



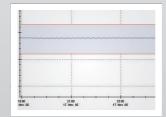
ESSENTIAL FROSTER 70

Equipment

- 4 shelves
- Standalone or undercounter installation
- Variable temperature selection
- Target value thermometer

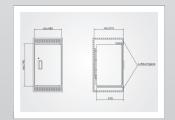






Constant temperature

Maintains the interior temperature (maximum: -22 °C) even in the case of greater ambient temperatures of up to +32 °C



Suitable for integration

Compact freezer designed for the integration into furniture. Can also be used as a standalone device.



- External housing made from galvanised sheet steel (rustproof), with white, anti-scratch powder coating. Length of the plug cable: approx. 2.8 m.
- Interior made from impact-resistant, white plastic with moulded-in shelves.
- Interior can be customised (surcharge may apply). See optional equipment.
- Extra-thick insulation, made from high-quality, compression-moulded and environmentally friendly material. Energy saving.
- Door with easy-to-replace plastic magnetic seal frame, lockable.

- **Door hinge** on the right-hand side (by default, see illustration), or the left-hand side, can be retrofitted.
- Manual defrosting.
- Mechanical controller enables variable temperature control. The temperature is maintained automatically, irrespective of changing external temperatures, provided that the ambient temperature is at least approx. 3 °C above the set interior temperature.
- Statically ventilated refrigerating machine, hermetically sealed, energy saving, low noise, easy to service.

Specification

Capacity	70 litres
Temperature setting	approx15 °C to -22 °C
Voltage	220 – 240 V, 50 Hz
Power consumption	124 watts
Normal consumption	1.41 kWh/24 h
Admissible ambient temperature	from +10 °C to +32 °C
Heat emission (max.)	129 watts
Exterior dimensions (including distance from wall)	w x d x h = 47 x 51 x 74 cm
Interior dimensions	w x d x h = 35 x 31 x 60 cm *
Exterior dimensions with door open at 90°	w x d = 47 x 96 cm
Shelf size	35 x 31 cm upper, 35 x 20 cm lower
Max.shelf	25 kg
Weight (net/gross)	35 kg / 42 kg
Temperature deviation	+/-1.65 °C
Noise emission	39.9 dB(A)
Weight (net/gross) Temperature deviation	35 kg / 42 kg +/-1.65 °C

^{*(}Usable depth at the bottom is 15 cm less)



Optional equipment

KIRSCH refrigerators and freezers offer numerous equipment options that can be retrofitted.



Decorative frame

Made of stainless steel, allows to cover door with a decorative panel (thickness max. 2 mm).



Additional Shelves

Wire shelves, robust with load capacity up to 40 and 50 kg.



Access Port

Simple insertion of an external temperature sensor with integrated cable feed-through.



Equipped with castors

Equipped with steering and fixed castors.



Door coupling

Connects the furniture door to the device.



Equipment for temperature documentation



External PT100/PT1000 with cold block

Additional temperature sensor for connection to existing/external monitoring system.



KIRSCH EVOLUTION CLOUD-Module

Maximum storage safety through optimal connectivity and real-time monitoring. *

Philipp Kirsch GmbH Im Lossenfeld 14 77731 Willstätt

Telefon: +49 (0) 781 9227-0 Telefax: +49 (0) 781 9227-200 info@kirsch-medical.de

www.kirsch-medical.com





^{*} For more information about our cloud, please contact us.