

Standalone or undercounter installation

2 shelves

Automatic defrosting

Condensate evaporation



Digital temperature display

Visual and audible alarm signal

Connection for forwarding alarms



The **installation drawing** is available under www.kirsch-medical.com for each model in the download area.



Automatic defrosting and condensate evaporation

Time limit and temperature monitoring. No manual defrosting required. Condensate evaporates in the refrigerating machine room.



User friendly

Electronic temperature controller can be installed into furniture front.

LABO-125



- **External housing** made from galvanised sheet steel (rust-proof), with white, anti-scratch powder coating. Length of the plug cable: approx. 1.8 m.
- **Adjustable feet** to compensate uneven floors.
- **Interior** made from impact-resistant, white plastic with moulded-in shelves.
- **Interior consists** of two plastic-coated shelves.
- **Extra-thick 50 mm energy saving insulation**, made from high-quality, compression-moulded and environmentally friendly material.
- **Lockable door** with easy-to-replace plastic magnetic seal frame.

- **Door hinge** on the right-hand side (by default, see illustration), or the left-hand side, can be retrofitted.
- **Automatic defrosting** with time and temperature monitoring.
- **Condensate evaporates** in the refrigerating machine interior.
- **Membrane keyboard** with digital temperature display.
- **Warning functions** with visual and audible alarm signal in the case of temperature deviations.
- **Statically ventilated refrigerating machine**, hermetically sealed, energy saving, low-noise, easy to service.

Specification

| | |
|---|---|
| Capacity | 120 litres |
| Temperature setting | approx. +2 °C to +20 °C |
| Voltage | 220 – 240 V, 50 Hz |
| Power consumption | 135 watts |
| Normal consumption | 0.68 kWh/24 h |
| Admissible ambient temperature | from +10 °C to +38 °C |
| Heat emission (max.) | 130 watts |
| Overall dimensions (including distance from wall) | w x d x h = 54 x 54 x 81 cm |
| Interior dimensions | w x d x h = 44 x 42 x 67 cm (usable depth above: 5 cm, below: 15 cm less, usable width: 2 cm less) |
| Exterior dimensions with door open at 90° | w x d = 54 x 106 cm |
| Shelf size | w x d = 43 x 33 cm |
| Max. load shelf | 25 kg |
| Weight | Net weight 42 kg, gross weight 47 kg |

Optional equipment

- **Glass door.**
- **Tabletop** (exterior dimensions: 84cm in height).
- **Decorative door frame** for attaching the customer's decorative plates (exterior dimensions: 55cm in width).
- **Door fitting.**
- **Equipped with castors.**
- **Additional plastic drawer**
w x d x h = 40 x 32 x 5.6 cm.
- **Additional length and cross dividers** for drawer.
- **Additional shelf.**
- **Condensate container** can be emptied manually if no condensation is required (e.g., in an operating theatre).
- **Refrigerating machine fan** if static ventilation is not sufficient after installation, or if 60 Hz operation is intended.
- **Digital temperature display:** optional for external installation into furniture front.
- **Terminal for remote maintenance.** Alarms can be forwarded using a potential-free contact (e.g., to a mobile phone with optional GSM-Module or to a control centre).
- **GSM-Module** for alarm text message transmission (e.g., to a mobile phone).
- **Temperature documentation:** see detailed information on page 56.