

Pharmaceutical Freezer-MED-95

Digital temperature display • minimum/maximum temperature memory • potential free contact • micro processor controlled temperature mode • switch for super freeze • optical and acoustic warning device



Capacity	95 Litres
Temperature setting	approx. -5° to -25° C
Voltage	220 – 240 V, 50/60 Hz
Power draft	160 Watt
Average consumption	2,6 kWh/24 h
Overall dimensions without work surface (incl. distance from wall)	w x d x h = 54 x 53,5 x 82 cm
Overall dimensions with work surface (incl. distance from wall)	w x d x h = 54 x 54 x 85 cm
Interior dimensions	w x d x h = 44 x 42 x 47 cm (usable depth less 5 cm, usable width less 2 cm)
Overall dimensions with door open at 90°	w x d = 54 x 105,5 cm
Shelf dimensions	43,8 x 36 cm
Drawer inner dimensions	w x d x h = 40,8 x 32 x 5,6 cm
Max. loading capacity per shelf/drawer	13 kg/25 kg
Weight	net 42 kg, gross 50 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 2 shelves, 1 drawer (each drawer with 1 longitudinal dividers and 8 cross dividers).

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

Door with plastic magnetic sealing, 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 hinge on left at no extra charge.

Defrosting manual. Melt water tray for manual emptying.

Temperature gear by electronic thermostat. The temperature is kept automatically, independent of changes in ambient temperatures, provided the ambient temperature is approx. 3°C above the selected interior temperature.

Key switch protected control panel with digital temperature display, minimum/maximum temperature memory, optical and acoustic warning signal in case of temperature deviation with **potential free contact** for remote monitoring. Switch for super freeze. Standard equipped with **interface RS485**.

Compressor dynamic ventilated, hermetically enclosed, energy saving, low noise, easy to service, for 220-240 V AC, 50/60 Hz mains. Other voltages on request. Length of mains cable supplied approx. 1,8 m.

Equipment at extra charge:

- Power failure alarm (optical and acoustic) up to 72 hours
- Work surface
- Additional drawer or shelf
- Additional length and cross dividers
- Castors
- GSM-Module
- **Appliances for temp. documentation:**
 - Pen-recording thermometer
 - Disc-type pen recording thermometer on top (height + 16 cm)
 - PC-Kit (USB-Version)
PC-Kit-Net (Network capable version), incl. documentation software
 - PT 100 or PT 1000 sensor for temperature recording and monitoring via EDP system