

MED 288 PRO-ACTIVE

according to DIN 13277

Equipment

- Key switch
- S6 ■ Forced-air cooling
- S14 ■ 5 drawers
- Automatic defrosting
- S11 ■ Condensate evaporation
- Potential-free contact
- Digital temperature display
- S3 ■ Antifreeze
- Visual and audible alarm signal, even in the case of power failure
- Minimum/maximum temperature memory

**MADE IN
GERMANY**



PRO-ACTIVE-Features

- Faster response time in the event of impending faults thanks to proactive alarms
- S9 ■ Data recording can be read out via USB interface using a USB stick and software
- Minimisation of temperature deviations in the interior
- Maximum storage safety thanks to harmonised components

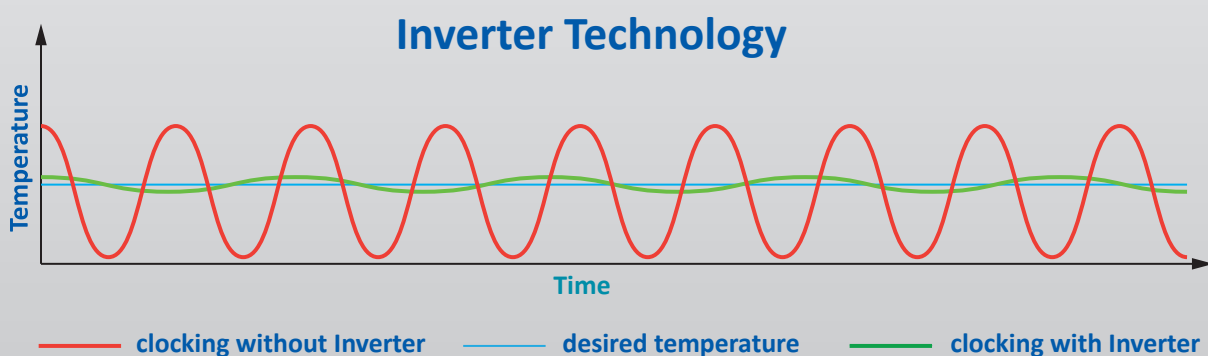


Compressor with inverter technology

- Environmentally friendly natural refrigerant R600a. Very low GWP value = 3 (Global Warming Potential)
- Reduction in power consumption by 14.5 % compared to the previous model (power consumption = 0.59 kWh/24h)
- Extended service life due to demand-orientated power adjustment
- Frequency: 50/60 Hz

If you need further support or have any questions, please contact us.

info@kirsch-medical.de
+49 (0)781 - 9227 0



- S8** ■ **PRO-ACTIVE-Control:** Permanent, proactive monitoring of the performance data and alerts in the case of deviations; world's most accurate temperature control in refrigerated areas thanks to two standard PT-1000 sensors
- S12** ■ **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.
- S13** ■ **Interior made from smooth aluminium with colourless protective coating.** Gibs (every 15 mm) for flexible interior arrangement.
- **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.
- S15** ■ **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.
- **Forced-air cooling**, switches off automatically when you open the door, ensures a uniform temperature and minimizes temperature deviations.
- S6**
- **Automatic defrosting** with time limit and temperature monitoring.
- S11** ■ **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.
- **Alarmierung und Datenaufzeichnung** auch bei Stromausfall (optisch und akustisch), die Überwachungseinheit bleibt für ca. 30 Stunden durch einen Akku in Betrieb.
- **Warnfunktionen** mit optischem und akustischem Alarm-signal bei Fehlfunktion und Stromausfall. Türöffnungs- alarm nach 60 Sekunden.
- **Alarms** can be forwarded via email or SMS using the Kirsch EVOLUTION CLOUD Module (optional).
- S9** ■ **Data documentation** can be read via USB interface with KIRSCH Datanet software
- S3** ■ **Antifreeze** against sub-zero temperatures
- **Statically ventilated refrigerating machine**, hermetically sealed, energy saving, low noise, easy to service.

Specification

S1	Capacity	280 litres
S2	Temperature setting	approx. +2 °C to +15 °C
S17	Voltage	220 – 240 V, 50 and 60 Hz
	Power consumption	38.7 watts
	Normal consumption	0.59 kWh/24 h
	Admissible ambient temperature	from +10 °C to +38 °C
	Heat emission (max.)	144 watts
	Exterior dimensions (including door handle and distance from wall)	w x d x h = 67 x 72 x 132 cm
	Usable dimensions (Usable depth below 15 cm less)	w x d x h = 50.4 x 32 x 92 cm
	Exterior dimensions with door open at 90°	w x d = 67 x 130 cm
	Drawer innerm dimensions	w x d x h = 50.4 x 32 x 5.6 cm
S4	Max. load: drawer/shelf	16 kg
	Weight (net/gross)	75 kg/87 kg
S7	Temperature deviation	+/-0.8 °C
	Noise emission	40.8 dB(A)