



**Wolflabs**

# Wolf Laboratories Limited

[www.wolflabs.co.uk](http://www.wolflabs.co.uk)

Tel: 01759 301142

Fax:01759 301143

[sales@wolflabs.co.uk](mailto:sales@wolflabs.co.uk)



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# Accessories

## Accessories

A stacking kit is available as an accessory for the LKU(ex)v and LGUex under-worktop models. This enables, for instance, laboratory refrigerators and freezers with independent temperatures to be combined on a small footprint. Roller sets can be retrofitted to the under-worktop Mediline appliances, and 150 mm legs can be retrofitted to the freestanding appliances to allow for cleaning.

A retrofit evaporator cover is available as an optional accessory for storing extremely temperature-sensitive products.

## Climate rating definitions

Climate rating **SN**

= Ambient temperatures from +10 °C to 32 °C

Climate rating **N**

= Ambient temperatures from +16 °C to 32 °C

Climate rating **ST**

= Ambient temperatures from +16 °C to 38 °C

Climate rating **T**

= Ambient temperatures from +16 °C to 43 °C

## Customer service

As a company specialised in manufacturing refrigerators and freezers, Liebherr has a wide and comprehensive service network

Liebherr laboratory refrigerators do not conform to DIN 58345 relevant to storing pharmaceuticals nor to DIN 58371 relevant to storing conserved blood. Liebherr laboratory freezers do not conform to DIN 58375 relevant to storing blood plasma. All laboratory refrigerators and freezers conform to the EC Directives 2004/108/EC and 2006/95/EC.



## Laboratory refrigerators and freezers

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# LIEBHERR

## Innovative expertise and drive in the laboratory sector

The demands made on refrigerators are particularly high in all the sectors of professional use. Whether the issue is the refrigeration performance, specifying the materials, designing the refrigeration components or evolving the design concepts – all the decisions are directed to ensuring the long-term, trouble-free operation of our appliances for the professional sector. The most stringent reliability

and safety standards apply to appliances in the laboratory sector. Therefore Liebherr offers appliances in different temperature ranges for numerous applications. Liebherr's Mediline appliances offer many advantages. High-grade materials, high-performance components and accurate workmanship right down to the last detail ensure the high quality of the appliances.



## The laboratory refrigerators and freezers with Profi electronic control system

### The Profi electronic controller

The Profi electronic control system with text display and integrated real-time clock meets the most exacting requirements. It is equipped with a volt-free contact for connection to a remote warning system, an infrared interface and an RS 485 serial interface, enabling networking with central monitoring systems. The interior temperature can be set to 1/10 °C accuracy and is indicated accordingly in the display. Altogether 30 alarm events, including time and date, are stored to memory. A visual and audible temperature alarm alerts the user to any unwanted rise in temperature. To satisfy laboratory hygiene requirements, the electronic control system has an easy-clean membrane keypad. In case of power failure, a powerful 12 V battery automatically cuts in and the appliance continues to monitor and register the interior temperature continuously for 72 hours.

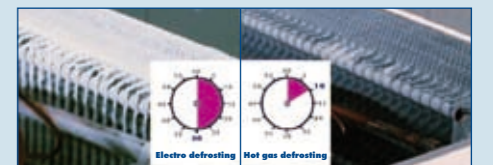
### Professional refrigeration

The refrigeration units in conjunction with dynamic cooling and precision electronic control are designed to meet the most demanding requirements. The internal air-ducts have been specially designed to assure optimal temperature distribution throughout the cabinet. The high-performance cooling system with forced air and double ventilation ensures maximum temperature stability, even if the door is opened frequently. The fan cut switch stops the forced-air system when the door is opened, keeping the cold air in the cabinet and saving valuable energy. The refrigeration components are integrated in the ceiling area, giving additional valuable storage space inside the cabinet. The compressor compartment panel can be raised for cleaning or servicing purposes. The Profi electronic defrosts the cabinet automatically only when required, thus saving energy. Thanks to the hot gas defrost system, the defrost cycle is very short and, as a result, the temperature in the interior remains almost constant.

The interior liners of the laboratory appliances with Profi electronic controller are made entirely of stainless steel. The integrated U-shaped trayslides provide stability, enable rearrangement and easy cleaning, and guarantee versatile use of the interior. They provide guidance for the stable grid shelves, making them non-tilting. The trayslides are height-adjustable and permit flexible use of the inside space. The smooth interior liner is exceptionally easy to clean. There is provision for an independent temperature sensor allowing, for instance, a PT 100 probe to be positioned in the interior. The door seals are replaceable. The doors remain open at 90° and are self-closing at less than 60°. The integrated lock is exceedingly sturdy and protects against unauthorised access. The doors can be reversed to suit site requirements.

### Castors

Hygiene is an important factor in laboratories. That is why the appliances come complete with castors to allow easy and convenient cleaning underneath.



## Heavy-duty laboratory refrigerators and freezers with Profi controller



| Heavy-duty laboratory refrigerators and freezers with Profi controller | LKpV 1422<br>Mediline  | LKpV 6522<br>Mediline  | LKpV 1420<br>Mediline  | LKpV 6520<br>Mediline  | LGPV 1420<br>Mediline  | LGPV 6520<br>Mediline                              |
|--|--|--|--|--|--|--|
| <b>Gross capacity</b>  | 1427 l   | 601 l  | 1427 l   | 601 l  | 1427 l   | 601 l  |
| <b>Exterior dimensions in mm (w/d/h)</b>                               | 1430/830/2150  | 700/830/2150   | 1430/830/2150  | 700/830/2150   | 1430/830/2150  | 700/830/2150                                       |
| <b>Interior dimensions in mm (w/d/h)</b>                               | 1263/650/1550  | 533/650/1550   | 1263/650/1550  | 533/650/1550   | 1263/650/1550  | 533/650/1550                                       |
| <b>Energy consumption in 24h*</b>                                      | 5.0 kWh  | 3.8 kWh  | 3.4 kWh  | 2.3 kWh  | 9.7 kWh  | 4.9 kWh  |
| <b>General</b>   |  |  |  |  |  |  |
| Cooling system   | forced-air   | forced-air   | forced-air   | forced-air   | forced-air   | dynamic  |
| Defrosting method  | automatic  | automatic  | automatic  | automatic  | automatic  | automatic  |
| Temperature range  | 0 °C to +16 °C   | 0 °C to +16 °C   | -2 °C to +16 °C  | -2 °C to +16 °C  | -10 °C to -26 °C   | -10 °C to -35 °C                                   |
| Housing material/colour  | steel/white  | steel/white  | steel/white  | steel/white  | steel/white  | steel/white  |
| Door/lid material  | glass doors  | glass door   | steel  | steel  | steel  | steel  |
| Liner material   | 304-grade stainless steel  | 304-grade stainless steel  | 304-grade stainless steel  | 304-grade stainless steel  | 304-grade stainless steel  | chromium-nickel steel                              |
| Type of control  | „programmable electronic controller with data logger and text display“ | „programmable electronic controller with data logger and text display“ | „programmable electronic controller with data logger and text display“ | „programmable electronic controller with data logger and text display“ | „programmable electronic controller with data logger and text display“ | „electronic control system with real-time display“ |
| Temperature display  | external digital   | external digital   | external digital   | external digital   | external digital   | external digital                                   |
| Status display   | •  | •  | •  | •  | •  | •  |
| Temperature alarm  | visual and audible   | visual and audible   | visual and audible   | visual and audible   | visual and audible   | visual and audible                                 |
| Door opening alarm   | visual and audible   | visual and audible   | visual and audible   | visual and audible   | visual and audible   | visual and audible                                 |
| Interface/volt-free contact  | RS 485/•   | RS 485/•   | RS 485/•   | RS 485/•   | RS 485/•   | RS 485/•   |
| Interior light   | ceiling lighting, with separate switch                                 | ceiling lighting, with separate switch                                 | –  | –  | –  | –  |
| Adjustable storage shelves   | 8  | 4  | 8  | 4  | 8  | 4  |
| Shelf material   | grid shelves plastic-coated  | grid shelves plastic-coated  | grid shelves plastic-coated  | grid shelves plastic-coated  | grid shelves plastic-coated  | grid shelves plastic-coated                        |
| Shelf loading capacity   | 60 kg  | 60 kg  | 60 kg  | 60 kg  | 60 kg  | 60 kg  |
| Castors  | castors, 2 with brake  | castors, 2 with brake  | castors, 2 with brake  | castors, 2 with brake  | castors, 2 with brake  | castors with brake                                 |
| Handle   | ergonomic handle   | ergonomic handle   | ergonomic handle   | ergonomic handle   | ergonomic handle   | ergonomic handle                                   |
| Lock   | •  | •  | •  | •  | •  | •  |
| Self-closing door  | •  | •  | •  | •  | •  | •  |
| Door hinges  | –  | right hand, reversible   | –  | right hand, reversible   | –  | right hand, reversible                             |
| Insulation   | 83 - 60 mm   | 83 - 60 mm   | 83 - 60 mm   | 83 - 60 mm   | 83 - 60 mm   | 83 - 60 mm   |
| Gross/net weight   | 274/230 kg   | 172/145 kg   | 259/213 kg   | 164/134 kg   | 267/220 kg   | 173/144 kg   |
| Climate rating   | N  | N  | T  | T  | T  | T  |
| Refrigerant  | R 134a   | R 134a   | R 134a   | R 134a   | R 404a   | R 404a   |
| <b>Accessories</b>   |  |  |  |  |  |  |
| Grid shelf, epoxy resin-coated   | 7112393  | 7112393  | 7112393  | 7112393  | 7112393  | 7112393  |
| U-shaped trayslide, right  | 9000906  | 9000906  | 9000906  | 9000906  | 9000906  | 9000906  |
| U-shaped trayslide, left   | 9000907  | 9000907  | 9000907  | 9000907  | 9000907  | 9000907  |
| Pedal opener   | 9590639  | 9590659  | 9590639  | 9590659  | 9590639  | 9590659  |
| Infrared key (incl. software)  | 9590555  | 9590555  | 9590555  | 9590555  | 9590555  | 9590555  |
| RS 485 to RS 232 converter incl. software                              | 9590557  | 9590557  | 9590557  | 9590557  | 9590557  | 9590557  |

\* According to NFx 15-140 test procedure

# Laboratory refrigerators in compact format

The new Mediline laboratory refrigerators with Comfort controller provide maximum storage space on a 60 cm footprint. The under-worktop models are 820 mm high and will fit almost any site. These appliances meet the exacting demands made of laboratory appliances. The range comprises two upright and two

under-worktop laboratory refrigerators, in each case with glass door and solid door versions. The temperature can be set from +3 °C to +8 °C. The forced-air cooling system in conjunction with the accurate electronic controller system ensures high temperature consistency and uniform temperature distribution in the interior.

## The Comfort electronic controller

The accurate, Comfort electronic control system of the new Mediline laboratory refrigerators enables temperatures to be set with an accuracy of 1/10 °C. The digital display indicates the exact temperature and the operating status at all times. In addition, the controller saves the maximum and minimum interior temperatures that have occurred, the last three temperature alarms and power failures, together with the time, date and duration of the alarm. To ensure perfect hygienic conditions and for easy cleaning, the Compact electronic controller has a membrane keypad.



## Alarm and safety features

These appliances offer an array of alarm functions to ensure compliance with the high safety standards in the laboratory sector. They feature both an audible and a visual door-open and temperature alarm. The parameters of the temperature alarm can be individually set. For connection to an external alarm system, the appliances have a volt-free contact and an RS 485 serial bus interface for central temperature monitoring and alarm documentation. The appliances are equipped with a safety thermostat to prevent temperatures below 2 °C.

## Hygienic interior liner



The grid shelves are height-adjustable and can be removed at a door opening angle of 90°, allowing versatile use of the interior. The trayslides prevent the grid shelves from tipping. The close-mesh shelves ensure secure storage even for small items. The lighting on the glass door models provides uniform illumination of the interior. A provision for an external temperature sensor is fitted near the compressor compartment. The seamless plastic interior liner is exceptionally easy to clean.

### Laboratory refrigerators with Comfort electronic controller

|  |  |
|--|--|
| <b>Total gross/net capacity</b>            |  |
| <b>Exterior dimensions in mm (w/d/h)</b>   |  |
| <b>Interior dimensions in mm (w/d/h)</b>   |  |
| <b>Energy consumption in 24h</b>           |  |
| <b>General</b>                             |  |
| Cooling system                             |  |
| Defrosting method                          |  |
| Temperature range                          |  |
| Housing material/colour                    |  |
| Door/lid material                          |  |
| Liner material                             |  |
| Type of control                            |  |
| Temperature display                        |  |
| Status display                             |  |
| Temperature alarm                          |  |
| Door opening alarm                         |  |
| Interface/potential-free contact           |  |
| Interior light                             |  |
| Adjustable storage shelves                 |  |
| Shelf material                             |  |
| Shelf loading                              |  |
| Handle                                     |  |
| Lock                                       |  |
| Self-closing door                          |  |
| Door hinges                                |  |
| Insulation                                 |  |
| Gross/net weight                           |  |
| Climate rating                             |  |
| Refrigerant                                |  |
| <b>Accessories</b>                         |  |
| Stacking kit, white                        |  |
| Roller set                                 |  |
| Evaporator cover, white                    |  |
| Legs, height-adjustable from 115 to 170 mm |  |



| <b>LKv 3912</b><br>Mediline            | <b>LKv 3910</b><br>Mediline       | <b>LKuv 1612</b><br>Mediline           | <b>LKuv 1610</b><br>Mediline      |
|--|-----------------------------------|--|-----------------------------------|
| 360/344 l                              | 360/344 l                         | 141/130 l                              | 141/130 l                         |
| 600/615/1840                           | 600/615/1840                      | 600/615/820                            | 600/615/820                       |
| 455/435/1650                           | 455/435/1650                      | 455/435/669                            | 455/435/669                       |
| 2.0 kWh                                | 0.8 kWh                           | 1.2 kWh                                | 0.7 kWh                           |
| dynamic                                | dynamic                           | dynamic                                | dynamic                           |
| automatic                              | automatic                         | automatic                              | automatic                         |
| +3 °C to +8 °C                         | +3 °C to +8 °C                    | +3 °C to +8 °C                         | +3 °C to +8 °C                    |
| steel/white                            | steel/white                       | steel/white                            | steel/white                       |
| glass door                             | steel                             | glass door                             | steel                             |
| white commercial-grade polystyrol      | white commercial-grade polystyrol | white commercial-grade polystyrol      | white commercial-grade polystyrol |
| electronic controller                  | electronic controller             | electronic controller                  | electronic controller             |
| external digital                       | external digital                  | external digital                       | external digital                  |
| •                                      | •                                 | •                                      | •                                 |
| visual and audible                     | visual and audible                | visual and audible                     | visual and audible                |
| visual and audible                     | visual and audible                | visual and audible                     | visual and audible                |
| RS 485/•                               | RS 485/•                          | RS 485/•                               | RS 485/•                          |
| ceiling lighting, with separate switch |                                   | ceiling lighting, with separate switch |                                   |
| 5                                      | 5                                 | 3                                      | 3                                 |
| grid shelves plastic-coated            | grid shelves plastic-coated       | grid shelves plastic-coated            | grid shelves plastic-coated       |
| 60 kg                                  | 60 kg                             | 60 kg                                  | 60 kg                             |
| ergonomic slimline handle              | ergonomic slimline handle         | ergonomic slimline handle              | ergonomic slimline handle         |
| •                                      | •                                 | •                                      | •                                 |
| •                                      | •                                 | •                                      | •                                 |
| right-hand, reversible                 | right-hand, reversible            | right-hand, reversible                 | right-hand, reversible            |
| 40 - 40 mm                             | 40 - 40 mm                        | 40 - 40 mm                             | 40 - 40 mm                        |
| 88/83 kg                               | 68/63 kg                          | 46/44 kg                               | 40/37 kg                          |
| SN-ST                                  | SN-ST                             | SN-ST                                  | SN-ST                             |
| R 600a                                 | R 600a                            | R 600a                                 | R 600a                            |
|  |                                   | 9876687                                | 9876687                           |
|  |                                   | 9590521                                | 9590521                           |
| 9590525                                | 9590525                           | 9590523                                | 9590523                           |
| 9590737                                | 9590737                           |  |                                   |

# Storage of explosive and highly flammable substances

The range of laboratory appliances with Comfort controller comprises 2 refrigerators and 2 freezers with spark-free interior, especially for storing explosive and highly flammable substances – for instance in the chemical industry or in special laboratories. These models have been tested by electrosuisse – SEV (Swiss Association for Electrical Engineering, Power and Information Technologies), the ATEX conformity evaluation organisation, for compliance with the safety requirements of the EU Directive 94/9/EC (ATEX 95) according to the harmonised standards EN 1127-1, IEC 60079-0 and IEC 60079-15, and they provide all the other advantages of the Comfort electronic controller.



## Certification

All Liebherr laboratory refrigerators and freezers with spark-free interior are tested according to the ATEX Directive. They have a Zone II nA interior for gases, taking into account the safety requirements of material category 3G. They are therefore suited for storing explosive and highly flammable substances.



## Temperature consistency

In conjunction with the accurate Comfort controller, the forced-air cooling system of the LK(U)xv models and the static system of the freezers with no defrost fluctuation ensure a high level of temperature consistency and uniform temperature distribution in the interior.



## Convenient, clear view storage

The drawers of the spark-free laboratory freezers can be removed at a 90° door opening. They have a transparent front providing a clear view of the substances stored inside, and handles recessed in the sides of the drawers for easy carrying when the drawers are removed.

In order to comply with the ATEX requirements, the defrost water is collected in a tray which has to be emptied manually.

### Laboratory refrigerators and freezers with Comfort controller and spark-free interior

| 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 method                          |
| Temperature range                          |
| Housing material/colour                    |
| Door/lid material                          |
| Liner material                             |
| Type of control                            |
| Temperature display                        |
| Status display                             |
| Temperature alarm                          |
| Door opening alarm                         |
| Interface/volt-free contact                |
| Adjustable storage shelves                 |
| Number of drawers                          |
| Number of baskets                          |
| Shelf material                             |
| Shelf loading capacity                     |
| Shelf height in mm                         |
| Handle                                     |
| Lock                                       |
| Self-closing door                          |
| Door hinges                                |
| Insulation                                 |
| Gross/net weight                           |
| Climate rating                             |
| Refrigerant                                |
| Accessories                                |
| Stacking kit, white                        |
| Roller set                                 |
| Evaporator cover, white                    |
| Legs, height-adjustable from 115 to 170 mm |

| LKxv 3910<br>Mediline             | LKUxv 1610<br>Mediline            | LGex 3410<br>Mediline             | LGUex 1500<br>Mediline            |
|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| 360/344 l                         | 141/130 l                         | 310/284 l                         | 139/129 l                         |
| 600/615/1840                      | 600/615/820                       | 600/615/1840                      | 600/615/820                       |
| 455/435/1650                      | 455/435/669                       | 420/400/1587                      | 454/450/663                       |
| 0.8 kWh                           | 0.7 kWh                           | 1.0 kWh                           | 0.8 kWh                           |
| forced-air                        | dynamic                           | static                            | static                            |
| automatic                         | automatic                         | manual                            | manual                            |
| +3 °C to +8 °C                    | +3 °C to +8 °C                    | -9 °C to -30 °C                   | -9 °C to -26 °C                   |
| steel/white                       | steel/white                       | steel/white                       | steel/white                       |
| steel                             | steel                             | steel                             | steel                             |
| white commercial-grade polystyrol | white commercial-grade polystyrol | white commercial-grade polystyrol | white commercial-grade polystyrol |
| electronic controller             | electronic controller             | electronic controller             | electronic controller             |
| external digital                  | external digital                  | external digital                  | external digital                  |
| •                                 | •                                 | •                                 | •                                 |
| visual and audible                | visual and audible                | visual and audible                | visual and audible                |
| visual and audible                | visual and audible                | visual and audible                | visual and audible                |
| RS 485/•                          | RS 485/•                          | RS 485/•                          | RS 485/•                          |
| 5                                 | 3                                 | 8                                 | 3                                 |
|                                   |                                   |                                   | 1                                 |
| glass                             | glass                             | evaporator plates                 | evaporator plates                 |
| 40 kg                             | 40 kg                             | 24 kg                             | 24 kg                             |
|                                   |                                   | 185                               | 149                               |
| ergonomic slimline handle         | ergonomic slimline handle         | ergonomic slimline handle         | ergonomic slimline handle         |
| •                                 | •                                 | •                                 | •                                 |
| •                                 | •                                 | •                                 | •                                 |
| right-hand, reversible            | right-hand, reversible            | right-hand, reversible            | right-hand, reversible            |
| 40 - 40 mm                        | 40 - 40 mm                        | 70 - 70 mm                        | 55 - 55 mm                        |
| 70/66 kg                          | 42/40 kg                          | 89/82 kg                          | 46/43 kg                          |
| SN-ST                             | SN-ST                             | SN-ST                             | SN-ST                             |
| R 600a                            | R 600a                            | R 600a                            | R 600a                            |
|                                   | 9876687                           |                                   | 9876687                           |
|                                   | 9590521                           |                                   | 9590521                           |
| 9590525                           | 9590523                           |                                   |                                   |
| 9590737                           |                                   | 9590737                           |                                   |

# Robust and spark-free

Liebherr's FKEX range of laboratory refrigerators with static cooling and spark-free interior are designed especially for storing explosive and highly flammable substances. They meet all the safety requirements of the EU Directive 94/9EC (ATEX 95). The appliances excel with a large capacity and rugged design. The appliances defrost automatically: in order to comply with the ATEX requirements the defrost water is collected in a tray which has to be emptied manually. The internal temperature is adjustable from +2°C to +10°C with the aid of the thermostat integrated in the control panel. For applications where uniform temperature distribution or alarm functions are required, the forced-air LKEXv & LKUexv models are available.



## Spark-free interior

The defrost water drain is sealed; as a result, there are no passages open to the outside, through which flammable vapours could escape. The appliances are labelled clearly and permanently in accordance with the ATEX Directive 94/9 EC, including information for cleaning.

## Easy to clean

The seamless plastic liner and the appliance equipment are easy to clean. A castor base or height-adjustable feet are available as retrofit accessories for convenient cleaning underneath. Two recessed handles at the top back of the appliance facilitate transport.

## Well-conceived convenience

The height-adjustable and non-tilting glass shelves provide secure storage for packages large and small, and enable versatile use of the interior. The doors are reversible on site and gaskets are replaceable. The sturdy lock protects against unauthorised access.



### Laboratory refrigerators with analogue controls and spark-free interior

|  |  |
|--|--|
| <b>Total gross/net capacity</b>          |  |
| <b>Exterior dimensions in mm (w/d/h)</b> |  |
| <b>Interior dimensions in mm (w/d/h)</b> |  |
| <b>Energy consumption in 24 h</b>        |  |
| <b>General</b>                           |  |
| Cooling system                           |  |
| Defrosting method                        |  |
| Temperature range                        |  |
| Housing material/colour                  |  |
| Door/lid material                        |  |
| Liner material                           |  |
| Type of control                          |  |
| Adjustable storage shelves               |  |
| Shelf material                           |  |
| Lock                                     |  |
| Door hinges                              |  |
| Gross/net weight                         |  |
| Climate rating                           |  |
| Refrigerant                              |  |
| Accessories                              |  |
| Glass shelf                              |  |
| Castor base                              |  |
| Set of adjustable feet                   |  |

| FKEX 5000<br>Mediline             | FKEX 3600<br>Mediline             | FKEX 2600<br>Mediline             | FKEX 1800<br>Mediline             |
|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| 500/433 l                         | 360/335 l                         | 260/247 l                         | 180/174 l                         |
| 752/710/1516                      | 600/600/1590                      | 600/600/1216                      | 600/600/885                       |
| 652/537/1338                      | 513/441/1418                      | 513/441/1047                      | 513/441/734                       |
| 0.9 kWh                           | 0.9 kWh                           | 0.8 kWh                           | 0.7 kWh                           |
| static                            | static                            | static                            | static                            |
| automatic                         | automatic                         | automatic                         | automatic                         |
| +2 °C to +10 °C                   | +2 °C to +10 °C                   | +2 °C to +10 °C                   | +2 °C to +10 °C                   |
| steel/white                       | steel/white                       | steel/white                       | steel/white                       |
| steel                             | steel                             | steel                             | steel                             |
| white commercial-grade polystyrol | white commercial-grade polystyrol | white commercial-grade polystyrol | white commercial-grade polystyrol |
| analogue controls                 | analogue controls                 | analogue controls                 | analogue controls                 |
| 5                                 | 5                                 | 4                                 | 3                                 |
| glass                             | glass                             | glass                             | glass                             |
| •                                 | •                                 | •                                 | •                                 |
| right-hand hinge, reversible      | right-hand hinge, reversible      | right-hand hinge, reversible      | right-hand hinge, reversible      |
| 78/73 kg                          | 62/58 kg                          | 48/45 kg                          | 39/36 kg                          |
| SN                                | SN                                | SN                                | SN                                |
| R 600a                            | R 600a                            | R 600a                            | R 600a                            |
| 9293689                           | 9293691                           | 9293691                           | 9293691                           |
| 9086957                           | 9086959                           | 9086781                           | 9086781                           |
| 9590963                           | 9590965                           | 9590965                           | 9590965                           |