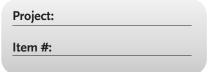


White Two Glass Door Freezer, Lit Sign

Range: ActiveCore Freezer SKOPE ID: LTH10BYN

Dimensions: 1130 mm (W) \times 745 mm (D) \times 2210 mm (H)

Capacity: 896 L





A high-efficiency, top-mounted heavy duty display freezer suitable for both front and back of house applications. By using natural refrigerants and inverter technology the freezer achieves high performance with low energy consumption. This model has glass doors, with triple-glazed heated insulated panels with Active Condensation Control (heat is applied only when condensating), a lit sign and internal lighting, with customisable additional shelving, different locks, or specialised ICE storage. With L1 compliance it is engineered to serve frozen food at a standard -18°C to -21°C and is adjustable from -12°C to -26°C. It is certified under GEMS to the mandatory climate class 3 and is fully tested to operate in ambient environments of up to 40°C (climate class 5). The refrigeration cartridge can be fully removed in line with best practice for safe servicing of flammable refrigerants. The cabinet includes a controller that connects to the free SKOPE-connect app to enable you to set temperatures and alerts, monitor temperatures and energy, and more. The freezer is certified to all Australian and New Zealand refrigeration and electrical safety standards.













Warranty

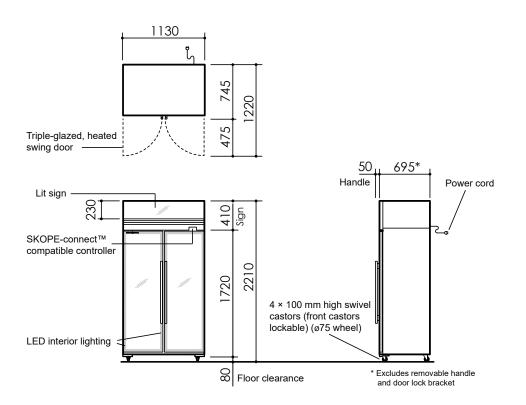












Cabinet

| Type | TMF Freezer | | |
|------------|---|--|--|
| Finish | Powder-coated galvanised steel | | |
| | Туре | PU foam | |
| Insulation | Thickness (mm) | 50 | |
| | Blowing Agent | Cyclo-iso pentane (C5H10/C5H12) | |
| | Туре | Glass swing door (triple-glazed, heated, argon-filled) | |
| Doors | Opening Size | Height (mm) 1570 | |
| | | Width (mm) 436 | |
| Chabina | Ten adjustable height plastic-coated wire shelves (with upstands) | | |
| Shelving | $10 \times \text{half width shelf (500W} \times 470D)$ | | |
| Lighting | Sign | 1×12 W, 1060 mm LED strip | |
| | Interior* | 2 × 15 W, 1400 mm LEDs | |

Dimensions[†]

| | External | Internal | Packed |
|-----------------------------|----------------|----------|--------|
| Width (mm) | 1130 | 1030 | 1170 |
| Depth (mm) | 745 | 554 | 750 |
| Height (mm) | 2210 (castors) | 1570 | 2210 |
| Weight (kg) | 240 | | 243 |
| Capacity (L) | 896 | | |
| Footprint (m ²) | 0.84 | | |

Ventilation (mm)

| Тор | 300 | Sides | Not required | Rear | 10 |
|-----|-----|-------|--------------|------|----|
| | | | | | |

Dimensional Tolerances

 \dagger Allow for dimensional tolerances when installing the cabinet(s).

| Linear dimensions | Single cabinet | Multiple cabinets | |
|-------------------|-----------------|-------------------|------------------|
| Linear dimensions | | At each joint | At each end wall |
| Less than 1 metre | ±5 mm | ±5 mm | +15 mm |
| More than 1 metre | -5 mm to +10 mm | -5 mm to +10 mm | +15 mm |

Performance

| Product Temperature Range (°C) | -18 to -21 (adjustable* from -12 to -26) | |
|----------------------------------|--|------|
| Maximum Ambient Temperature (°C) | 40 | |
| Sound Level (dB(A)) | Standard | 62.9 |
| Sound Level (db(A)) | Hush Mode* | 61.7 |

Greenhouse and Energy Minimum Standards (GEMS)

| Star Rating | 3 |
|---------------------------------|-----------------------|
| Product Temperature Class | L1 (less than -18°C) |
| Total Energy Consumption | 16.35 kWh/24 h |
| Annual Running Costs | \$1790 (@ \$0.30/kWh) |

Electrical

| Supply | 220-240 volts a.c., 50 Hz, single phase supply |
|------------------|--|
| Cord | 2 m power cord with 3-pin, 10 amp plug |
| Current draw (A) | 5.5 |

Refrigeration

| Controller | SCS Connect (SKOPE-connect™ compatible) |
|-----------------------|---|
| System Type | Removable cartridge |
| Cartridge Weight (kg) | 47.5 |
| Refrigerant/Charge | R290/107 g |
| Nominal Capacity (W) | 920 |
| Heat Rejection (W) | Average 680 Peak 825 |
| Defrost Type | Hot gas |
| Drainage | No plumbing required |

^{*} Accessible via the free SKOPE-connect™ app.



TMF1000N-AC on the SKOPE website



