

Pharmaceutical Refrigerator MED-125

Automatic defrosting • melt water evaporation • digital temperature display at interior • optical and acoustic warning device including power failure alarm • potential free contact • electronic temperature regulator • safety control device prevents freezing

According to DIN 58345



The longitudinal and cross dividers within the drawers are individually adjustable

Option:



Digital temperature display prepared for external installation



Capacity	120 Litres
Temperature setting	approx. + 2° to + 20°C
Voltage	220 – 240 V, 50 Hz
Power draft	125 Watt
Average consumption	0,55 kWh/24 h
Overall dimensions (incl. Distance from wall)	w x d x h = 54 x 53,5 x 81 cm
Overall dimensions with work surface (incl. Distance from wall)	w x d x h = 54 x 53,5 x 84 cm
Interior dimensions	w x d x h = 44 x 42 x 67 cm (usable depth above less 5 cm, usable depth below less 15 cm)
Overall dimensions with door open at 90°	w x d = 54 x 105,5 cm
Drawer inner dimensions	w x d x h = 40,8 x 32 x 5,6 cm
Max. loading capacity per drawer/shelf	13 kg/ 25 kg
Shelf dimensions	w x d = 43,8 x 24 cm
Weight	net 42 kg, gross 47 kg

Outer panels of galvanised sheet steel (protection against sub surface rusting), white powder coated.

Interior of impact-resistant white plastic with moulded in shelf guides, 1 shelf below, 3 medical drawers with retaining catches (each drawer with 1 longitudinal divider and 6 cross dividers).

Insulating, 50 mm thick, of high-grade pressure foamed and pro environmental material, extra thick for energy saving effect.

Door with plastic magnetic sealing, easy to exchange, lockable. Door does not project at side when opened.

Door hinge changeable (also subsequently), standard version with hinges on right (as illustrated), deliverable also with door on left at no extra charge.

Defrosting automatically with thermal and time limit functions.

Melt water evaporation in the compressor area.

Temperature gear by electronic thermostat, digital temperature display, optical and acoustic warning signal in case of temperature deviation and **power failure alarm** (up to 72 hours). The temperature is kept automatically, independent of changing outside temperatures, provided the ambient temperature is approx. 3°C above the selected interior temperature.

Potential free contact for remote monitoring.

Compressor, static ventilated, hermetically enclosed, energy saving, low noise, easy to service, for 220-240 V AC, 50 Hz mains. Other voltages on request. Length of mains cable approx. 1,8 m.

Equipment features at extra charge:

- Additional length and cross dividers
- Glass door
- Shelf (43,8 x 33 cm) instead of drawer (price reduction)
- Water tray for manual emptying
- Work surface
- Digital temperature display prepared for external installation
- Castors
- GSM-Module

Appliances for temperature documentation:

- Pen-recording thermometer
- PT 100 or PT 1000 sensor for temperature recording and monitoring via EDP system