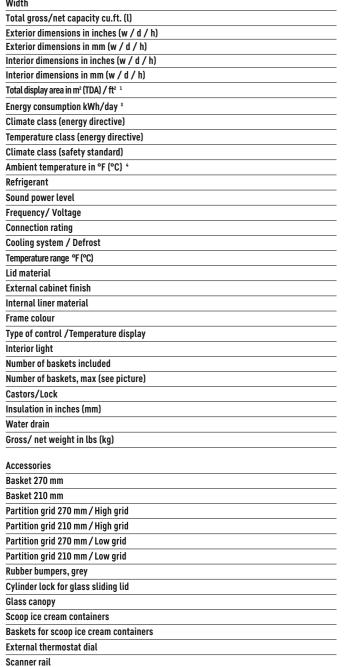
Glass screening

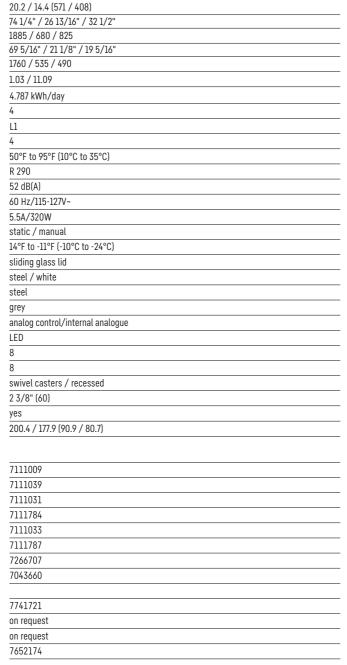
The robust glass screen made of tempered safety glass protects the ice cream from dirt during sales and contributes to the attractive presentation of goods. The particularly deep glass screen on the front offers excellent visibility, so that customers can easily see the goods from various angles.



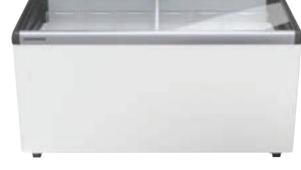
EFI 5653

1885 mm









EFI 4853

1675 mm
17.2 / 12.6 (488 / 356)
66" / 26 13/16" / 32 1/2"
1675 / 680 / 825
61 1/16" / 21 1/8" / 19 5/16"
1550 / 535 / 490
0.91 / 9.79
4.368 kWh/day
4
LI
4
50°F to 86°F (10°C to 30°C)
R290
52 dB(A)
60 Hz/115 - 127V~
5.5 A/292 W
static/manual
14°F to -11°F (-10°C to -24°C)
sliding glass lid
steel/white
steel
grey
analog control/internal analogue
LED
7
7
swivel casters/ can be retofitted
2 3/8" (60)
yes
197.3 / 176.4 (89.5 / 80)
7111009
7111039
7111031
7111784
7111033
7111787
7266707
7043660
9809162
7741721
on request
on request
7652066

EFI 4453

1465
15.0 / 10.7 (426 / 302)
57 11/16" / 26 13/16" / 32 1/2"
1465 / 680 / 825
52 13/16" / 21 1/8" / 19 5/16"
1340 / 535 / 490
0.79 / 8.50
3.339 kWh/day
4
LI .
4
50°F to 86°F (10°C to 30°C)
R290
52 dB(A)
60 Hz/115 - 127V~
2.5 A/245 W
static/manual
14°F to -11°F (-10°C to -24°C)
sliding glass lid
steel/white
steel
grey
analog control/ internal analogue
LED
0
6
swivel casters/ can be retrofitted
2 3/8" (60)
yes
168.9 / 149.3 (76.6 / 67.7)
7111009
7111039
7111031
7111784
7111033
7111787
7266707
7043660
7741721
on request
on request
7652065

² As per EU Regulation 2019/2018.







EFI 3553

yes

151.2 / 133.2 (68.6 / 60.4)

Total gross/net capacity cu.ft. (l)	
Exterior dimensions in inches (w / d / h)	
Exterior dimensions in miches (w / d / h)	
nterior dimensions in inches (w / d / h)	
nterior dimensions in miches (w / d / h)	
Fotal display area in m² (TDA) / ft² ¹	
1 7	
energy consumption kwii/day	
Climate class (energy directive)	
Temperature class (energy directive)	
Climate class (safety standard)	
Ambient temperature in °F (°C) 4	
Refrigerant	
Sound power level	
Frequency/ Voltage	
Connection rating	
Cooling system / Defrost	
Temperature range °F (°C)	
id material	
External cabinet finish	
nternal liner material	
rame colour	
Type of control /Temperature display	
nterior light	
Number of baskets included	
Number of baskets, max (see picture)	
Castors/Lock	

1255 mm
12.3 / 8.8 (347 / 250)
49 7/16" / 26 13/16" / 32 1/2"
1255 / 680 / 825
44 1/2" / 21 1/8" / 19 5/16"
1130 / 535 / 490
0.67 / 7.21
2.552 kWh/ day
4
Ll
4
50°F to 86°F (10°C to 30°C)
R290
52 dB(A)
60 Hz/115 - 127V~
2.5 A/233 W
static/manual
14°F to -11°F (-10°C to -24°C)
sliding glass lid
steel/white
steel
grey
analog control/ internal analogue
LED
5
5
swivel casters/recessed
2 3/8" (60)

1045 mm 9.7 / 7.0 (276 / 197) 41 3/16" / 26 13/16" / 32 1/2" 1045 / 680 / 825 36 1/4" / 21 1/8" / 19 5/16" 920 / 535 / 490 0.54 / 5.81 2.415 kWh/day 50°F to 86°F (10°C to 30°C) R290 42 dB(A) 60 Hz/115 - 127V~ 2.5 A/219 W static/manual 14°F to -11°F (-10°C to -24°C) sliding glass lid steel/white steel analog control/internal analogue LED swivel casters/ can be retrofitted 2 3/8" (60) yes 135.1 / 118.6 (61.3 / 53.8)

EFI 2853

7111009/7111039
7111031
7111784
7111033
7111787
7266707
7043660
7741721
on request
on request
7652063
9031196

EFI 2153

Width	835 mm		
Total gross/net capacity cu.ft. (l)	7.3 / 5.1 (206 / 145)		
Exterior dimensions in inches (w / d / h)	32 7/8" / 26 13/16" / 32 1/2"		
Exterior dimensions in mm (w / d / h)	835 / 680 / 825		
Interior dimensions in inches (w / d / h)	28" / 21 1/8" / 19 5/16"		
Interior dimensions in mm (w / d / h)	710 / 535 / 490		
Total display area in m² (TDA) / ft² ¹	0.42 / 4.52		
Energy consumption kWh/day ³	1.932 kWh		
Climate class (energy directive)	4		
Temperature class (energy directive)	Ll		
Climate class (safety standard)	4		
Ambient temperature in °F (°C) '	50°F to 86°F (10°C to 30°C)		
Refrigerant	R290		
Sound power level	42 dB(A)		
Frequency/ Voltage	60 Hz/115 - 127V~		
Connection rating	2.5 A/208 W		
Cooling system / Defrost	static/manual		
Temperature range °F (°C)	14°F to -11°F (-10°C to -24°C)		
Lid material	sliding glass lid		
External cabinet finish	steel/white		
Internal liner material	steel		
Frame colour	grey		
Type of control /Temperature display	analog control/ internal analogue		
Interior light	LED		
Number of baskets included	3		
Number of baskets, max (see picture)	3		
Castors/Lock	swivel casters/can be retrofitted		
Insulation in inches (mm)	2 3/8" (60)		
Water drain	yes		
Gross/ net weight in lbs (kg)	119.5 / 104.7 (54.2 / 47.5)		

EFI 1453

4.8 / 3.2 (135 / 91)	
24 5/8" / 26 13/16" / 32 1/2"	
625 / 680 / 825	
19 11/16" / 21 1/8" / 19 5/16"	
500 / 535 / 490	
0.30 / 3.23	
1.796 kWh	
4	
Ll	
4	
50°F to 95°F (10°C to 35°C)	
R290	
42 dB(A)	
static/manual	
14°F to -11°F (-10°C to -24°C)	
sliding glass lid	
steel/white	
steel	
grey	
analog control/internal analogue	
LED	
2	
2	
swivel casters/can be retrofitted	
2 3/8" (60)	
yes	

Accessories

24

Water drain

Insulation in inches (mm)

Gross/ net weight in lbs (kg)

Basket 270 mm /Basket 210 mm	
Partition grid 270 mm / High grid	
Partition grid 210 mm / High grid	
Partition grid 270 mm / Low grid	
Partition grid 210 mm / Low grid	
Rubber bumpers, grey	
Cylinder lock for glass sliding lid	
Glass canopy	
Scoop ice cream containers	
Baskets for scoop ice cream containers	
External thermostat dial	
Scanner rail	
Action-Area-Rack white	

7111009/7111039	
7111031	
7111784	
7111033	
7111787	
7266707	
7043660	
9809160	
7741721	
on request	
on request	
7652064	

A	CI	e:	5	S	ונ	ı	ŧ
_							7

ccessories	
asket 270 mm /Basket 210 mm	7111009/7111039
artition grid 270 mm / High grid	7111031
artition grid 210 mm/High grid	7111784
artition grid 270 mm / Low grid	7111033
artition grid 210 mm/Low grid	7111787
ubber bumpers, grey	7266707
ylinder lock for glass sliding lid	7043660
coop ice cream containers	7741721
askets for scoop ice cream containers	on request
xternal thermostat dial	on request
canner rail	7652062

7111009/7111039	7111009/7111039
7111031	7111031
7111784	7111784
7111033	7111033
7111787	7111787
7266707	7266707
7043660	7043660
7741721	7741721
on request	on request
on request	on request
7652062	7652061

7111009/71	11039		
7111031			
7111784			
7111033			
7111787			
7266707			
7043660			
7741721			
on request			
on request			
7652061			

- 1 Measured as per EN 16901.
 2 As per EU Regulation 2019/2018.
 3 Measured when lighting switched off.
 4 Indicates the ambient temperature at which the appliance can be safely operated.

25









EFE 6052

Width	1885 mm	
Total gross/net capacity cu.ft. (l)	20.9 / 16.1 (593 / 457)	
Exterior dimensions in inches (w / d / h)	74 1/4" / 26 13/16" / 32 1/2"	
Exterior dimensions in mm (w / d / h)	1885 / 680 / 825	
Interior dimensions in inches (w / d / h)	69 5/16" / 21 1/8" / 20 5/8"	
Interior dimensions in mm (w / d / h)	1760 / 535 / 523	
Total display area in m² (TDA) / ft² ¹	1.03 / 11.08	
Energy consumption kWh/day ³	4.787 kWh/day	
Climate class (energy directive)	4	
Temperature class (energy directive)	L1	
Climate class (safety standard)	4	
Ambient temperature in °F (°C) 4	50°F to 95°F (10°C to 35°C)	
Refrigerant	R290	
Sound power level	52 dB(A)	
Frequency/ Voltage	60 Hz/115 - 127V~	
Connection rating	5.5 A/299 W	
Cooling system / Defrost	static/ manual	
Temperature range °F (°C)	14°F to -11°F (-10°C to -24°C)	
Lid material	sliding galss lid	
External cabinet finish	steel/ white	
Internal liner material	steel	
Frame colour	grey	
Type of control /Temperature display	analog control/ internal analogue	
Interior light	LED	
Number of baskets included	8	
Number of baskets, max (see picture)	8	
Castors/Lock	swivel casters/can be retrofitted	
Insulation in inches (mm)	2 3/8" (60)	
Water drain	yes	
Gross/ net weight in lbs (kg)	203.9 / 181.4 (92.5 / 82.3)	

EFE 5152

_	75 mm
	3 / 14.1 (519 / 398)
	" / 26 13/16" / 32 1/2"
	75 / 680 / 825
61 :	1/4" / 21 1/8" / 20 5/8"
155	55 / 535 / 523
	21 / 9.79
4.3	68 kWh/day
4	
Ll	
4	
50	°F to 95°F (10°C to 35°C)
R2	90
52	dB(A)
60	Hz/115 -127V~
5.5	5 A/271 W
sta	atic/ manual
149	°F to -11°F (-10°C to -24°C)
slic	ding glass lid
ste	eel/white
ste	eel
gre	ey
ana	alog control/ internal analogue
LEI	D
7	
7	
SW	rivel casters/can be retrofitted
2 3	3/8" (60)
yes	s
196	6 / 174.6 (88.9 / 79.2)

EFE 4652

Width	1465 mm
Total gross/net capacity cu.ft. (l)	15.7 / 12.0 (444 / 340)
Exterior dimensions in inches (w / d / h)	57 11/16" / 26 13/16" / 32 1/2"
Exterior dimensions in mm (w / d / h)	1465 / 680 / 825
Interior dimensions in inches (w / d / h)	52 13/16" / 21 1/8" / 20 5/8"
Interior dimensions in mm (w / d / h)	1340 / 535 / 523
Total display area in m² (TDA) / ft² ¹	0.78 / 8.39
Energy consumption kWh/day ³	3.339 kWh
Climate class (energy directive)	4
Temperature class (energy directive)	Ll
Climate class (safety standard)	4
Ambient temperature in °F (°C) 4	50°F to 95°F (10°C to 35°C)
Refrigerant	R290
Sound power level	52 dB(A)
Frequency/ Voltage	60 Hz/115 - 127V~
Connection rating	2.5 A/238 W
Cooling system / Defrost	Static/ manual
Temperature range °F (°C)	14°F to -11°F (-10°C to -24°C)
Lid material	sliding glass lid
External cabinet finish	steel/ white
Internal liner material	steel
Frame colour	grey
Type of control /Temperature display	analog control/ internal analogue
Interior light	LED
Number of baskets included	6
Number of baskets, max (see picture)	6
Castors/Lock	swivel casters/can be retrofitted
Insulation in inches (mm)	2 3/8" (60)
Water drain	yes
Gross/ net weight in lbs (kg)	172 / 152.3 (78 / 69.1)

EFE 3852

1255 mm	
13.0 / 9.9 (369 / 280)	
49 7/16" / 26 13/16" / 32	1/2"
1255 / 680 / 825	
44 1/2" / 21 1/8" / 20 5/8	,"
130 / 535 / 523	
0.66 / 7.10	
2.552 kWh	
4	
Ll	
4	
50°F to 95°F (10°C to 35°C	2)
R290	
52 dB(A)	
60 Hz/115 - 127V~	
2.5 A/224 W	
static/ manual	
14°F to -11°F (-10°C to -24	°C)
sliding glass lid	
steel/white	
steel	
grey	
analog control/ internal a	nalogue
LED	
5	
5	
swivel casters/can be ret	rofitted
2 3/8" (60)	
yes	
153.9 / 135.8 (69.8 / 61.6)	

Accessories

26

Basket 270 mm	
Basket 210 mm	
Partition grid 270 mm	
Partition grid 210 mm	
Rubber bumpers, grey	
Cylinder lock for glass sliding lid	
Scoop ice cream containers	
Baskets for scoop ice cream containers	
External thermostat dial	
Scanner rail	

7111011			
7111041			
7111029			
7111784			
7266707			
7043660			
7741721			
on request			
on request			
7652174			

7111011		
7111041		
7111029		
7111784		
7266707		
7043660		
7741721		
on request		
on request		
7652066		

Accessories

7111011	
7111041	
7111029	
7111784	
7266707	
7043660	
7741721	
on request	
on request	
7652065	
	7111041 7111029 7111784 7266707 7043660 7741721 on request on request

7111011		
7111041		
7111029		
7111784		
7266707		
7043660		
7741721		
on request		
on request		
7652064		

Measured as per EN 16901.
 As per EU Regulation 2019/2018.
 Measured when lighting switched off.
 Indicates the ambient temperature at which the appliance can be safely operated.









EFE 3052

Width	1045 mm
Total gross/net capacity cu.ft. (l)	10.4 / 7.8 (294 / 222)
Exterior dimensions in inches (w / d / h)	41 3/16" / 26 13/16" / 32 1/2"
Exterior dimensions in mm (w / d / h)	1045 / 680 / 825
Interior dimensions in inches (w / d / h)	36 1/4" / 21 1/8" / 20 5/8"
Interior dimensions in mm (w / d / h)	920 / 535 / 523
Total display area in m² (TDA) / ft² ¹	0.54 / 5.81
Energy consumption kWh/day ³	2.415 kWh
Climate class (energy directive)	4
Temperature class (energy directive)	Ll
Climate class (safety standard)	4
Ambient temperature in °F (°C) 4	50°F to 95°F (10°C to 35°C)
Refrigerant	R290
Sound power level	42 dB(A)
Frequency/ Voltage	60 Hz/115 - 127V~
Connection rating	2.5 A/208 W
Cooling system / Defrost	static/ manual
Temperature range °F (°C)	14°F to -11°F (-10°C to -24°C)
Lid material	sliding glass lid
External cabinet finish	steel/white
Internal liner material	steel
Frame colour	grey
Type of control /Temperature display	analog control/internal analogue
Interior light	LED
Number of baskets included	4
Number of baskets, max (see picture)	4
Castors/Lock	swivel casters/can be retrofitted
Insulation in inches (mm)	2 3/8" (60)
Water drain	yes
Gross/ net weight in lbs (kg)	137.1 / 120.6 (62.2 / 54.7)

EFE 2252

835	
7.8 / !	5.8 (220 / 163)
32 7/8	8" / 26 13/16" / 32 1/2"
835 /	680 / 825
28" /	21 1/8" / 20 5/8"
710 /	535 / 523
0.42/	4.52
1.932	kWh
4	
Ll	
4	
50°F	to 95°F (10°C to 35°C)
R290	
42 dB	B(A)
60 Hz	z/115 - 127V~
2.5 A,	/199 W
statio	c/manual
14°F 1	to -11°F (-10°C to -24°C)
slidin	g glass lid
steel	/white
steel	
grey	
analo	g control/ internal analogue
LED	
3	
3	
swive	el casters/can be retrofitted
2 3/8	" (60)
yes	
121.5	/ 106.7 (55.1 / 48.4)
71110	
71110	
71110	129

EFE 1552

Width	625 mm		
Total gross/net capacity cu.ft. (l)	5.1 / 3.7 (145 / 105)		
Exterior dimensions in inches (w / d / h)	24 5/8" / 26 13/16" / 32 1/2"		
Exterior dimensions in mm (w / d / h)	625 / 680 / 825		
Interior dimensions in inches (w / d / h)	19 11/16" / 21 1/8" / 20 5/8"		
Interior dimensions in mm (w / d / h)	500 / 535 / 523		
Total display area in m² (TDA) / ft² ¹	0.30 / 3.22		
Energy consumption kWh/day ³	1.796 kWh		
Climate class (energy directive)	4		
Temperature class (energy directive)	<u> </u>		
Climate class (safety standard)	4		
Ambient temperature in °F (°C) 4	50°F to 95°F (10°C to 35°C)		
Refrigerant	R290		
Sound power level	42 dB(A)		
Frequency/ Voltage	60 Hz/115 - 127V~		
nnection rating 2.5 A/188 W			
Cooling system / Defrost	static/manual		
Temperature range °F (°C)	14°F to -11°F (-10°C to -24°C)		
Lid material	sliding glass lid		
External cabinet finish	steel/white		
Internal liner material	steel		
Frame colour	grey		
Type of control /Temperature display	analog control/internal analogue		
Interior light	<u>LED</u>		
Number of baskets included	2		
Number of baskets, max (see picture)	2		
Castors/Lock	swivel casters/can be retrofitted		
Insulation in inches (mm)	2 3/8" (60)		
Water drain	yes		
Gross/ net weight in lbs (kg)	106.9 / 93.9 (48.5 / 42.6)		
Accessories			
Basket 270 mm	7111011		
Basket 210 mm	7111041		
Basket 195 mm			
Partition grid 270 mm	7111029		
Partition grid 210 mm	7111784		
Partition grid 195 mm			
Rubber bumpers, grey	7266707		
Cylinder lock for glass sliding lid	7043660		
Scoop ice cream containers	7741721		
Baskets for scoop ice cream containers	on request		

on request

7652061

EFE 1152

751	mm
3.8	/ 3.0 (108 / 84)
_	5/8" / 18 15/16" / 32 1/2"
751	/ 481 / 825
23 7	//8" / 12 7/16" / 25 7/8"
605	/ 315 / 657
0.16	6 / 1.72
2.01	.6 kWh
4	
Ll	
4	
50°	F to 95°F (10°C to 35°C)
R29	0
42 c	IB(A)
2.5	A/150 W
60 H	Hz/115 - 127V~
stat	ic/manual
14°F	to -11°F (-10°C to -24°C)
slid	ing glass lid
stee	el/white
stee	el
grey	1
	log control/ internal analogue
LED	
3	
3	
swi	vel casters/can be retrofitted
2 3/	⁷ 8" (60)
yes	
94.1	/86 (42.7/39)
711:	2788
711	1712
726	5707
704	3660
on r	equest
745	2176

Accessories

28

Basket 270 mm
Basket 210 mm
Partition grid 270 mm
Partition grid 210 mm
Rubber bumpers, grey
Cylinder lock for glass sliding lid
Scoop ice cream containers
Baskets for scoop ice cream containers
External thermostat dial
Scanner rail
Action-Area-Rack white

7111011
7111041
7111029
7111784
7266707
7043660
7741721
on request
on request
7652063
9031196

7111011		
7111041		
7111029		
7111784		
7266707		
7043660		
7741721		
on request		
on request		
7652062		

External thermostat dial

Scanner rail

Measured as per EN 16901.
 As per EU Regulation 2019/2018.
 Measured when lighting switched off.
 Indicates the ambient temperature at which the appliance can be safely operated.

The advantages at a glance

Branding options

Individual branding options in the display, on the housing and door frames draw attention to products or a company and support sales promotion.

Energy-efficient display

The display, backlit by energy-efficient LEDs, draws attention to the appliance and its contents. The display field can be individually adjusted and switched in parallel with the interior lighting. There are various colour options for the housing and door frame.



Dynamic cooling system

The high-performance dynamic cooling system ensures that goods placed in the appliance are cooled quickly and maintains a consistent cooling temperature throughout the interior.

Insulating glass door prevents loss of cold air

The insulating glass door with treble glazing prevents loss of cold air and the formation of condensate.

Stable grid shelf

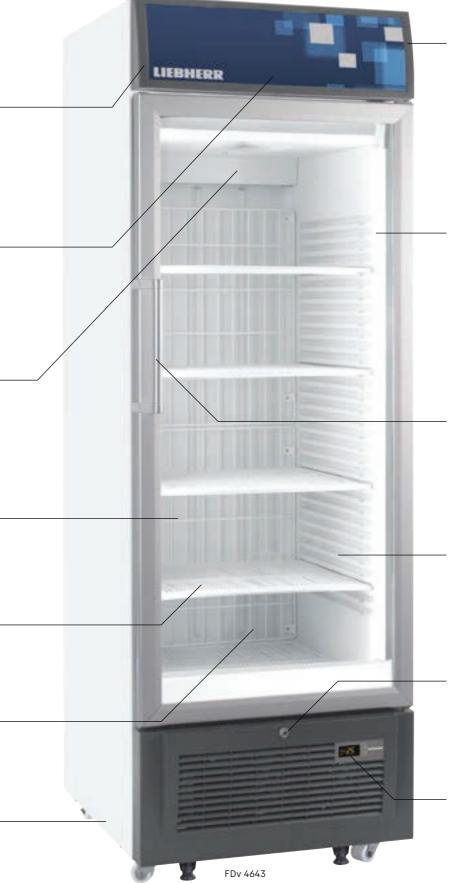
The sturdy grid shelves are plastic-coated and extremely resilient up to 50 kg. Convenient withdrawal possible up to 90°.

Deep drawn interior liner

The deep drawn inner liner made of food-safe polystyrene is odour-neutral, very robust, and long-lasting. Thanks to large, easy-to-clean corner radii, it enables perfect hygiene.

Environmentally friendly refrigerant

The natural and environmentally friendly refrigerant R 290 is PFC-free and, in combination with powerful compressors, very energy efficient.





NoFrost module

The NoFrost module is installed behind the display and enables maximum use of the interior.



Vertical LED lighting

The vertical LED lighting installed on both sides ensures good illumination of the interior and contributes to sales promotion with optimal goods presentation.

Robust door handle

The robust door handle is ergonomic, easy to use and easy to clean.

Anti-condensation film

The special anti-condensation film considerably delays the condensation of the door after opening and closing and ensures an optimal view of the stored products.

Robust lock

The robust lock prevents unauthorised access.

Digital temperature display

The digital temperature display gives accurate information about the set temperature in the interior. The temperature range can be adjusted from -10 ° to -25 ° by the precise electronics.

Optimal goods presentation for frozen food

An attractive goods presentation is a decisive prerequisite for drawing the customers' attention to products. Liebherr's modern and energy-efficient glass door freezers in an attractive anthracite aluminium design offer benefits to support your sales. The vertical LED lighting installed on both sides ensures an outstanding illumination of the interior. The special anti-condensation film considerably delays the formation condensation of the door on the inside during opening and ensures a good and undisturbed view of the goods. The newly integrated air stream breaker, in combination with improved glass door insulation, prevents the condensation of water on the door, which guarantees an optimal view of the goods at all times.

Hot gas defrosting

The highly efficient hot gas defrosting reduces defrosting time to approx. 10 minutes, which considerably reduces the temperature increase in the appliance. The quality of the foods remains intact for longer, since the products do not have to be removed during the defrosting phase and they are not exposed to any unnecessary temperature fluctuations.



Aluminium frame

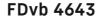
For convenient operation of the appliances, the glass doors with an aluminium frame remain open from an opening angle of 90°. This means that large amounts of goods can be easily filled or removed. Under 60°, the doors close by themselves with the aid of the magnetic seal – this prevents loss of cold air.

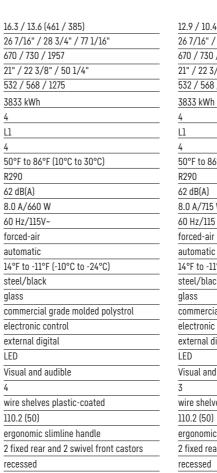


Air-Stream breaker

The air stream breaker installed in the lower part of the inner liner interrupts the air flow from the interior to the glass pane and thus prevents water condensation on the door. The improved glass door insulation also counteracts the formation of condensation on the door, enabling the optimal presentation of goods.









FVb 3613

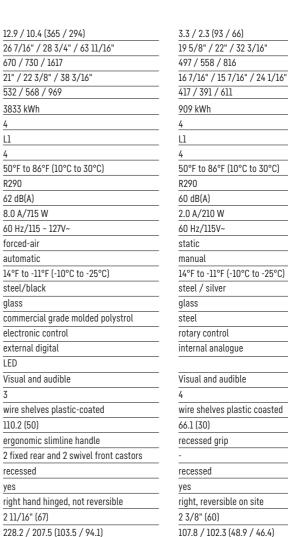
7111758

7111759

7443779

7438722

Fv 913



7444123

9031196

7113296/7113294/7113290

9875023/9875167

9875025/9875197



F 913

3.1 / 3.1 (88 /	
19 5/8" / 22"	
497 / 558 / 8	
	7/16" / 24 1/16"
377 / 430 / 6	11
490 kWh	
4	
L1	
4	
50°F to 86°F	(10°C to 30°C)
R290	
50 dB(A)	
2.0 A/180 W	
60 Hz/115V~	
static	
manual	
	°F (-10*C to -27*C)
steel / silver	
glass	
steel	
rotary contro	
nternal analo	ogue
Visual and au	dible
4	
	plastic coasted
66.1 (30)	
recessed grip	l .
recessed	
yes	
right, reversit	ole on site
2 3/8" (60)	
105.4 / 99.9 (47.8 / 45.3)

7444123

9031196

7113350/7113348/7113298

9875023/9875167

9875025/9875197



Partition grid for 30-litre basket Scanner rail White grid shelf Grid shelf in grey / black / white

Side-by-Side set left: white / silver Side-by-Side set right: white / silver

Total gross/net capacity cu.ft. (l)

Exterior dimensions in inches (w/d/h)

Interior dimensions in inches (w/d/h)

Exterior dimensions in mm (w/d/h)

Interior dimensions in mm (w/d/h) Energy consumption in 365 days

Climate class (energy directive) Temperature class (energy directive) Climate class (safety standard)

Ambient temperature in °F (°C)

Refrigerant

Sound rating**

connection rating

Cooling system

Door material

Type of control

Interior light Alarm

Shelf material

Handle

Castors Lock

Defrost

frequency/ Voltage

Temperature range °F (°C)

External cabinet finish

Internal liner material

Temperature display

Adjustable shelves

Self-closing door

Insulation in inches (mm)

Gross/ net weight in lbs (kg)

Door hinges

Shelf load weight in lbs (kg)

Action-Area-Rack white

1 Measured as per EN 23953.

yes

2 11/16" (67)

7111758

7111759

7443779

7438722

right hand hinged, not reversible

339.5 / 310.8 (154 / 141)

2 As per EU Regulation 2019/2018. 3 Indicates the ambient temperature at which the appliance can be safely operated. cream

Accessories

Chest freezers



Chest freezers

These stainless steel, scoop ice cream containers have a volume of 5 litres, are made to be robust and are particularly easy to clean. They provide perfect hygiene and fit effortlessly in the wire baskets of the Liebherr ice cream chests.



Basket for scoop-ice containers

The sturdy wire baskets for scoop-ice containers are specially configured for the EFI/EFE chest freezers. Containers can be optimally arranged in the wire baskets so that ice-cream is perfectly presented and conveniently set out for selling by the scoop.



Partition grid

The partition grids for baskets support product presentation and allow flexible organisation of the interior.



Suspended baskets

Products can be presented in a clearly sorted arrangement with the suspended baskets.



Cylinder lock for foamed lid

A lid lock can be installed on all models to secure the contents of the chest appliance. Cylinder lock for foamed lid suitable for all EFE models.



Cylinder lock for glass sliding lid

A lid lock can be installed on all models to secure the contents of the chest appliance. Cylinder lock for glass sliding lid suitable for all EFI and EFE models.





Action-Area-Rack

The action area rack from Liebherr is an accessory part that allows you to arrange Liebherr fridges and freezers as well as ice cream chests and bottle coolers above each other in a flexible, modular manner.

Freezers for sales promotion



Basket

These heavy-duty baskets have capacities of 30 litres.



Partition grid for baskets

The partition grids for baskets support optimum product presentation and allow flexible organisation of the interior.



Scanner rail

Price tags and scan codes can easily be displayed using the practical scanner rail.

Easy to attach to the front of the grid shelves. The scanner rail inserts can also be used for branding purposes where several brands are on display.



External thermostat dial

On the standard configuration, the thermostat is hidden to avoid tampering. This optional external thermostat dial allows easier temperature adjustment without the use of tools. This might be useful where freezers are not accessible by the public.



Scanner rai

On the practical scanner rail, you can attach price tags, scan codes or individual advertising messages and read them off easily, giving you a quick view of everything you need.



Glass canop

The robust glass canopy made from toughened safety glass protects ice cream from contamination when selling and helps to ensure goods are presented in an attractive manner. The extra deep front of the glass canopy ensures excellent visibility of products and means that customers always have a good view of the wares presented from a range of different angles. The LED interior lights in appliances EFI 4853 and EFI 3553 also contribute to this. Wafer holders, serviettes and any other of the typical ice cream accessories can be conveniently placed on the flat shelf area.



Grid shelves

The plastic-coated grid shelves are height-adjustable and allow variable use of the interior for different frozen products. The close-mesh grid shelves have an extremely high loading capacity and ensure secure positioning of the products.



Set of connection elements

Countertop fridges and freezers can be placed on top of one another so as to make the best use of the available space.



Our catalogue programme

You will find Liebherr commercial appliances where service and advice are taken seriously: In a specialist shop!

There is an overview of other Liebherr appliances in our catalogue of fridges and freezers for professional use.

Available in stores or to download at home.liebherr.com.



BIM data now available

The cooperation between Liebherr-Hausgeräte and Specifi® gives planners and dealers worldwide access to a digital Liebherr-Hausgeräte library with BIM models for the Food Service and Scientific areas. Compatible with AutoCAD® and Revit. home.liebherr.com/bimdata



For more information about our technical specifications, go to: home.liebherr.com





