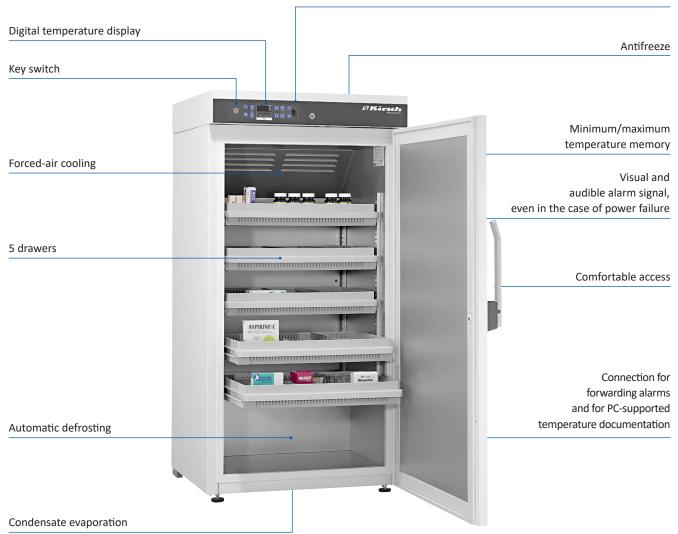
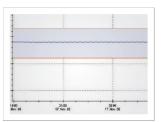
USB-Port for reading out data





Constant temperature

The high-performance refrigerating machine maintains the storage temperature even if doors have been opened frequently. This protects your goods to be cooled.



Comfortable access

The sophisticated opening mechanism makes it even simpler to fit our systems with interior containers.



MED 288 PRO-ACTIVE



according to DIN 58345

- PRO-ACTIVE-Control: Permanent, proactive monitoring of the performance data and alerts in the case of deviations

 so that you can take countermeasures in good time before a fault threatens your chilled goods; world's most accurate temperature control in refrigerated areas thanks to two standard PT-1000 sensors.
- External housing made from galvanised sheet steel (rustproof), with white, anti-scratch powder coating. Length of the plug cable: approx. 2.8 m.
- Adjustable feet positioned at the front to compensate uneven floors.
- Interior made from smooth aluminium with colourless protective coating. Gibs (every 15 mm) for flexible interior arrangement.
- Interior consists of five drawers with stops, on roller runners. There are two adjustable length dividers and nine adjustable cross dividers per drawer. Storage surface per drawer = 0.16 m².
- Extra-thick 55-mm 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.

Specification

Capacity	280 litres
Temperature setting	approx. +2 °C to +15 °C
Voltage	220 – 240 V, 50 Hz
Power consumption	1100 watts
Normal consumption	0,69 kWh/24 h
Admissible ambient temperature	from +10 °C to +38 °C
Heat emission (max.)	173 watts
Exterior dimensions (including door handle and distance from wall)	w x d x h = 67 x 70 x 124 cm
Interior dimensions	w x d x h = 53 x 50 x 100 cm (usable depth above: 5 cm, below: 13 cm less)
Exterior dimensions with door open at 90°	w x d = 67 x 130 cm
Drawer inner dimensions	w x d x h = 50 x 32 x 5.6 cm
Max. load drawer	16 kg
Weight	Net weight 75 kg, gross weight 88 kg

- Forced-air cooling with cross-flow blower, switches off automatically when you open the door, ensures a uniform temperature and minimizes temperature deviations.
- Automatic defrosting with time limit and temperature monitoring.
- Condensate evaporation in the refrigerating machine interior.
- Key switch protected control panel against tampering. Membrane keyboard with digital temperature display and minimum/maximum temperature memory.
- Warning functions with visual and audible alarm signal in the case of temperature deviations and power failure. In the case of power failure, the monitoring unit remains in operation for approx. 30 hours on battery power. Door open alarm after 60 seconds.
- Alarms can be forwarded using a potential-free contact (e.g., to a mobile phone with optional GSM-Module or to a control centre).
- Data documentation can be read via USB interface with KIRSCH Datanet software
- Antifreeze against sub-zero temperatures.
- Statically ventilated refrigerating machine, hermetically sealed, energy saving, low noise, easy to service.

Optional equipment

- Glass door with lock.
- **LED-Illumination** mounted at the top.
- Decorative door frame for attaching the customer's decorative plates.
- **Equipped with castors.**
- Drawers on roller runners (a maximum of 8 drawers is possible).
- Additional length and cross dividers.
- Top drawer can be locked.
- Shelf 52.7 x 39 cm on rails or overlays (max. load: 40 kg).
- Condensate container can be emptied manually if no condensation is required (e.g., in an operating theatre).
- GSM-Module for alarm text message transmission (e.g., to a mobile phone).
- PC-KIT-NET (network capable version)
- **Temperature documentation:**
 - 4-pin PT 100 or PT 1000 temperature sensor, class
 1/3 B, including built-in reference body (measurement bottle or refrigerating block).
 - Mechanical pen-recording thermometer with two waxed paper strips.
- 60 Hz cooling machinge upon request