

Standalone or undercounter installation

2 shelves

Automatic defrosting

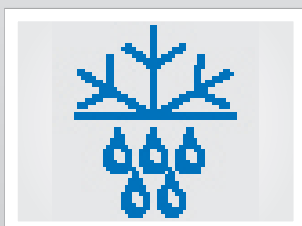
Condensate evaporation



Digital temperature display

Visual and audible alarm signal

*\*Pic. shows the old version*



**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.

# ESSENTIAL

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- **External housing** made from galvanised sheet steel (rust-proof), with white, anti-scratch powder coating. Length of the plug cable: approx. 2.8 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.
- **Forced-air cooling** switches off automatically when you open the door, ensures a uniform temperature and minimizes temperature deviations.

- **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	125 watts
Normal consumption	0.55 kWh/24 h
Admissible ambient temperature	from +10 °C to +38 °C
Heat emission (max.)	123 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.**
- **60 Hz cooling machine** upon request.
- **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.
- **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**
  - PC-supported documentation with DATALOG-NET
  - 4-pin PT 100 or PT 1000 temperature sensor, class 1/3 B, including built-in reference body.
  - Mechanical pen-recording thermometer with two waxed paper strips.