

Холодильник для чистых помещений LABO 520 PRO-ACTIVE Cleanroom

Технические характеристики

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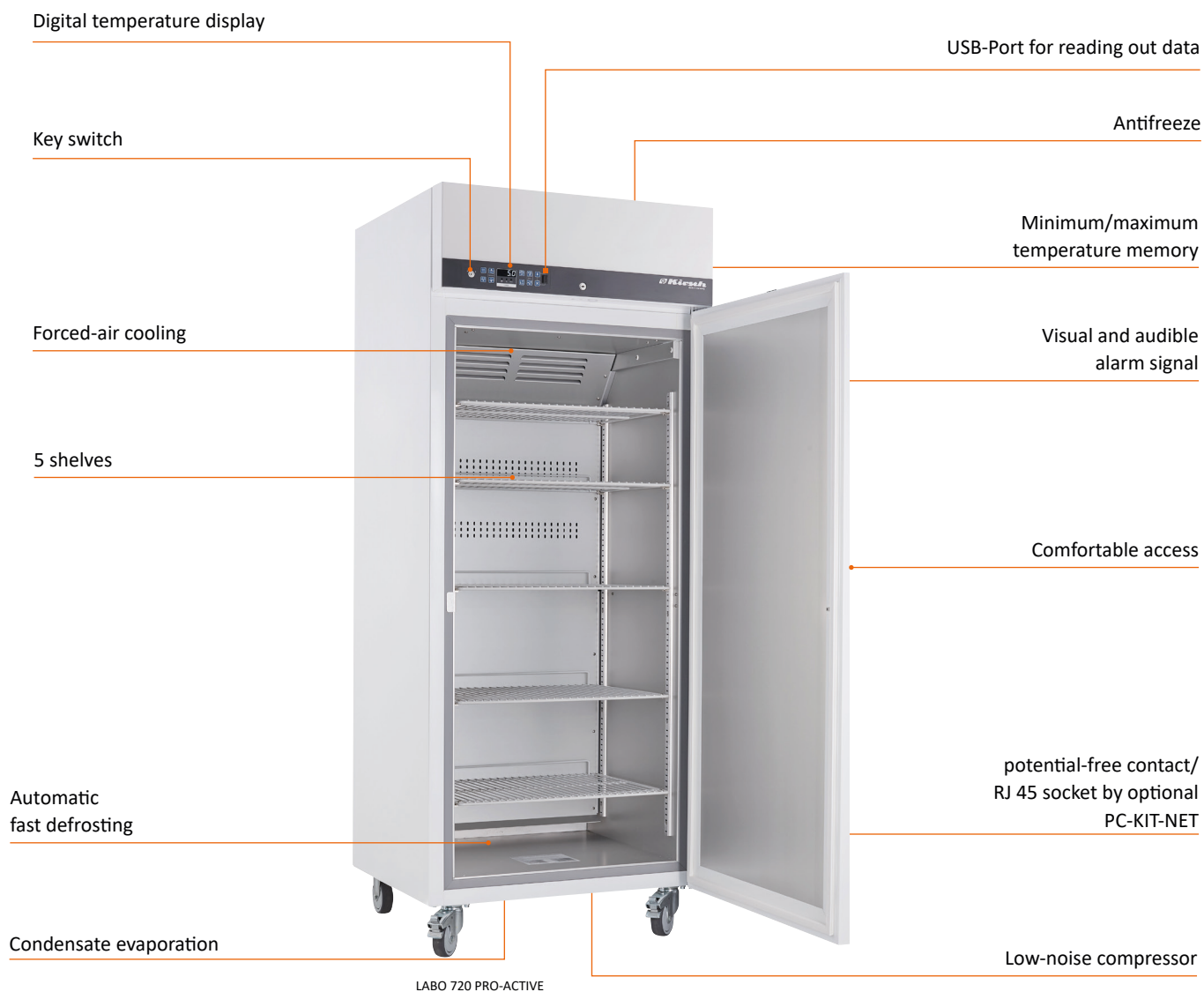
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Fast defrosting

Fast defrosting significantly reduces defrosting periods with minimal temperature variations.



■ **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 (rust-proof), with white, anti-scratch powder coating. Length of the plug cable: approx. 3 m.
- **Equipped with castors.**
- **Interior** made from smooth aluminium with colourless protective coating. Gibs (every 15mm) for flexible interior arrangement.
- **Interior consists** of five plastic-coated shelves on overlays.
- **Extra-thick 70 mm energy saving insulation**, made from high-quality, compression-moulded and environmentally friendly material.
- **Self-closing 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.

- **Automatic fast defrosting** thanks to time-limited and temperature-monitored reversal of the refrigerant circuit.
- **Condensate evaporates** in stainless steel heated dish beneath the refrigerator floor.
- **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 or other malfunctions. Door open alarm after 60 seconds.
- **Power failure alarm** (visual and audible alarm), the monitoring unit remains in operation for approx. 30 hours on battery power.
- **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.
- **Ventilation-enforced refrigerating machine**, hermetically sealed, energy saving, low-noise, easy to service.
- **Low-noise compressor** reduces noise to 40 dB (corresponds to noise level I; sound perception: whisper).

Specification

	LABO 520 PRO-ACTIVE	
Capacity	500 litres	
Temperature setting	approx. +0 °C to +15 °C	
Voltage	220 – 240 V, 50/60 Hz	
Power consumption	250 watts	
Normal consumption	1.4 kWh/24 h	
Admissible ambient temperature	from +10 °C to +38 °C	
Heat emission (max.)	553 watts	
Exterior dimensions (including door handle and distance from wall)	w x d x h = 77 x 76 x 195.5 cm	
Interior dimensions	w x d x h =* 62 x 57 x 140 cm	
Exterior dimensions with door open at 90°	w x d = 77 x 144 cm	
Shelf size	w x d = 59 x 45 cm	
Max. load shelf	40 kg	
Weight	Net weight 125 kg, gross weight 148 kg	

*usable width 2 cm, usable depth 11 cm, usable height 13 cm less.

Optional equipment

- **Glass door** with lock.
- **LED-Illumination** mounted on side wall.
- **Adjustable feet** to compensate uneven floors.
- **Condensate container** can be emptied manually if no condensation is required (e.g., in an operating theatre).
- **Plastic-drawer on roller runners**
(only LABO 520 PRO-ACTIVE) w x d x h = 57 x 39 x 5.6 cm, (a maximum of twelve drawers is possible).
- **Aluminium-drawer on roller runners**
LABO 520 PRO-ACTIVE: w x d x h = 56 x 39 x 10 cm,
LABO 720 PRO-ACTIVE: w x d x h = 56 x 60 x 10 cm, (a maximum of eight drawers is possible).
- **Additional length and cross dividers** (for drawer).
- **Stainless steel-drawer** (liquid tight)
- **Additional shelf** on rails or overlays.
- **Basket** on rails
- **Aluminium tray**
- **Vario Support**, Storage Shelf on roller runners.
- **GSM-Module** for alarm text message transmission.
- **Temperature documentation.**
 - PC-KIT-NET (network capable version)
 - 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.

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