

Refrigerators and freezers
Food Service



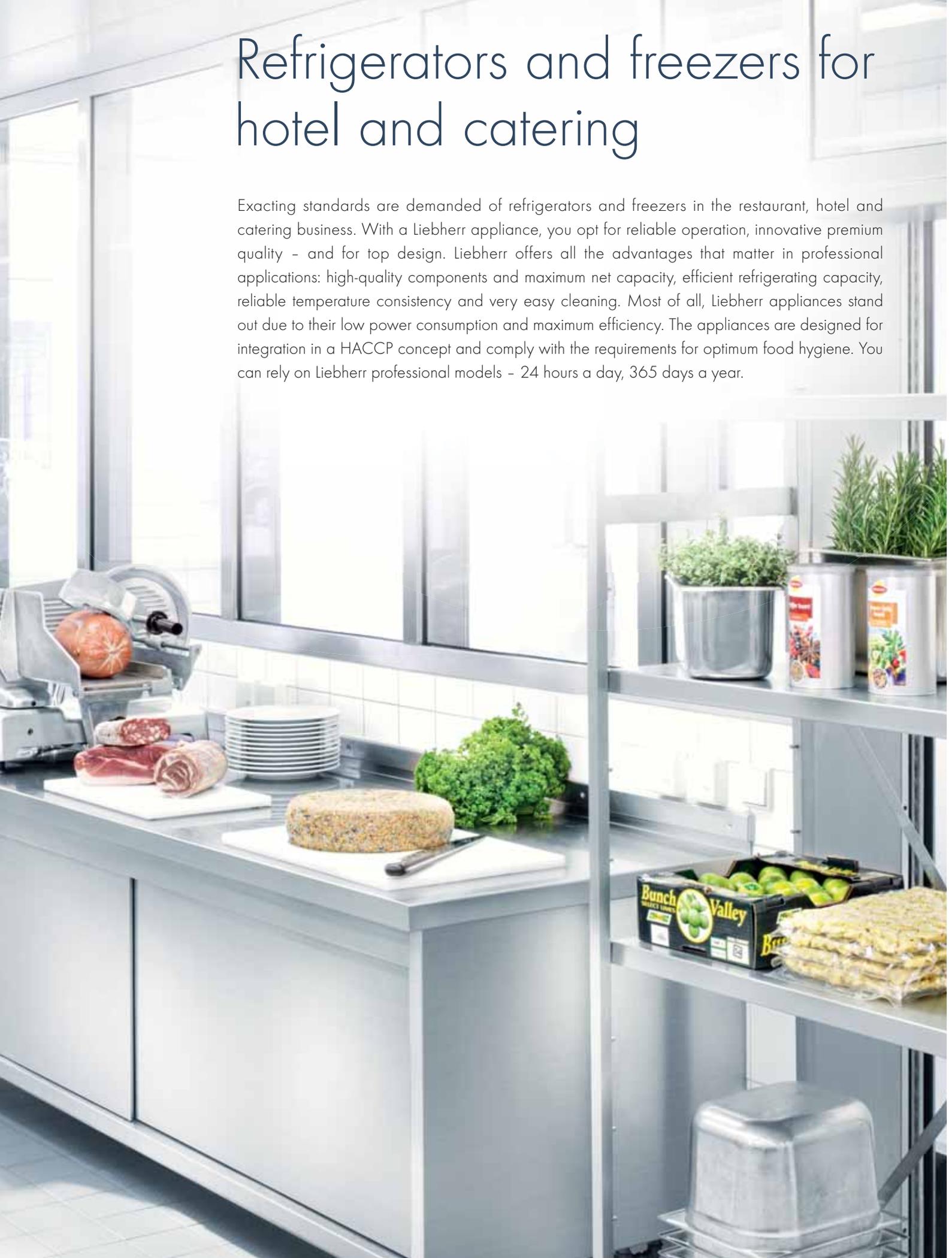
LIEBHERR

Quality, Design and Innovation



Refrigerators and freezers for hotel and catering

Exacting standards are demanded of refrigerators and freezers in the restaurant, hotel and catering business. With a Liebherr appliance, you opt for reliable operation, innovative premium quality - and for top design. Liebherr offers all the advantages that matter in professional applications: high-quality components and maximum net capacity, efficient refrigerating capacity, reliable temperature consistency and very easy cleaning. Most of all, Liebherr appliances stand out due to their low power consumption and maximum efficiency. The appliances are designed for integration in a HACCP concept and comply with the requirements for optimum food hygiene. You can rely on Liebherr professional models - 24 hours a day, 365 days a year.





Contents

| | |
|--|----|
| Refrigerators and freezers GN 2/1 with dynamic cooling and stainless steel inner liner _____ | 08 |
| Refrigerators and freezers GN 2/1 with dynamic cooling and polystyrol inner liner _____ | 16 |
| Freezers with static cooling _____ | 23 |
| sandising Refrigerators _____ | 24 |
| Table-height refrigerators and freezers _____ | 30 |
| Accessories _____ | 36 |

Good reasons to choose Liebherr



Highest performance

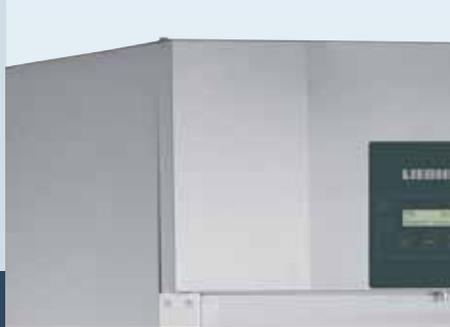
Liebherr catering and hotel refrigerators and freezers provide optimum refrigerating capacity even in extreme climate conditions. The use of ultra-modern components, efficient and environmentally friendly refrigerants as well as precision controls ensure that product quality and freshness is preserved - and the appliances are always efficient.

Low operating costs

Thanks to the precision electronic controller in conjunction with the optimised refrigeration system, Liebherr appliances are highly efficient - with very low energy consumption. This is also promoted by highly effective insulation resulting in outstanding eco-friendliness and low power and operating costs. The high quality guarantees long life and reliable operation of the appliances. You can count on Liebherr - in every way!

Sturdy quality

Liebherr appliances are specially constructed for intensive professional use and feature a very sturdy design - with highest-quality materials and perfect workmanship right down to the smallest detail. The quality of the appliances is ensured by elaborate tests. All electronic and refrigeration components are well balanced to ensure maximum functionality and efficiency - including an attractive design.



Easy cleaning

Hygiene plays a decisive role in the hotel, restaurant and catering business. That is why Liebherr appliances are equipped with moulded inner liners with large radii that are easy to clean with no hidden dirt-traps. Adjustable wire shelves enable individual adaptation to different packaging types or products. Depending on the model, castors or adjustable legs also allow easy cleaning of the floor underneath the appliances.

Design and appearance

Highly efficient technology at its best: during the design process Liebherr attaches great importance to the elegant and high-quality appearance of its appliances. Specially processed materials and perfectly designed structures are the hallmark of the unique Liebherr style. Thanks to their consistent design, Liebherr appliances can be combined perfectly and are always attractive as well.

Easy servicing

Liebherr appliances are designed for easy servicing – with a sophisticated concept and high-quality, durable materials. This ensures that our refrigerators and freezers are virtually maintenance-free and very easy to operate: ideal for professional use.

The advantages at a glance



Hinged detachable unit cover panel provides easy access during servicing or **cleaning**. The one-piece unit cover combined with the membrane control panel is designed with effective and time-saving cleaning in mind.

Integrated pressure relief valve for easy opening of the door.

Demand-responsive hot gas defrost system reduces defrost time to approximately 10 minutes and lowers the energy input.

To **increase the net capacity** of the inner liner, functional parts like fans and evaporators are located outside the refrigerator compartment to save space.

Two highly efficient fans reduce the energy consumption and ensure optimum cold air distribution via the Liebherr air ducting system.



The **stainless steel outer housing** made of one-piece side walls with 83 mm insulation is gap-free and as a result, is very hygienic and easy to clean.



The **moulded liner base** features generously radiused corners for easy cleaning and a water drain for optimum hygiene.



Foot pedal for easy opening of the door if you don't have a hand free.



Precision electronic control systems and the high-quality refrigeration components ensure **maximum energy efficiency**. Visual and audible door alarms alert the user to any excessive rise in temperature and loss of cold air.



In conjunction with highly efficient compressors, the **environmentally friendly refrigerant R 290** is highly effective and energy-efficient.

Serial bus interface, volt-free contact and infrared interface enable networking with central monitoring and alarm systems.

The **moulded Gastronorm 2/1 inner liner** in stainless steel combines a number of advantages but is above all easy to clean with no hidden dirt-traps. Also repositioning shelves or GN containers is now quick and easy.



The **door hinges are reversible** without any additional components and allow the appliance to be adapted to the installation site.

The **self-closing door** with an easily exchangeable magnetic seal closes reliably and tightly and prevents unnecessary loss of cold air.

The ergonomic, full-length integrated handle ensures particularly convenient opening of the door. All the surfaces with regular hand contact are fully visible and extremely easy to wipe clean.

Height-adjustable feet as standard allow for easy cleaning also underneath the appliance.

Top performance for pros

The two top ProfiPremiumLine and ProfiLine ranges offer everything demanding commercial users expect from modern refrigerators and freezers: highly efficient refrigeration components ensure rapid cooling of food with low energy consumption. The HACCP-

Advantage of hot gas defrosting

The temperature rise period is decreased



Energy-efficient hot-gas defrost system.

Defrost less often and faster: the appliances defrost only when required since the controller calculates the defrost cycles based on the compressor run-time. Energy-efficient hot gas reduces the defrost time from approximately 30 to only approximately

10 minutes – with a low rise in temperature in the appliance. Positive for food quality: food items are not exposed to unnecessary temperature fluctuations.

Tough moulded inner liner.

The moulded stainless steel inner liner has integrated ribs as shelf support surfaces. In addition it is corrosion-resistant, hygienic and particularly easy to clean. The shelves have a loading capacity of up to 60 kg – so overloading is almost impossible. Gastronorm containers 2/1 slide directly on the storage ribs. The moulded liner base features generously radiused corners as well as a very practical cleaning drain.



ProfiPremiumLine electronic control system with integrated temperature logging.

The easy to use electronic control system is equipped with default temperature range and humidity control programs. In addition it controls the energy-saving defrost function as required. Appliances can be connected via the RS 485 interface to external temperature logging software. The integrated data logger records and stores the interior temperature for HACCP-compliant documentation at regular intervals. In case of temperature deviations, caused e.g. by a door that is open a long time, the electronic control system triggers a visual and audible door alarm, thus protecting your products. The sturdy membrane keyboard is dirt resistant and easy to clean.



Air ducting system for excellent temperature distribution.

The innovative air ducting system is designed to maintain freshness during food storage: two fans draw the air over the cooling evaporator, then it is directed downwards behind an air deflector. This ensures constant air circulation – and uniform temperature distribution.

compliant electronic control system allows accurate temperature setting. Adjustable shelves and the hygienic moulded liner ensure optimum variability and use of storage space.



Effective insulation.

The appliances have 83 mm insulation in the walls and 60 mm insulation in the door. This supports temperature consistency and ensures constantly low energy consumption. The door and gasket form a very tight-closing design, which prevents the loss of cold air from the interior and eliminates condensation around on the gasket and door frame.

Easily accessible refrigeration components.

The refrigeration components are integrated in the upper area of the unit, which allows easy access and distinctly increases the net capacity of the interior. The unit cover is simply opened upwards for convenient cleaning or for service operations as required. From an opening angle of 45° it can be unhinged completely.

Operating conditions – high climate rating.

Sometimes in the kitchen not only temperaments but also temperatures get very hot. That is why the professional Liebherr appliances are designed for climate rating T (5) with high ambient temperatures up to +43 °C. They always operate properly and efficiently even in extreme conditions.



Self-closing door.

For convenient loading or product removal, the doors have a 90° dwell position. At less than 60° the doors close automatically – and reliably. To keep your hands free during filling, ProfiPremiumLine appliances can be opened by means of a foot pedal (optionally available also for ProfiLine). The door seals can be replaced without any tools and the door hinges can easily be reversed.

Pressure relief valve.

Inside refrigerators and freezers a vacuum is built up by air exchange which causes resistance when the door is reopened. The integrated pressure relief valve compensates this vacuum automatically and immediately – the doors remain easy to open.

Environmentally friendly refrigerant.

Only the ecologically safe refrigerant R 290 is used. In conjunction with highly efficient refrigeration components, Liebherr appliances achieve the highest possible degree of environmental friendliness and energy saving.



Refrigerators GN 2/1

with dynamic cooling

GKPv 6590 ProfiPremiumline

GKPv 1490 ProfiPremiumline

| | | |
|--|--|--|
| Gross capacity | 601 litre | 1427 litre |
| Exterior dimensions in mm (w/d/h) | 700/830/2150 | 1430/830/2150 |
| Interior dimensions in mm (w/d/h) | 510/650/1550 | 1240/650/1550 |
| Energy consumption in 24 h * | 0.728 kWh | 1.917 kWh |
| General | | |
| Cooling system/Defrost | dynamic/automatic | dynamic/automatic |
| Temperature range | -2°C to +16°C | -2°C to +16°C |
| Gastronorm | 530 x 650 mm | 530 x 650 mm |
| External cabinet finish | stainless steel | stainless steel |
| Door/lid material | stainless steel | stainless steel |
| Internal liner material | 304-grade stainless steel | 304-grade stainless steel |
| Type of control | electronic controller with text display | electronic controller with text display |
| Temperature display | external digital | external digital |
| Interior light | | |
| Fault: warning signal | visual and audible | visual and audible |
| Interface/Volt-free alarm contact | RS 485/yes | RS 485/yes |
| Adjustable shelves/Shelf material | 4/304-grade stainless steel wire shelves | 8/304-grade stainless steel wire shelves |
| Shelf loading | 60 kg | 60 kg |
| Height of adjustable legs | 120–170 mm | 120–170 mm |
| Handle | full-length integrated handle | full-length integrated handle |
| Foot pedal opener | yes | yes |
| Lock | fitted | fitted |
| Self-closing door/Door hinges | yes/right, reversible on site | yes/- |
| Insulation | 83–60 mm | 83–60 mm |
| Gross/net weight | 135/119 kg | 220/197 kg |
| Climate rating | T (5) | T (5) |
| Sound power level | 58 dB(A) | 58 dB(A) |
| Refrigerant | R 290 | R 290 |
| Connection rating | 2.0 A/250 W | 2.5 A/350 W |
| Frequency/voltage | 50 Hz/220–240V~ | 50 Hz/220–240V~ |
| Accessories | | |
| Stainless steel wire shelf | Yes | Yes |
| Shelf, plastic-coated | Yes | Yes |
| U-shaped trayslide, right/left | | Yes |
| Optional castor set | Yes | Yes |
| Infrared key incl. software | Yes | Yes |
| RS 485/RS 232 adapter, data log software | Yes | Yes |
| NTC product temperature probe | Yes | Yes |
| Foot pedal opener | Fitted | Fitted |

* Measured with light switched off



GK Pv 1470 Profiline

GK Pv 6570 Profiline

GK Pv 6573 Profiline



1427 litre

1430/830/2150

1240/650/1550

2.315 kWh

dynamic/automatic

+1°C to +15°C

530 x 650 mm

stainless steel

stainless steel

304-grade stainless steel

electronic controller

external digital

visual and audible

-/yes

8/wire shelves plastic-coated

60 kg

120–170 mm

full-length integrated handle

fitted

yes/-

83–60 mm

224/201 kg

T (5)

58 dB(A)

R 290

2.5 A/350 W

50 Hz/220–240V~

Yes

Yes

Yes

Yes

Yes

601 litre

700/830/2150

510/650/1550

1.047 kWh

dynamic/automatic

+1°C to +15°C

530 x 650 mm

stainless steel

stainless steel

304-grade stainless steel

electronic controller

external digital

visual and audible

-/yes

4/wire shelves plastic-coated

60 kg

120–170 mm

full-length integrated handle

fitted

yes/right, reversible on site

83–60 mm

133/117 kg

T (5)

58 dB(A)

R 290

2.0 A/250 W

50 Hz/220–240V~

Yes

Yes

Yes

Yes

601 litre

700/830/2150

510/650/1550

2.702 kWh

dynamic/automatic

+1°C to +15°C

530 x 650 mm

stainless steel

Glass door with stainless steel frame

304-grade stainless steel

electronic controller

external digital

LED lighting, with separate switch

visual and audible

-/yes

4/wire shelves plastic-coated

60 kg

120–170 mm

full-length integrated handle

fitted

yes/right, reversible on site

83–60 mm

144/127 kg

ST (4)

58 dB(A)

R 290

2.0 A/250 W

50 Hz/220–240V~

Yes

Yes

Yes

Yes



Freezers GN 2/1

with dynamic cooling

GGPv 6590 ProfiPremiumline



GGPv 1490 ProfiPremiumline



| | | |
|--|---|---|
| Gross capacity | 601 litre | 1427 litre |
| Exterior dimensions in mm (w/d/h) | 700/830/2150 | 1430/830/2150 |
| Interior dimensions in mm (w/d/h) | 510/650/1550 | 1240/650/1550 |
| Energy consumption in 24 h | 3.423 kWh | 7.903 kWh |
| General | | |
| Cooling system/Defrost | dynamic/automatic | dynamic/automatic |
| Temperature range | -10°C to -35°C | -10°C to -26°C |
| Gastronorm | 530 x 650 mm | 530 x 650 mm |
| External cabinet finish | stainless steel | stainless steel |
| Door/lid material | stainless steel | stainless steel |
| Internal liner material | 304-grade stainless steel | 304-grade stainless steel |
| Type of control | electronic controller with text display | electronic controller with text display |
| Temperature display | external digital | external digital |
| Fault: warning signal | visual and audible | visual and audible |
| Interface/Volt-free alarm contact | RS 485/yes | RS 485/yes |
| Adjustable shelves | 4 | 8 |
| Shelf material | 304-grade stainless steel wire shelves | 304-grade stainless steel wire shelves |
| Shelf loading | 60 kg | 60 kg |
| Handle | full-length integrated handle | full-length integrated handle |
| Foot pedal opener | yes | yes |
| Height of adjustable legs | 120–170 mm | 120–170 mm |
| Lock | fitted | fitted |
| Self-closing door | yes | yes |
| Door hinges | right, reversible on site | |
| Insulation | 83–60 mm | 83–60 mm |
| Gross/net weight | 147/130 kg | 229/205 kg |
| Climate rating | T (5) | T (4) |
| Sound power level | 60 dB(A) | 60 dB(A) |
| Refrigerant | R 290 | R 290 |
| Connection rating | 4.0 A/600 W | 5.0 A/700 W |
| Frequency/voltage | 50 Hz/220–240V~ | 50 Hz/220–240V~ |
| Accessories | | |
| Stainless steel wire shelf | Yes | Yes |
| Shelf, plastic-coated | Yes | Yes |
| U-shaped trayslide, right/left | | Yes |
| Optional castor set | Yes | Yes |
| Infrared key incl. software | Yes | Yes |
| RS 485/RS 232 adapter, data log software | Yes | Yes |
| NTC product temperature probe | Yes | Yes |
| Foot pedal opener | Fitted | Fitted |



GGPv 1470 Profiline



GGPv 6570 Profiline



1427 litre
1430/830/2150
1240/650/1550
8.397 kWh

601 litre
700/830/2150
510/650/1550
4.513 kWh

dynamic/automatic
-10°C to -26°C
530 x 650 mm
stainless steel
stainless steel
304-grade stainless steel
electronic controller
external digital
visual and audible
-/yes
8
wire shelves plastic-coated
60 kg
full-length integrated handle

dynamic/automatic
-10°C to -35°C
530 x 650 mm
stainless steel
stainless steel
304-grade stainless steel
electronic controller
external digital
visual and audible
-/yes
4
wire shelves plastic-coated
60 kg
full-length integrated handle

120–170 mm
fitted
yes

120–170 mm
fitted
yes
right, reversible on site

83–60 mm
229/205 kg
T (4)
60 dB(A)
R 290
4.5 A/700 W
50 Hz/220–240V~

83–60 mm
146/130 kg
T (5)
60 dB(A)
R 290
4.0 A/600 W
50 Hz/220–240V~

Yes
Yes
Yes
Yes

Yes
Yes

Yes

Yes

Yes

The advantages at a glance

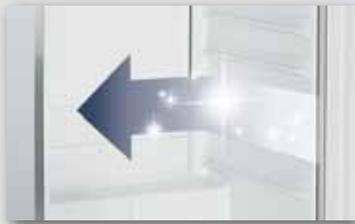


Precision and easy-to-use control system featuring a hygienic membrane panel and high-quality refrigeration components for maximum energy efficiency. Visual and audible door alarms alert the user to any excessive rise in temperature and loss of cold air.

The **natural** and CFC free **refrigerants R 290** and **R 600a** are environmentally-friendly and, in conjunction with highly efficient compressors, are very energy-efficient.



Demand-based technology: highly efficient dynamic cooling system for stable and evenly distributed interior temperatures. The door operated fan cut-out switch minimises the loss of cold air when the door is opened. Thanks to the rear-wall condenser, the system is virtually maintenance-free.



The **moulded inner liner** made of food-safe commercial-grade polystyrol is odourless, very tough, durable and easy to clean for perfect hygiene thanks to the generously radiused corners.



The **plastic-coated wire shelves** allow variable use of the interior and have a loading capacity of up to 60 kg, ensuring safe product storage even in extreme conditions.



The appliances are delivered with **assembled stainless steel adjustable legs**, which saves time and effort on site. The height of the feet can be adjusted individually to enable convenient cleaning also underneath the appliance. Castors are also optionally available.



The **reversible door hinges** allow the appliances to be adapted to an installation site. All the necessary parts are included in the delivery; the door can quickly be reversed on site.



The **sturdy slimline door handle** is designed for intensive use, ergonomic, very easy to grasp and easy to clean.



The drain in the **liner base** enhances and simplifies cleaning the cabinet interior.



Self-closing door. For convenient use, the doors remain open at 90° to allow easy loading or removal of larger quantities. At less than 60° the doors close automatically and reliably. That prevents the loss of cold air and helps to increase energy efficiency.

Freezing

Hot gas defrosting in GGv. The highly efficient system defrosts the appliance in approximately 10 minutes, minimising the temperature rise in the interior during defrosting and saving energy.

30 min
Electric defrosting

10 min
Hot gas defrosting

Quality right down to the smallest detail

These models offer the perfect solution for many applications in the restaurant business. They combine a very large net capacity with the well-known Liebherr qualities: hygienic, sturdy and durable, reliable with optimum refrigerating capacity and many innovative equipment details. The temperature can be set accurately from +1°C up to +15°C, in the GKv 5790 and GKv 5730

Advantage of hot gas defrosting

The temperature rise period is decreased

30 min

Electric defrosting

10 min

Hot gas defrosting

Energy-efficient hot-gas defrost system in GGv models.

Defrost less often and faster: the appliance defrosts only when required since the controller calculates the defrost cycles based on the compressor run-time. Energy-efficient hot gas reduces the defrost time from approximately 30 to only approximately

10 minutes – with a low rise in temperature in the appliance.

Positive for food quality: food items are not exposed to unnecessary temperature fluctuations.



Easy to use, high precision controller.

The refrigerators and freezers are equipped with a precise and easy to use controller with a digital display. Temperatures can be set exactly to the degree wanted. The unique, one-piece membrane keyboard is extremely easy to clean. In case of temperature deviations, caused e.g. by a door that is open a long time, the controller triggers a visual and audible door alarm, thus protecting the stored products. In the refrigerators, the storage humidity can be adapted to different requirements with the fan mode selection function. The extended temperature range from -2°C to +15°C in the GKv 5730 and GKv 5790 models is ideal for products which must be stored at approximately 0°C or below.



Pre-installed stainless steel legs.

On models supplied with adjustable legs these are already installed at the factory. These provide enough clearance from the floor to allow easy cleaning underneath the appliance. Castors are optionally available.

models also from -2°C up to +15°C. Where space is limited, these models are the ideal solution – thanks to their compact design, maximum net capacity is available on a small footprint.

Freezer baskets.

Static freezer models GG 52 / GG 40 are fitted with baskets as standard. These can be used to organise the freezer contents and they also enhance handling frozen products and allow flexible organisation of the interior.

Large usable net capacity.

Thanks to their special structural design, these refrigerators and freezers have very large net volumes and offer numerous storage options on a small footprint.

Low-maintenance and environmentally friendly.

The GKv, GGv and GG models are equipped with an efficient and readily accessible rear panel condenser, which makes filter replacement or cleaning unnecessary. The good energy efficiency of the appliances is increased by the use of the environmentally friendly refrigerants R 290 und R 600a, which have a low global warming potential and are future-proof.



Low-maintenance, resilient, practical.

The inner liner is seamlessly moulded with large radii, easy to clean and hygienic. Liebherr uses polystyrene in commercial quality for this – a food-safe, extremely sturdy and durable material. The reinforced grid shelves have a high loading capacity of up to 45 kg or 60 kg. Practical in the GKv 57 and 64 appliances: two GN 1/1 containers can be placed next to one another instead of behind one another.



Refrigerators GN 2/1

with dynamic cooling

GKv 6460

GKv 5760

| | | |
|--|--------------------------------------|--------------------------------------|
| Total gross/net capacity | 663/647 litre | 583/569 litre |
| Exterior dimensions in mm (w/d/h) | 750/750/2064 | 750/750/1864 |
| Interior dimensions in mm (w/d/h) | 650/581/1710 | 650/581/1510 |
| Energy consumption in 24 h | 1.298 kWh | 1.206 kWh |
| General | | |
| Cooling system | dynamic | dynamic |
| Defrost | automatic | automatic |
| Temperature range | +1°C to +15°C | +1°C to +15°C |
| Gastronorm | 650 x 530 mm | 650 x 530 mm |
| External cabinet finish | stainless steel | stainless steel |
| Door / lid material | stainless steel | stainless steel |
| Internal liner material | commercial grade moulded polystyrol | commercial grade moulded polystyrol |
| Type of control | electronic controller | electronic controller |
| Temperature display | external digital | external digital |
| Fault: warning signal | visual and audible | visual and audible |
| Adjustable shelves | 6 | 5 |
| Shelf material | wire shelves plastic-coated | wire shelves plastic-coated |
| Shelf loading | 60 kg | 60 kg |
| Height of adjustable legs | 150–180 mm | 150–180 mm |
| Handle | stainless steel slimline door handle | stainless steel slimline door handle |
| Lock | fitted | fitted |
| Self-closing door | yes | yes |
| Door hinges | right, reversible on site | right, reversible on site |
| Gross/net weight | 103/95 kg | 94/85 kg |
| Climate rating | SN-T | SN-T |
| Sound power level | 52 dB(A) | 52 dB(A) |
| Refrigerant | R 600a | R 600a |
| Connection rating | 1.3 A/150 W | 1.0 A/150 W |
| Frequency/voltage | 50 Hz/220–240V~ | 50 Hz/220–240V~ |
| Accessories | | |
| White-coated wire shelves | Yes | Yes |
| Stainless steel wire shelf | Yes | Yes |
| Optional castor set | Yes | Yes |



-2°C refrigerators GN 2/1

with dynamic cooling

| | |
|--|--------------------------------------|
| Total gross/net capacity | 583/569 litre |
| Exterior dimensions in mm (w/d/h) | 750/750/1864 |
| Interior dimensions in mm (w/d/h) | 650/581/1510 |
| Energy consumption in 24 h | 1.269 kWh |
| General | |
| Cooling system | dynamic |
| Defrost | automatic |
| Temperature range | -2°C to +15°C |
| Gastronorm | 650 x 530 mm |
| External cabinet finish | stainless steel |
| Door/lid material | stainless steel |
| Internal liner material | commercial grade moulded polystyrol |
| Type of control | electronic controller |
| Temperature display | external digital |
| Fault: warning signal | visual and audible |
| Adjustable shelves | 5 |
| Shelf material | wire shelves plastic-coated |
| Shelf loading | 60 kg |
| Height of adjustable legs | 150–180 mm |
| Handle | stainless steel slimline door handle |
| Lock | fitted |
| Self-closing door | yes |
| Door hinges | right, reversible on site |
| Gross/net weight | 95/87 kg |
| Climate rating | SN-ST |
| Sound power level | 52 dB(A) |
| Refrigerant | R 600a |
| Connection rating | 1.0 A/150 W |
| Frequency/voltage | 50 Hz/220–240V~ |
| Accessories | |
| White-coated wire shelves | Yes |
| Stainless steel wire shelf | Yes |
| Optional castor set | Yes |

GKv 5790

| | |
|--|--------------------------------------|
| Total gross/net capacity | 583/569 litre |
| Exterior dimensions in mm (w/d/h) | 750/750/1864 |
| Interior dimensions in mm (w/d/h) | 650/581/1510 |
| Energy consumption in 24 h | 1.269 kWh |
| General | |
| Cooling system | dynamic |
| Defrost | automatic |
| Temperature range | -2°C to +15°C |
| Gastronorm | 650 x 530 mm |
| External cabinet finish | stainless steel |
| Door/lid material | stainless steel |
| Internal liner material | commercial grade moulded polystyrol |
| Type of control | electronic controller |
| Temperature display | external digital |
| Fault: warning signal | visual and audible |
| Adjustable shelves | 5 |
| Shelf material | wire shelves plastic-coated |
| Shelf loading | 60 kg |
| Height of adjustable legs | 150–180 mm |
| Handle | stainless steel slimline door handle |
| Lock | fitted |
| Self-closing door | yes |
| Door hinges | right, reversible on site |
| Gross/net weight | 95/87 kg |
| Climate rating | SN-ST |
| Sound power level | 52 dB(A) |
| Refrigerant | R 600a |
| Connection rating | 1.0 A/150 W |
| Frequency/voltage | 50 Hz/220–240V~ |
| Accessories | |
| White-coated wire shelves | Yes |
| Stainless steel wire shelf | Yes |
| Optional castor set | Yes |

Refrigerators

with dynamic cooling

| | |
|--|--------------------------------------|
| Total gross/net capacity | 434/406 litre |
| Exterior dimensions in mm (w/d/h) | 600/680/1900 |
| Interior dimensions in mm (w/d/h) | 475/480/1688 |
| Energy consumption in 24 h | 0.708 kWh |
| General | |
| Cooling system | dynamic |
| Defrost | automatic |
| Temperature range | +1°C to +15°C |
| General | |
| External cabinet finish | stainless steel |
| Door/lid material | stainless steel |
| Internal liner material | commercial grade moulded polystyrol |
| Type of control | electronic controller |
| Temperature display | external digital |
| Fault: warning signal | visual and audible |
| Adjustable shelves | 5 |
| Shelf material | wire shelves plastic-coated |
| Shelf loading | 45 kg |
| Handle | stainless steel slimline door handle |
| Lock | fitted |
| Self-closing door | yes |
| Door hinges | right, reversible on site |
| Gross/net weight | 78/72 kg |
| Climate rating | SN-T (5) |
| Sound power level | 52 dB(A) |
| Refrigerant | R 600a |
| Connection rating | 1.5 A/100 W |
| Frequency/voltage | 50 Hz/220–240V~ |
| Accessories | |
| Clear-coated wire shelf | |
| White-coated shelf | |
| White-coated wire shelves | Yes |
| Adjustable legs | Yes |
| Castor base | Yes |

GKv 4360

| | |
|--|--------------------------------------|
| Total gross/net capacity | 434/406 litre |
| Exterior dimensions in mm (w/d/h) | 600/680/1900 |
| Interior dimensions in mm (w/d/h) | 475/480/1688 |
| Energy consumption in 24 h | 0.708 kWh |
| General | |
| Cooling system | dynamic |
| Defrost | automatic |
| Temperature range | +1°C to +15°C |
| General | |
| External cabinet finish | stainless steel |
| Door/lid material | stainless steel |
| Internal liner material | commercial grade moulded polystyrol |
| Type of control | electronic controller |
| Temperature display | external digital |
| Fault: warning signal | visual and audible |
| Adjustable shelves | 5 |
| Shelf material | wire shelves plastic-coated |
| Shelf loading | 45 kg |
| Handle | stainless steel slimline door handle |
| Lock | fitted |
| Self-closing door | yes |
| Door hinges | right, reversible on site |
| Gross/net weight | 78/72 kg |
| Climate rating | SN-T (5) |
| Sound power level | 52 dB(A) |
| Refrigerant | R 600a |
| Connection rating | 1.5 A/100 W |
| Frequency/voltage | 50 Hz/220–240V~ |
| Accessories | |
| White-coated wire shelves | Yes |
| Adjustable legs | Yes |
| Castor base | Yes |



NoFrost freezers

with dynamic cooling

GGv 5860



GGv 5060



| | | |
|--|--------------------------------------|--------------------------------------|
| Total gross/net capacity | 547/490 litre | 478/421 litre |
| Exterior dimensions in mm (w/d/h) | 750/750/2064 | 750/750/1864 |
| Interior dimensions in mm (w/d/h) | 610/500/1395 | 610/500/1225 |
| Energy consumption in 24 h | 2.411 kWh | 1.996 kWh |
| General | | |
| Cooling system | dynamic | dynamic |
| Defrost | automatic | automatic |
| Temperature range | -14°C to -28°C | -14°C to -28°C |
| Euronorm | 600 x 400 mm | 600 x 400 mm |
| Gastronorm | 530 x 325 mm | 530 x 325 mm |
| External cabinet finish | stainless steel | stainless steel |
| Door/lid material | stainless steel | stainless steel |
| Internal liner material | commercial grade moulded polystyrol | commercial grade moulded polystyrol |
| Type of control | electronic controller | electronic controller |
| Temperature display | external digital | external digital |
| Fault: warning signal | visual and audible | visual and audible |
| Adjustable shelves | 5 | 4 |
| Shelf material | wire shelves plastic-coated | wire shelves plastic-coated |
| Shelf loading | 60 kg | 60 kg |
| Handle | stainless steel slimline door handle | stainless steel slimline door handle |
| Height of adjustable legs | 150–180 mm | 150–180 mm |
| Lock | fitted | fitted |
| Self-closing door | yes | yes |
| Door hinges | right, reversible on site | right, reversible on site |
| Insulation | 70–70 mm | 70–70 mm |
| Gross/net weight | 118/110 kg | 111/103 kg |
| Climate rating | SN-T (5) | SN-T (5) |
| Sound power level | 55 dB(A) | 55 dB(A) |
| Refrigerant | R 290 | R 290 |
| Connection rating | 3.0 A/400 W | 3.0 A/400 W |
| Frequency/voltage | 50 Hz/220–240V~ | 50 Hz/220–240V~ |
| Accessories | | |
| Optional castor set | Yes | Yes |
| White-coated wire shelves | Yes | Yes |



Freezers

with static cooling 60 cm wide

GG 4060

Total gross/net capacity

382/348 litre

Exterior dimensions in mm (w/d/h)

600/680/1900

Interior dimensions in mm (w/d/h)

457/480/1686

Energy consumption in 24 h

1.211 kWh

General

Cooling system

static

Defrost

manual

Temperature range

-14°C to -28°C

External cabinet finish

stainless steel

Door/lid material

stainless steel

Internal liner material

commercial grade moulded polystyrol

Type of control

electronic controller

Temperature display

external digital

Fault: warning signal

visual and audible

Drawers

0

Number of baskets

3

Shelves, freezer compartment

7

Shelf material

evaporator plates

Shelf loading

60 kg

Compartment height in mm

6 x 224, 1 x 240

Handle

stainless steel slimline door handle

Lock

fitted

Self-closing door

yes

Door hinges

right, reversible on site

Gross/net weight

89/83 kg

Climate rating

SN-ST (4+)

Sound power level

45 dB(A)

Refrigerant

R 600a

Connection rating

1.0 A/120 W

Frequency/voltage

50 Hz/220-240V~

Accessories

Adjustable legs

Yes

Basket

Yes

Castor base

Yes

The advantages at a glance

Variable temperature range. The temperature can be set between +1 °C and +15 °C, as required.

Dynamic cooling. The high-performance cooling system cools down products rapidly and maintains a uniform temperature throughout the interior. The door-operated fan cut-out switch reduces the loss of cold air – and saves energy.



LED interior light with a separate switch for good product visibility.

LED

The **powder-coated sheet steel housing** is extremely tough, impact-resistant and easy to clean.

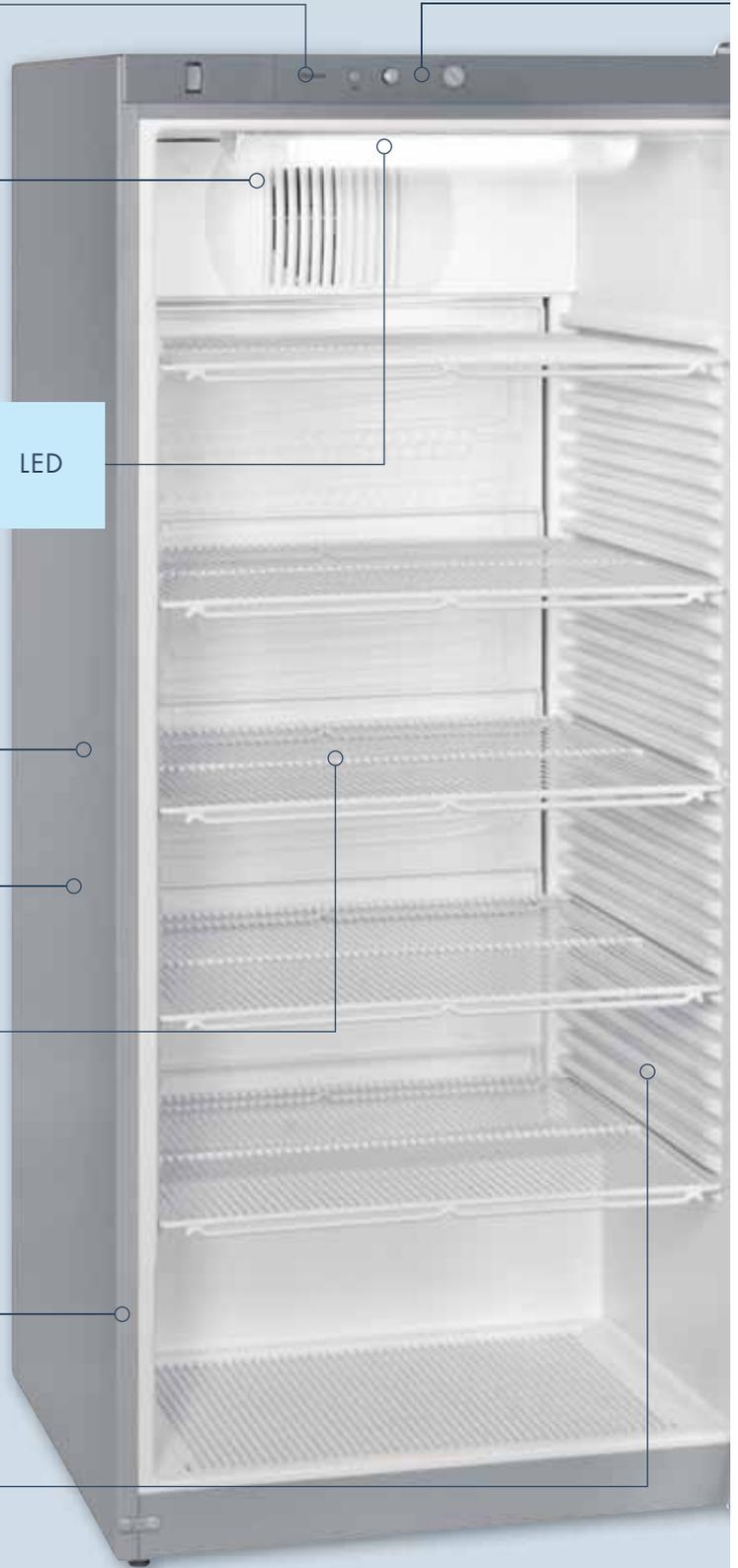
CFC free refrigerant. The natural and CFC free refrigerant R 600a is used which, in conjunction with highly efficient compressors, results in low energy consumption.



The **plastic-coated grid shelves** allow variable use of the interior. They have a loading capacity of up to 60 kg and ensure secure and optimum product storage.

The **extra insulation** promotes low energy consumption and helps to maintain constant temperatures in the interior.

The **moulded inner liner** in tough commercial-grade polystyrol has integrated ribs to hold the storage shelves. The inner liner features a seamless design with large corner radii, is very easy to clean and enables perfect hygiene. The storage shelves allow extremely variable use and the storage of many – and heavy products.



Analogue or digital temperature displays show the actual internal temperature.

The **heavy-duty lock** prevents unauthorised access.



The **reversible door hinges** enable the appliances to be adapted to any individual installation site.



Ergonomic slimline door handle stylish but tough for frequent door opening.



Easy removal of grid shelves at a door opening angle of 90°.



The **high insulation value glass door** in conjunction with the **LED interior light with a separate switch** ensures energy efficiency, provides a good overview and enables fast access to the products.

Self-closing door prevents loss of cold air, supports low energy consumption and helps to protect temperature-sensitive products.



Quality right down to the smallest detail

They are robust, energy-efficient and provide fast and professional cooling: Liebherr universal refrigerators with dynamic cooling are designed for intensive use in ambient temperatures between +10 °C and +43 °C. The dynamic cooling system maintains a constant temperature throughout



Dynamic cooling, hygiene and safety.

The high-performance dynamic cooling system rapidly cools down products and maintains a uniform temperature throughout the interior. The automatic fan cut-out switch minimises the escape of air when the door is open. The temperature is adjustable from +1 °C to +15 °C. The seamless plastic inner liners are designed with large radii and are therefore very easy to clean. Maximum safety is ensured by the self-closing door featuring a magnetic seal and sturdy lock.



Reliable at high ambient temperatures.

The appliances are designed for use also at high ambient temperatures ranging from +10 °C to +43 °C. Extra insulation, highly efficient compressors and precision controls ensure reliable operation of the models and safe product storage.

Active Green

High energy efficiency and low operating costs.

The use of highly efficient LED lighting reduces the total energy consumption of the FKv(sl) glass door appliances by up to 30 percent compared to similar models with fluorescent tubes. That noticeably lowers the operating costs – and the higher purchase price of LED lighting pays itself off very quickly.

Environmentally-friendly refrigerant.

The natural refrigerant R 600a is environmentally-friendly and in conjunction with highly efficient compressors, extremely energy-efficient.



Perfect lighting.

The FKv(sl) glass door appliances are equipped with innovative LED lighting technology – perfect for attractive production presentation. LEDs last much longer than conventional neon lights. They stand out due to their high stability of light intensity and colour.

the interior – and enables products to be chilled very quickly. Thanks to their extra insulation, these appliances are very stable and especially low on consumption.

Design and functionality.

The elegant SwingLine design featuring side contour edges makes the FKvsl appliances the first choice for customers looking for a stylish appearance. All appliances are fitted with a sturdy lock. The ergonomic slimline door handle ensures stability even if the door is opened frequently. The internal temperature is shown with digital precision via the battery-operated temperature display which is easy to read from the outside.



Side walls with extra insulation, 90° door opening, maintenance-free.

The side walls have extra insulation – that saves energy. The grid shelves can easily be removed at a door opening angle of 90°. The appliances are pleasantly quiet in operation thanks to the use of high-quality components. Their virtually maintenance-free technical concept minimises expenditure of time and money.



Easily replaceable door seals.

The door seals can easily be replaced on glass door appliances without any tools.



Variable use with sturdy grid shelves.

The wire shelves are adjustable in 37 mm increments to allow the maximum use of the storage space. The exceptionally high shelf loads of 45 and 60 kg, depending on the model, mean you get more product inside - without overloading.



Merchandising Refrigerators

with dynamic cooling

FKvsl 5413

Premium



FKvsl 4113

Premium



| | | |
|--|-------------------------------------|-------------------------------------|
| Total gross/net capacity | 572/536 litre | 388/359 litre |
| Exterior dimensions in mm (w/d/h) | 750/730/1640 | 600/610/1800 |
| Interior dimensions in mm (w/d/h) | 600/560/1452 | 470/440/1612 |
| Energy consumption in 24 h * | 1.364 kWh | 1.273 kWh |
| General | | |
| Cooling system | dynamic | dynamic |
| Defrost | automatic | automatic |
| Temperature range | +1°C to +15°C | +1°C to +15°C |
| External cabinet finish | steel/silver | steel/silver |
| Door/lid material | glass door | glass door |
| Internal liner material | commercial grade moulded polystyrol | commercial grade moulded polystyrol |
| Type of control | analogue controls | analogue controls |
| Temperature display | external digital | external digital |
| Interior light | LED lighting, with separate switch | LED lighting, with separate switch |
| Adjustable shelves | 5 | 5 |
| Shelf material | wire shelves plastic-coated | wire shelves plastic-coated |
| Shelf loading | 60 kg | 45 kg |
| Handle | ergonomic slimline handle | ergonomic slimline handle |
| Lock | fitted | fitted |
| Self-closing door | yes | yes |
| Door hinges | right, reversible on site | right, reversible on site |
| Gross/net weight | 100/94 kg | 85/79 kg |
| Climate rating | SN-ST | SN-ST |
| Sound power level | 48 dB(A) | 43 dB(A) |
| Refrigerant | R 600a | R 600a |
| Connection rating | 1.5 A/200 W | 1.5 A/180 W |
| Frequency/voltage | 50 Hz/220–240V~ | 50 Hz/220–240V~ |
| Accessories | | |
| Plastic-coated wire shelf | Yes | Yes |
| Castor base | Yes | |
| Protection bracket | Yes | Yes |
| Adjustable legs | Yes | |
| Scanner rail | | Yes |
| Gravity feed shelf for bottles | | Yes |

* Measured with light switched off



Merchandising Refrigerators

with dynamic cooling

FKvsl 3613

Premium



| | |
|--|-------------------------------------|
| Total gross/net capacity | 348/320 litre |
| Exterior dimensions in mm (w/d/h) | 600/610/1640 |
| Interior dimensions in mm (w/d/h) | 470/440/1452 |
| Energy consumption in 24 h * | 1.224 kWh |
| General | |
| Cooling system | dynamic |
| Defrost | automatic |
| Temperature range | +1°C to +15°C |
| External cabinet finish | steel/silver |
| Door/lid material | glass door |
| Internal liner material | commercial grade moulded polystyrol |
| Type of control | analogue controls |
| Temperature display | external digital |
| Interior light | LED lighting, with separate switch |
| Adjustable shelves | 5 |
| Shelf material | wire shelves plastic-coated |
| Shelf loading | 45 kg |
| Handle | ergonomic slimline handle |
| Lock | fitted |
| Self-closing door | yes |
| Door hinges | right, reversible on site |
| Gross/net weight | 79/74 kg |
| Climate rating | SN-ST |
| Sound power level | 48 dB(A) |
| Refrigerant | R 600a |
| Connection rating | 1.5 A/160 W |
| Frequency/voltage | 50 Hz/220-240V~ |
| Accessories | |
| Plastic-coated wire shelf | Yes |
| Castor base | Yes |
| Protection bracket | Yes |
| Adjustable legs | Yes |
| Scanner rail | Yes |
| Gravity feed shelf for bottles | |

The advantages at a glance

01 **Suitable for under-worktop installation.** The 83 cm high FKUv and GGU models can easily be installed beneath a worktop and are a space-saving and ideal solution especially where space is limited.

02 In conjunction with the highly efficient compressor, the **environmentally friendly refrigerant R 600a** is highly effective and very energy-efficient.

03 **Visual and audible door alarms** alert the user to any excessive rise in temperature and loss of cold air.

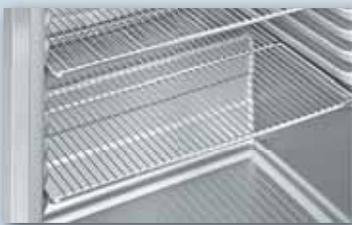
Automatic defrosting. The modern and efficient controller ensures that the appliance defrosts automatically even in the busiest of locations.



The **plastic-coated wire shelves** are very sturdy and have a loading capacity up to 45 kg, which ensures optimum product storage and protection. They are adjustable to allow flexible organisation and use of the interior.



Energy-efficient and economical LEDs in the glass door models ensure good illumination of the interior. The quality and freshness of the products are not affected as LED's emit very little heat.



04 The seamlessly **moulded inner liner** made of foodsafe commercial-grade polystyrene is tough, easy to clean and odourless. Since there are no hidden dirt-traps and the large radii facilitate cleaning, this enables perfect hygiene.





05

High-quality refrigeration components, optimised insulation and a sophisticated design ensure maximum energy efficiency and low operating costs.

06

The **door hinges** are **reversible** without any additional components and allow the appliance to be adapted to the installation site.



08

07

Locks on the refrigerator and freezer prevent unauthorised access.



04

06

The **baskets** in the GGU models can be used to organise the freezer contents and also enhance handling frozen products.

GGU 1550

08

Sturdy slimline door handle. The slimline door handle in FKUv and GGU models is designed for intensive use. Ergonomic, easy to grasp from the left or right and very easy to clean.



Self-closing door. For convenient use and to prevent energy loss, an integrated mechanism ensures that the door closes automatically, a useful feature in busy locations.

The **glass door** supports promotional presentation and enables fast access to the products. The one-piece stainless steel door frame on the FKUv 1663 is both very robust and stylish.

FKUv 1663

Quality right down to the smallest detail

The Liebherr table-height refrigerators and freezers are extremely space-saving. For wherever floor space is limited, free space must be used very efficiently – without compromising refrigerating capacity or food freshness. The products are stored in these compact models always under optimum refrigeration conditions, and yet the appliances are very energy-efficient and economical.



Suitable for under-worktop installation – and easily integrated.

The appliances can be sited beneath a worktop. In this case, a vent grille with a cross section of 200 cm² is required in the worktop for ventilation at the rear of the appliance.

Without a ventilation grille, the aperture height must be at least 3 cm greater than the appliance height. The appliances are 83 cm high to comply with the specific work heights in catering applications. The FKUv range is available with solid or glass door.



LED interior lighting with FKUv glass door.

The one-piece door frame is very robust and visually attractive. Energy-efficient LEDs ensure harmonious and homogeneous illumination of the interior and the products – in an extremely energy-saving manner: LED lights are durable and much more energy-efficient than conventional fluorescent tubes. In addition, product quality is not affected thanks to the reduced heat emission of LED's.



Practical baskets (for GGU).

The baskets can be used to organise the freezer contents and improve stock-rotation as well as enhancing the handling of frozen products.

Energy-efficient with R 600a.

Liebherr appliances are optimised for best possible energy efficiency and low operating costs. Only the natural and environmentally friendly refrigerant R 600a is used. In conjunction with highly efficient compressors, it is highly effective – and also future-proof thanks to its low global warming potential.



State-of-the-art controls.

These models are equipped with a high-quality controller with a large temperature display and many practical functions. Temperatures can be set exactly to the degree wanted. A visual and audible door and temperature alarm alerts the user if the temperature rises uncontrollably or the door is open. In the FKUv range, the non-contact fan cut-out switch reduces the loss of cold air when the door is opened and helps to maintain temperature consistency. The sophisticated defrost control system ensures trouble and worry-free operation even in extreme conditions with frequent door opening. A humidity selection function allows perfect adaptation to different products.



Self-closing door (only in FKUv).

An integrated mechanism ensures that the appliance door closes automatically, thus preventing unnecessary loss of cold air.



Reversible door hinges.

The door hinges can easily be reversed to allow optimum adaptation of the appliances to the installation site.



| Table-height refrigerators with fan-assisted cooling | FKUv 1663 Premium  | FKUv 1660 Premium |
|--|---|--------------------------------------|
| Total gross/net capacity | 141/130 litre | 141/130 litre |
| Exterior dimensions in mm (w/d/h) | 600/615/830 | 600/615/830 |
| Interior dimensions in mm (w/d/h) | 440/435/670 | 440/435/670 |
| Height without worktop in mm | | |
| Energy consumption in 24 h * | 0.898 kWh | 0.698 kWh |
| General | | |
| Cooling system | dynamic | dynamic |
| Defrost | automatic | automatic |
| Temperature range | +1°C to +15°C | +1°C to +15°C |
| External cabinet finish | stainless steel | stainless steel |
| Door/lid material | glass door | stainless steel |
| Internal liner material | moulded polystyrol (silver) | moulded polystyrol (silver) |
| Type of control | electronic controller | electronic controller |
| Temperature display | external digital | external digital |
| Fault: warning signal | visual and audible | visual and audible |
| Interior light | LED lighting, with separate switch | |
| Adjustable shelves | 3 | 3 |
| Shelf material | Chrome-plated wire shelves | Chrome-plated wire shelves |
| Shelf loading | 45 kg | 45 kg |
| Handle | stainless steel slimline door handle | stainless steel slimline door handle |
| Lock | fitted | fitted |
| Self-closing door | yes | yes |
| Door hinges | right, reversible on site | right, reversible on site |
| Gross/net weight | 46/43 kg | 37/35 kg |
| Climate rating | ST | N-T |
| Sound power level | 42 dB(A) | 45 dB(A) |
| Refrigerant | R 600a | R 600a |
| Connection rating | 1.0 A/120 W | 1.0 A/100 W |
| Frequency/voltage | 50 Hz/220–240V~ | 50 Hz/220–240V~ |
| Accessories | | |
| Plastic-coated wire shelf | | |
| Chrome wire shelf | Yes | Yes |
| Stainless steel stacking kit (GGU below/top) | Yes | Yes |
| Roller bars | Yes | Yes |

* Measured with light switched off



Table-height freezers

with static cooling

GGU 1550 Premium

Total gross/net capacity

143/133 litre

Exterior dimensions in mm (w/d/h)

600/615/830

Interior dimensions in mm (w/d/h)

474/443/676

Energy consumption in 24 h

0.724 kWh

General

Cooling system

static

Defrost

manual

Temperature range

-9°C to -26°C

External cabinet finish

stainless steel

Door/lid material

stainless steel

Internal liner material

commercial grade moulded polystyrol

Type of control

electronic controller

SuperFrost

quantity-controlled

Temperature display

external digital

Fault: warning signal

visual and audible

Drawers

0

Number of baskets

4

Shelves, freezer compartment

4

Shelf material

evaporator plates

Shelf loading

24 kg

Compartment height in mm

3 x 150, 1 x 170

Lock

fitted

Door hinges

right, reversible on site

Gross/net weight

42/39 kg

Climate rating

SN-T

Sound power level

42 dB(A)

Refrigerant

R 600a

Connection rating

0.6 A/100 W

Frequency/voltage

50 Hz/220–240V~

Accessories

Stainless steel stacking kit (FKUv below/top)

Yes

White stacking kit (FKUv below/top)

Roller bars

Yes

Standard full-depth basket

Yes

Short bottom basket

Yes

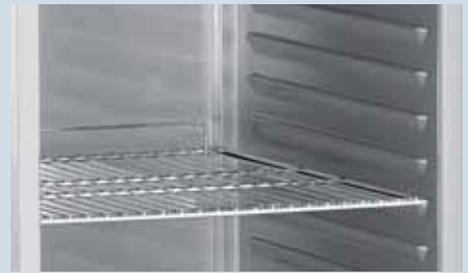
Full-depth drawer

Yes

Section: Refrigerators and freezers GN 2/1 with dynamic cooling and stainless steel liner

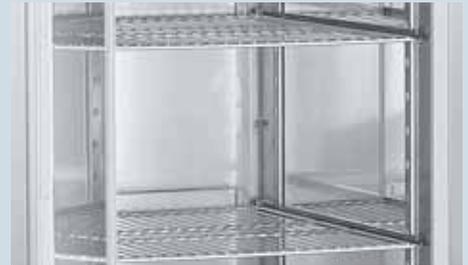
Additional shelves

Stainless steel or white plastic coated shelves are sturdy and have a loading capacity of up to 60 kg.
Suitable for the models: GKPv**** and GGPv****.



U-shaped trayslide

Additional U-shaped trayslides as available as accessories if required.
Suitable for the models: GKPv 14** and GGPv 14**.



Optional castor set

The sturdy castors (diameter 100 mm) provide good mobility and make it easy to clean the floor underneath the appliances.
Two castors are equipped with brakes.
Suitable for the models: GKPv** and GGPv**.



Foot pedal opener

If you don't have a hand free, you can conveniently open the door with the foot pedal available as an accessory.
Fitted on GKPv**90 & GGPv**90 models.
Available as an accessory for the following models: GKPv**70 & and GGPv**70.



NTC product temperature sensor

An NTC product temperature sensor is available as a retrofit kit for registering product temperatures. The registering temperatures can either be read by the control system or transferred to an external documentation system via the RS 485 interface.
Suitable for the models: GKPv**90 and GGPv**90.



Infrared key with documentation software

The alarm events and temperature profile data can be read out using the infrared key available as an accessory. Corresponding documentation software is included allowing visualisation of the read-out data on a PC.
Suitable for the models: GKPv**90 and GGPv**90.



Interface converter with monitoring software

A special interface converter including the Liebherr LTM monitoring software is available for central documentation of the temperature profile data and alarm events of multiple appliances via the RS 485 serial interface. It is possible to network as many as 20 laboratory appliances and centrally document their parameters. Alarm forwarding or regular status reports of up to three email addresses can be configured as an additional feature. Alternatively, commercially available converters can be used to connect the appliances to a PC via WLAN or LAN. Software requirements: PC with Windows® operating system.

Available on all models with electronic controllers. Suitable for the models: GKPv**90 and GGPv**90.



Section: Refrigerators and freezers with polystyrol liner

Additional shelves

Stainless steel or white plastic coated shelves are sturdy and have a loading capacity of up to 60 kg.

Suitable for the models: GKv64**, GKv57**, GGv58** & GGv50**.

The white grid shelves are plastic-coated and have a loading capacity of up to 45 kg.

Suitable for the models: GKv 43**.



Optional castor set

The sturdy castors (diameter 100 mm) provide good mobility and make it easy to clean the floor underneath the appliances. Two castors are equipped with brakes.

Suitable for the models: GKv64**, GKv57**, GGv58** & GGv50**.



Castor base

With a height of 117 mm, the sturdy castor base makes it easier to move refrigerators from place to place whenever required.

Suitable for: GKv 43** and GG 40**.



Height Adjustable legs

The adjustable legs allow plenty of clearance for easy and convenient cleaning underneath the appliance.

Suitable for the models: GKv 43** and GG40**.



Baskets

The plastic-coated wire baskets provide a clear view of the products stored inside and ensure optimum usage of the interior.

Suitable for the models: GG40**.



Section: Merchandising refrigerators

Additional shelves

The white grid shelves are plastic-coated and have a loading capacity of up to 45 kg.
Suitable for the models: FKvsl****.



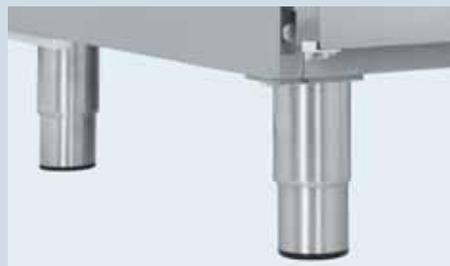
Castor base

With a height of 117 mm, the sturdy castor base makes it easier to move refrigerators from place to place whenever required.
Suitable for: FKvsl54** and FKvsl36**.



Height Adjustable legs

The adjustable legs allow plenty of clearance for easy and convenient cleaning underneath the appliance.
Suitable for the models: FKvsl54** and FKvsl36**.



Protection bracket

The sturdy protection bracket for use on (larger) models protects the condenser on the rear of the appliance and the underside of the appliance optimally against impacts during transportation. The protection bracket is ideal when using the appliance at events or as transport protection.
Suitable for the models: FKvsl****.



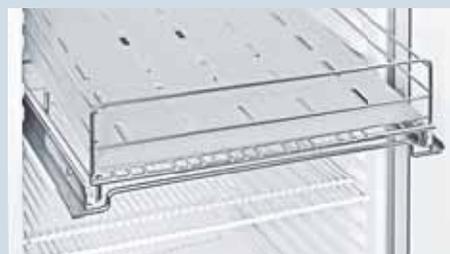
Scanner rail

Price tags and scan codes can easily be attached to the practical scanner rail. It is fastened to the front of the grid shelves and can be easily labelled with price tags or branding inserts.
Suitable for the model: FKvsl41** and FKvsl36**.



Gravity feed shelf for bottles

On the practical gravity feed shelf, the 0.5 litre bottles are always to hand at the front. The gravity feed shelf can be drawn out on telescopic rails to replenish supplies.
Suitable for the model: FKvsl41** and FKvsl36**.



Section: Table-height refrigerators & freezers

Additional shelves

The chrome shelves have a loading capacity up to 45 kg.
Suitable for the model: FKUv16**.



Baskets

The plastic-coated wire baskets ensure optimum usage of the interior.
Suitable for the models: GGU15**.



Drawers

The completely enclosed drawers are tough and ideal for storing small frozen food items.
Available for the models: GGU15**.



Roller bars

The rollers (diameter 30 mm) make it easy to move the appliance for cleaning.
Suitable for the models: FKUv 16** and GGU15**.



Stacking kit

Any combination of the GGU(est) Gastro freezers and FKUv refrigerators with dynamic cooling is possible thanks to the stacking kit.
The advantage: odour and temperature separation where floor space is confined.
Suitable for the models: FKUv 16** and GGU15**.



All Models

Additional lock barrels

Up to 10 additional lock barrels to protect the stored products against unauthorised access are available as accessories for the laboratory appliances with a Comfort electronic controller. In case of multiple appliances, different locks can be installed to ensure that the respective appliance can only be accessed by the staff members responsible for it.
Available on all models.



Liebherr commercial appliances can be found at specialist retailers where providing first-class service and expert advice is their top priority.

You can find an overview of all Liebherr appliances in our main catalogues. Available in stores or online at www.liebherrprofessional.com.au



Liebherr Professional Refrigeration : Andi-Co Australia

Andi-Co Australia Pty. Ltd.

1 Stamford Road, Oakleigh VIC 3166
Phone: 1800 685 899 | Fax: 03 9569 1450
Email: sales@andico.com.au

www.liebherrprofessional.com.au

Whilst every effort is made to ensure all specifications and information in our brochure is correct at time of printing, Andi-Co Australia reserve the right to make changes without notification.

Where actual appliance measurements, specifications and ratings are crucial we recommend that the actual appliance installation instructions that accompany each appliance be checked.

Andi-Co Australia ABN 68 005 899 365 will not be liable for any loss arising from the information in this brochure, whether in negligence or otherwise. Images are for illustrative purposes only.

Issue date: February 2016