

A close-up photograph of a white plastic storage freezer tray with a black handle. The tray is filled with several compartments of raspberry ice cream. The ice cream is topped with fresh raspberries and has a thick layer of white ice cream. The background is a soft, out-of-focus white surface.

Ice-cream and
storage freezers

LIEBHERR

Quality, Design and Innovation

The Impulse Sales Chest Freezers

No matter whether it is in the supermarket, at the petrol station or kiosk – Liebherr’s impulse sales chest freezers promote business in all self-service areas. Because

Liebherr sales chest freezers present goods attractively, clearly and invitingly: what better way to help your customers come to a quick decision. Liebherr sales chest

Toughened, single-pane safety glass

heat reflective as well as reduces thermal radiation.

Hot-gas frame heater

prevents condensation on the glass lids for perfect presentation of the goods.

Customized branding option

to draw consumers’ attention to the appliance and its contents.

Sturdy twin swivel castors

tough and smooth running for easy maneuverability.

Combining plastic aluminium frame for dimensional stability

Rounded corners for hygienic purpose and user protection in an attractive modern design.

RHOS and WEEE conformity

by using environmentally friendly materials combined with optimal recyclability.

Top quality

for durability under all operating conditions and ensuring the renowned Liebherr reliability.

freezers also make economic sense. State-of-the-art refrigerating technology ensures exemplary low power consumption. And the high quality guarantees long life and reliable operation – for many years to come.

Key locks are conveniently installed to secure access to frozen goods

Ultrasonic welded plastic lid frame with integrated handles designed to withstand the most intensive usage.

Teflon inserts in the profiled seals for easy lid opening and closing.

Analogue external temperature display the temperature at load-line level with adjustable range between -10 and -24 to suit individual needs.

Tough high-quality baskets provide a clear view of the goods presented.

Highly effective insulation for low energy consumption and constant temperatures.

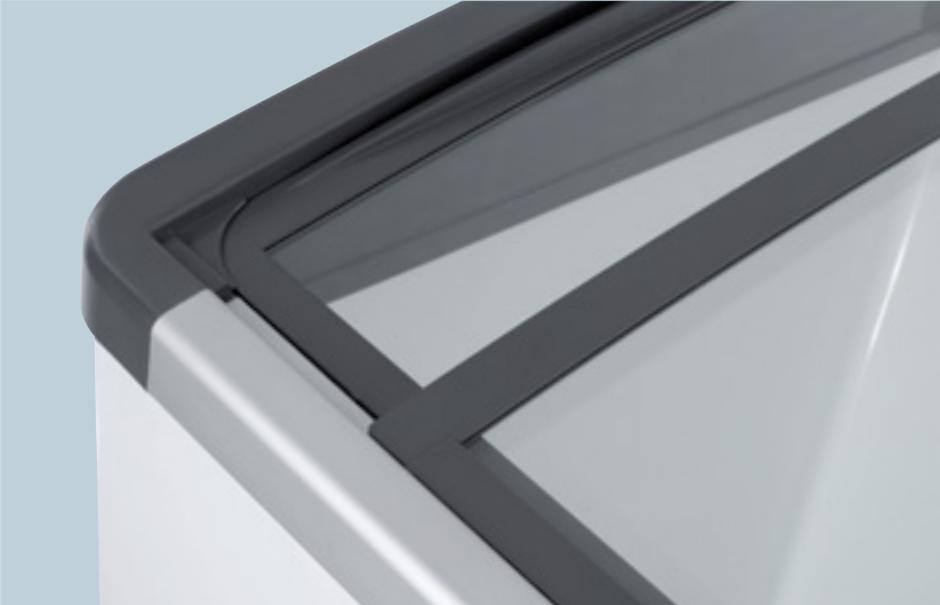
Powder coated steel exterior with 50 mm radius corners: scratch and chip resistant, robust and easy to clean.

Information applies to EFI models

Chest freezers

Liebherr's chest freezers are ideal for the perfect presentation of ice-cream and bulk storage. It is designed to encourage and generate impulse sales, it is also exceedingly sturdy providing dependable daily services.

For use at various points of sale – petrol stations, supermarkets or shops – there is an extensive range in a wide variety of dimensions, designed to meet an array of requirements: whether with a curved or flat glass sliding lid, insulated sliding or flip-flap lid.



Combining plastic parts at the side with connecting aluminium profiles, the cover frame of the EFI and EFE models are very attractive in appearance. The frame incorporates a hot gas heater to minimise condensation even in extreme climatic conditions. The interior corners are rounded for easy cleaning.



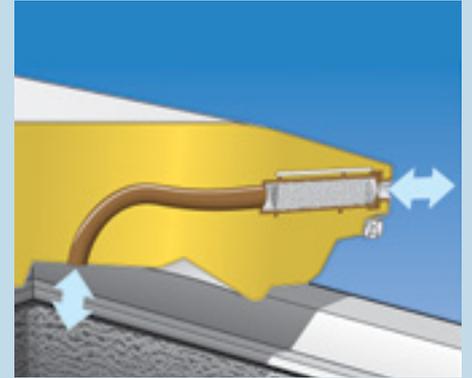
The improved glass lid has a special lid-stopper as an anti-pinch device.



The entire range of chest freezers comes with a lid lock to secure access to frozen goods when needed.



Smooth-running, double swivel castors with 50 mm wheel diameter are used for excellent manoeuvrability. The stable castors are individually screw-fitted and can be changed without difficulty.



The innovation StopFrost system has two decisive advantages:

Firstly, the frequency of defrosting is reduced as the frosting of the freezer department and its content is substantially minimized.

Secondly, the opening and closing of the freezer can be done effortlessly as the build up of a vacuum is eliminated.

The performance of the freezer is particularly energy efficient, due to the perfect combination of the insulation and the optimized refrigeration components.

The insulation of the freezers consists of 70-mm-thick, HFC-free polyurethane foam. The perfect foaming of the housing ensures that the chest freezers have the necessary cold reserves even at high ambient temperatures.

Chest freezers – range overview

Model	Total gross/net capacity in litre	External dimensions in mm (w/d/h)	Internal dimensions in mm (w/d/h)	Lid material	Lid lock
EFI 5503	554/417 litre	1891/691/825	1745/525/656	curved glass slide-lid	Yes
EFI4803	483/363 litre	1681/691/825	1535/525/656	curved glass slide-lid	Yes
EFI 4103	412/308 litre	1471/691/825	1325/525/656	curved glass slide-lid	Yes
EFI 3403	341/254 litre	1261/691/825	1115/525/656	curved glass slide-lid	Yes
EFI 2703	270/199 litre	1051/691/825	905/525/656	curved glass slide-lid	Yes
EFI 2003	199/145 litre	841/691/825	695/525/656	curved glass slide-lid	Yes
EFE 5702	585/470 litre	1891/691/825	1745/525/657	flat glass slide lid	Yes
EFE 5002	510/409 litre	1681/691/825	1535/525/657	flat glass slide lid	Yes
EFE 4202	436/348 litre	1471/691/825	1325/525/657	flat glass slide lid	Yes
EFE 3502	361/288 litre	1261/691/825	1115/525/657	flat glass slide lid	Yes
EFE 2802	286/227 litre	1051/691/825	905/525/657	flat glass slide lid	Yes
EFE 2102	212/166 litre	841/691/825	695/525/657	flat glass slide lid	Yes
EFE 1102	108/84 litre	751/481/825	605/315/657	flat glass slide lid	Yes
EFL 5705	537/502 litre	1891/691/825	1745/525/606	steel	Yes
EFL 5005	468/438 litre	1681/691/825	1535/525/606	steel	Yes
EFL 4205	399/373 litre	1471/691/825	1325/525/606	steel	Yes
EFL 3505	330/308 litre	1261/691/825	1115/525/606	steel	Yes
EFL 2805	261/244 litre	1051/691/825	905/525/606	steel	Yes
EFL 2105	193/179 litre	841/691/825	695/525/606	steel	Yes

Curved glass slide-lid freezers



Curved glass slide-lid freezers	EFI 5503	EFI 4803	EFI 4103
Total gross/net capacity	554/417 litre	483/363 litre	412/308 litre
Exterior dimensions in mm (w/d/h)	1891/691/825	1681/691/825	1471/691/825
Interior dimensions in mm (w/d/h)	1745/525/656	1535/525/656	1325/525/656
Energy consumption in 24 h	4.020 kWh	3.580 kWh	2.440 kWh
General			
Cooling system	static	static	static
Defrosting	manual	manual	manual
Temperature range	-10°C to -24°C	-10°C to -24°C	-10°C to -24°C
Door/lid material	curved glass slide-lid	curved glass slide-lid	curved glass slide-lid
Cabinet finish	steel/white	steel/white	steel/white
Liner material	steel	steel	steel
Frame colour	grey	grey	grey
Type of control	analogue controls	analogue controls	analogue controls
Temperature display	external analogue	external analogue	external analogue
Number of baskets	8	7	6
Number of baskets 250/210/195 mm max.	1/7/0	1/6/0	1/5/0
Basket (material)	coated steel wire	coated steel wire	coated steel wire
Castors	yes	yes	yes
Type of castors	swivel castors	swivel castors	swivel castors
Lock	yes	yes	yes
Insulation	70–70 mm	70–70 mm	70–70 mm
Water drain	yes	yes	yes
Gross/net weight	94.2/84 kg	89.5/80 kg	84.9/76 kg
Climate rating	ST (4+)	ST (4+)	ST (4+)
Sound power level	52 dB(A)	52 dB(A)	52 dB(A)
Refrigerant	R 134a	R 134a	R 134a
Connection rating	2.4 A/231 W	1.9 A / 190 W	1.8 A/209 W
Frequency/voltage	50 Hz/240 V	50 Hz/240 V	50 Hz/240 V
Accessories			
Cone Protector 250 slanting CPT	yes	yes	yes
Cone Protector 210 slanting CPT	yes	yes	yes
Rubber bumper-grey	yes	yes	yes



Curved glass slide-lid freezers

Total gross/net capacity

Exterior dimensions in mm (w/d/h)

Interior dimensions in mm (w/d/h)

Energy consumption in 24 h

General

Cooling system

Defrosting

Temperature range

Door/lid material

Cabinet finish

Liner material

Frame colour

Type of control

Temperature display

Number of baskets

Number of baskets 250/210/195 mm max.

Basket (material)

Castors

Type of castors

Lock

Insulation

Water drain

Gross/net weight

Climate rating

Sound power level

Refrigerant

Connection rating

Frequency/voltage

Accessories

Cone Protector 250 slanting CPT

Cone Protector 210 slanting CPT

Rubber bumper-grey

EFI 3403

EFI 2703

EFI 2003

341/254 litre

1261/691/825

1115/525/656

2.330 kWh

static

manual

-10°C to -24°C

curved glass slide-lid

steel/white

steel

grey

analogue controls

external analogue

5

1/4/0

coated steel wire

yes

swivel castors

yes

70–70 mm

yes

80.2/72 kg

ST (4+)

52 dB(A)

R 134a

1.7 A/188 W

50 Hz/240 V

yes

yes

yes

270/199 litre

1051/691/825

905/525/656

1.760 kWh

static

manual

-10°C to -24°C

curved glass slide-lid

steel/white

steel

grey

analogue controls

external analogue

4

1/3/0

coated steel wire

yes

swivel castors

yes

70–70 mm

yes

74.5/67 kg

ST (4+)

42 dB(A)

R 134a

0.9 A/141 W

50 Hz/240 V

yes

yes

yes

199/145 litre

841/691/825

695/525/656

1.620 kWh

static

manual

-10°C to -24°C

curved glass slide-lid

steel/white

steel

grey

analogue controls

external analogue

3

1/2/0

coated steel wire

yes

swivel castors

yes

70–70 mm

yes

69.5/63 kg

ST (4+)

42 dB(A)

R 134a

0.8 A/106 W

50 Hz/240 V

yes

yes

yes

Flat glass slide-lid freezers



Flat glass slide-lid freezers	EFE 5702	EFE 5002
Total gross/net capacity	585/470 litre	510/409 litre
Exterior dimensions in mm (w/d/h)	1891/691/825	1681/691/825
Interior dimensions in mm (w/d/h)	1745/525/657	1535/525/657
Energy consumption in 24 h	3.800 kWh	3.200 kWh
General		
Cooling system	static	static
Defrosting	manual	manual
Temperature range	-10°C to -24°C	-10°C to -24°C
Door/lid material	glass	glass
Cabinet finish	steel/white	steel/white
Liner material	steel	steel
Frame colour	grey	grey
Type of control	analogue controls	analogue controls
Temperature display	external analogue	external analogue
Number of baskets	8	7
Number of baskets 250/210/195 mm max.	1/7/0	1/6/0
Basket (material)	coated steel wire	coated steel wire
Castors	yes	yes
Type of castors	swivel castors	swivel castors
Lock	yes	yes
Insulation	70–70 mm	70–70 mm
Water drain	yes	yes
Gross/net weight	95.6/86 kg	90.9/82 kg
Climate rating	ST (4+)	ST (4+)
Sound power level	52 dB(A)	52 dB(A)
Refrigerant	R 134a	R 134a
Connection rating	2.4 A/238 W	1.8 A/188 W
Frequency/voltage	50 Hz/240 V	50 Hz/240 V
Accessories		
Glass canopy		yes
Cone Protector 250 flat CPT	yes	yes
Cone Protector 210 flat CPT	yes	yes
Rubber bumper-grey	yes	yes



Flat glass slide-lid freezers

EFE 4202

EFE 3502

Total gross/net capacity

Exterior dimensions in mm (w/d/h)

Interior dimensions in mm (w/d/h)

Energy consumption in 24 h

General

Cooling system

Defrosting

Temperature range

Door/lid material

Cabinet finish

Liner material

Frame colour

Type of control

Temperature display

Number of baskets

Number of baskets 250/210/195 mm max.

Basket (material)

Castors

Type of castors

Lock

Insulation

Water drain

Gross/net weight

Climate rating

Sound power level

Refrigerant

Connection rating

Frequency/voltage

Accessories

Glass canopy

Cone Protector 250 flat CPT

Cone Protector 210 flat CPT

Rubber bumper-grey

436/348 litre

1471/691/825

1325/525/657

2.900 kWh

static

manual

-10°C to -24°C

glass

steel/white

steel

grey

analogue controls

external analogue

6

1/5/0

coated steel wire

yes

swivel castors

yes

70–70 mm

yes

86.3/78 kg

ST (4+)

52 dB(A)

R 134a

1.0 A/136 W

50 Hz/240 V

361/288 litre

1261/691/825

1115/525/657

2.000 kWh

static

manual

-10°C to -24°C

glass

steel/white

steel

grey

analogue controls

external analogue

5

1/4/0

coated steel wire

yes

swivel castors

yes

70–70 mm

yes

81.6/74 kg

ST (4+)

52 dB(A)

R 134a

1.6 A/167 W

50 Hz/240 V

yes

yes

yes

yes

Flat glass slide-lid freezers



Flat glass slide-lid freezers	EFE 2802	EFE 2102
Total gross/net capacity	286/227 litre	212/166 litre
Exterior dimensions in mm (w/d/h)	1051/691/825	841/691/825
Interior dimensions in mm (w/d/h)	905/525/657	695/525/657
Energy consumption in 24 h	1.500 kWh	1.400 kWh
General		
Cooling system	static	static
Defrosting	manual	manual
Temperature range	-10°C to -24°C	-10°C to -24°C
Door/lid material	glass	glass
Cabinet finish	steel/white	steel/white
Liner material	steel	steel
Frame colour	grey	grey
Type of control	analogue controls	analogue controls
Temperature display	external analogue	external analogue
Number of baskets	4	3
Number of baskets 250/210/195 mm max.	1/3/0	1/2/0
Basket (material)	coated steel wire	coated steel wire
Castors	yes	yes
Type of castors	swivel castors	swivel castors
Lock	yes	yes
Insulation	70–70 mm	70–70 mm
Water drain	yes	yes
Gross/net weight	75.9/69 kg	70.9/65 kg
Climate rating	ST (4+)	ST (4+)
Sound power level	42 dB(A)	42 dB(A)
Refrigerant	R 134a	R 134a
Connection rating	0.7 A/105 W	0.7 A/90 W
Frequency/voltage	50 Hz/240 V	50 Hz/240 V
Accessories		
Cone Protector 250 flat CPT	yes	yes
Cone Protector 210 flat CPT	yes	yes
Rubber bumper-grey	yes	yes



Foamed slide-lid freezers

Total gross/net capacity

Exterior dimensions in mm (w/d/h)

Interior dimensions in mm (w/d/h)

Energy consumption in 24 h

General

Cooling system

Defrosting

Temperature range

Door/lid material

Cabinet finish

Liner material

Frame colour

Type of control

Temperature display

Number of baskets

Number of baskets 250/210/195 mm max.

Basket (material)

Castors

Type of castors

Lock

Insulation

Water drain

Gross/net weight

Climate rating

Sound power level

Refrigerant

Connection rating

Frequency/voltage

Accessories

Cone Protector 250 flat CPT

Cone Protector 210 flat CPT

Rubber bumper-grey

EFE 1102

108/84 litre

751/481/825

605/315/657

1.100 kWh

static

manual

-10°C to -24°C

glass

steel/white

steel

grey

analogue controls

external analogue

3

0/0/3

coated steel wire

yes

swivel castors

yes

70–70 mm

yes

58.7/55 kg

ST (4+)

42 dB(A)

R 134a

0.6 A/79 W

50 Hz/240 V

yes

yes

yes



Flip-Flap lid freezers

EFL 3505

EFL 2805

EFL 2105

Total gross/net capacity

Exterior dimensions in mm (w/d/h)

Interior dimensions in mm (w/d/h)

Energy consumption in 24 h

General

Cooling system

Defrosting

Temperature range

Door/lid material

Cabinet finish

Liner material

Type of control

Temperature display

Number of baskets

Number of baskets 250/210/195 mm max.

Basket (material)

Castors

Type of castors

Handle

Lock

Insulation

Water drain

Gross/net weight

Climate rating

Sound power level

Refrigerant

Connection rating

Frequency/voltage

Accessories

Cone Protector 250 flat CPT

Cone Protector 210 flat CPT

Rubber bumper-grey

330/308 litre

1261/691/825

1115/525/606

1.300 kWh

static

manual

-10°C to -24°C

steel

steel/white

steel

analogue controls

external analogue

0

1/4/0

coated steel wire

yes

swivel castors

integrated in foamed lid

fitted

70–70 mm

yes

75/68 kg

ST (4+)

42 dB(A)

R 134a

0.7 A/88 W

50 Hz/240 V

yes

yes

yes

261/244 litre

1051/691/825

905/525/606

1.200 kWh

static

manual

-10°C to -24°C

steel

steel/white

steel

analogue controls

external analogue

0

1/3/0

coated steel wire

yes

swivel castors

integrated in foamed lid

fitted

70–70 mm

yes

65/58 kg

ST (4+)

42 dB(A)

R 134a

0.6 A/83 W

50 Hz/240 V

yes

yes

yes

193/179 litre

841/691/825

695/525/606

1.100 kWh

static

manual

-10°C to -24°C

steel

steel/white

steel

analogue controls

external analogue

0

1/2/0

coated steel wire

yes

swivel castors

integrated in foamed lid

fitted

70–70 mm

yes

58/52 kg

ST (4+)

42 dB(A)

R 134a

0.6 A/80 W

50 Hz/240 V

yes

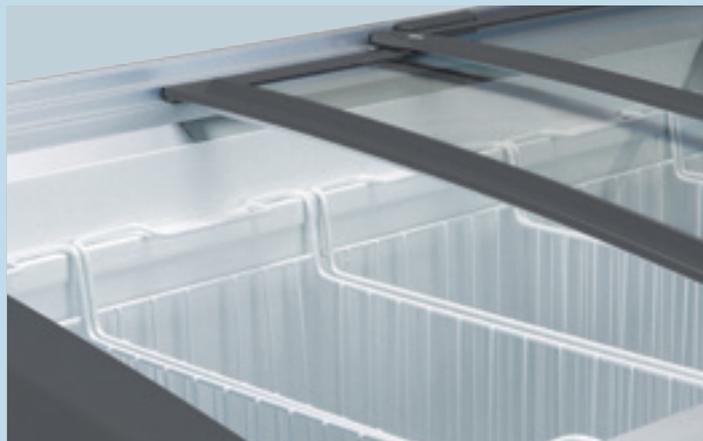
yes

yes

Standard Fittings

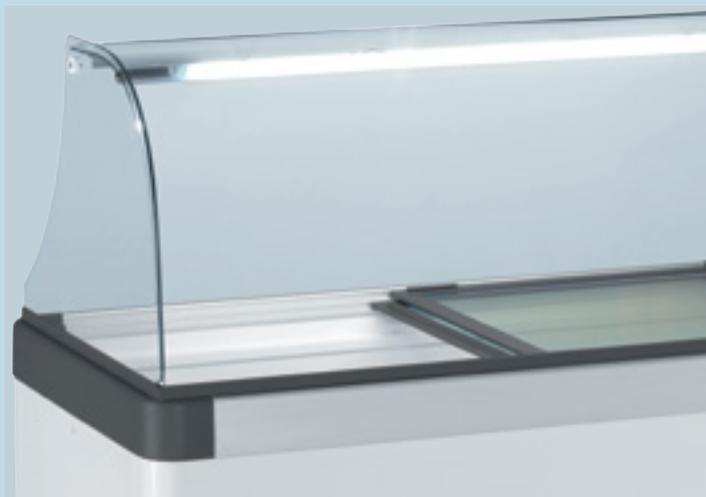


Lid locks fitted to all models to protect goods inside from unauthorised access.



Suspended baskets fitted to all models to clearly present and display goods.

Accessories



For chest freezers EFE 3502 and EFE 5002, an attractive glass canopy with integrated light is available. This glass canopy offers a perfect solution to showcase fine ice creams.



Easy clip-on protection set for the different shape and size of baskets to avoid damages on cones or edges.



Rubber bumpers can be fixed to provide better ventilation when freezers are placed next to each other and to avoid damage during moving.



Insert to hold gelato tubs available to suit models EFE 3502 and EFE 5002.

Fresh ideas for the environment:

Liebherr's energy-efficient freezers for commercial use

ActiveGreen



For Liebherr, ActiveGreen starts early on in the design stages of professional refrigerators and freezers. Liebherr uses high-quality components for reliable operation and top energy efficiency even if appliances are exposed to the toughest demands posed by professional use. By combining precision controllers with highly efficient refrigeration components, Liebherr's professional appliances offer exceptional energy savings.

Know-how that matters!

Backed by over 60 years of experience, Liebherr has specialised in developing and producing high-quality refrigerators and freezers displaying premium quality and top design. Innovative ideas pushing the envelope when it comes to convenience and energy saving are regularly incorporated into Liebherr's appliances.

Premium product quality

Product quality and long service life are decisive factors in the environmental life cycle assessment of a commercial appliance. Employing high-quality components ensures a long service life. The refrigeration quality of the appliances plays an important role in maintaining freshness – an aspect of particular importance in the professional sector. Rapid cooling of food, temperature stability, humidity and quick defrosting are key aspects. Hygiene is a major factor in all areas where large quantities of food are used every day and it is something to which Liebherr pays strict attention at the design stage. For instance, wherever technically possible, the appliance exteriors are designed to avoid joints and seams. This makes it much simpler to keep external surfaces clean and hygienic. Where applicable, the commercial-grade polystyrol inner liners are moulded in one piece with curved corners and are thus particularly easy to clean.



Global Succes: Liebherr Corporate Group



Liebherr Appliances Kluang Sdn Bhd, Malaysia

Established in 1949 by Hans Liebherr with beginnings in construction equipment, Liebherr is a family-owned company that is accomplished in numerous fields. The great success of its first mobile, easy-to-assemble and affordable tower crane was the foundation on which the company flourished. Today, Liebherr is not only one of the world's leading manufacturers of construction machinery, but it is also a recognized supplier of many technically innovative, user-oriented products and services. For more than 6 decades, the business grew into what is today, a group of companies employing a workforce about 38,000 in more than 130 companies on all continents.

Liebherr is the world's leader in premium refrigeration. Headquartered in Germany, Liebherr's engineering excellence provides the widest range of freezers, refrigerators and wine cabinets in Europe. Bringing this commitment to excellence and outstanding track record to the Asia-Pacific region is the key progressive strategic initiative. Numerous innovative products and ideas, top quality, as well as advanced design make Liebherr a leading brand with more than 10,000 appliances leaving our various production plants every day.



Liebherr-Singapore Pte Ltd., Singapore



Liebherr-Hausgeräte Ochsenhausen GmbH, Germany



Liebherr-Hausgeräte Lienz GmbH, Austria



Liebherr-Hausgeräte Marica EOOD, Bulgaria

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