Standalone or undercounter installation

1 drawer and 2 shelves

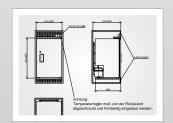


Variable temperature selection



Explosion protection - Zone 2 The interior is free from

The interior is free from ignition sources.



Standalone or undercounter installation with a large interior.

ESSENTIAL LABEX® 125















- **External housing** made from galvanised sheet steel (rustproof), with white, anti-scratch powder coating. Length of plug cable: approx. 2.8 m.
- Adjustable feet at the front to compensate uneven floors.
- Interior made from impact-resistant, white plastic with moulded-in shelves.
- Interior consists of one plastic drawer with stops and two plastic-coated shelves. There is one adjustable length divider and six adjustable cross dividers per drawer. Storage surface per drawer = 0.13 m².
- **Extra-thick 50-mm insulation**, made from high-quality, compression-moulded and environmentally friendly
- 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.
- Manual defrosting.
- Removable condensation container.
- Stepless temperature selection by room thermostate. The temperature is kept automatically, independent of changing outside temperatures, provided that the ambient temperature is at least about 3 °C above the set temperature.
- Statically ventilated refrigerating machine, hermetically sealed, energy saving, low-noise, easy to service.

Specification

Capacity	120 litres
Temperature setting	approx. +2 °C to +12 °C
Voltage	220 – 240 V, 50 Hz
Power consumption	115 watts
Normal consumption	0.68 kWh/24 h
Admissible ambient temperature	from +10 °C to +38 °C
Heat emission (max.)	130 watts
Exterior 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
Shelfsize	w x d = 43 x 33 cm (upper) w x d = 43 x 24 cm (lower)
Drawer inner dimensions	w x d x h = 40 x 32 x 5.6 cm
Max. load drawer/shelf	13 kg/25 kg
Weight	Net weight 42 kg, gross weight 44 kg

Optional equipment

- Glass door.
- Tabletop (exterior dimensions: 84 cm in height).
- Decorative door frame for attaching the customer's decorative plates (exterior dimensions: 55 cm in width).
- Door fitting (two pieces required).
- Equipped with castors.
- Additional drawer.
- Additional length and cross dividers for drawer.
- Additional shelf.
- Refrigerating machine fan if static ventilation is not sufficient after installation, or if 60 Hz operation is intended.
- Temperature documentation:
 - Temperature sensor PT 100 or PT 1000, with safety barriers and reference body (measuring bottle or cold block) is installed.
 - Mechanical pen-recording thermometer with two waxed paper strips.