

White Three Glass Door Freezer, Unlit Sign

Range: ActiveCore Freezer

SKOPE ID: LT15GYN

Dimensions: 1705 mm (W) × 745 mm (D) × 2210 mm (H)

Capacity: 1396 L

Project: _____

Item #: _____



A high-efficiency, top-mounted heavy duty display freezer suitable for both front and back of house applications. By using natural refrigerants 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), an unlit 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 cartridges 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



ActiveCore Technology



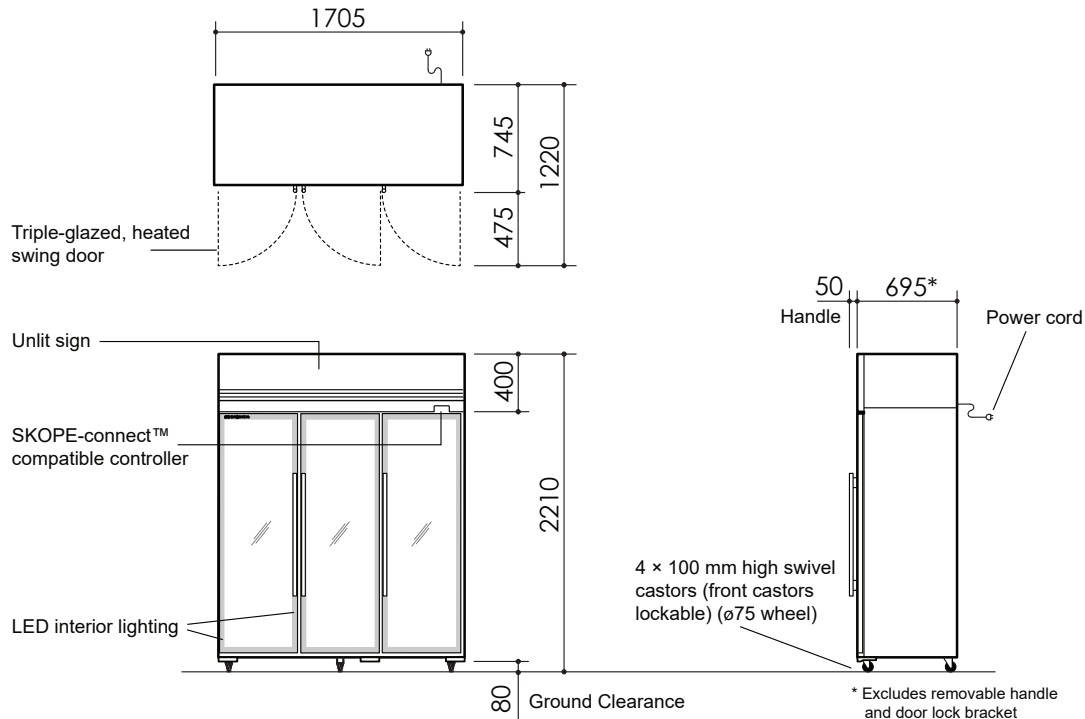
Natural Refrigerant



GEMS



SKOPE-connect



Cabinet

| | | |
|-------------------|--|--|
| Type | TMF Freezer | |
| Finish | Powder-coated galvanised steel | |
| Insulation | Type | PU foam |
| | Thickness (mm) | 50 |
| | Blowing Agent | Cyclo-iso pentane (C5H10/C5H12) |
| Doors | Type | Glass swing door (triple-glazed, heated, argon-filled) |
| | Opening Size | Height (mm) 1570 Width (mm) 436 |
| Shelving | Fifteen adjustable height plastic-coated wire shelves (no upstands) 10 x side shelf (502W x 467D), 5 x middle shelf (571W x 467D) | |
| Lighting | Sign | n.a. |
| | Interior* | 3 x 20 W, 1400 mm LED strip side light |

Dimensions†

| | External | Internal | Packed |
|----------------------------------|----------------|----------|--------|
| Width (mm) | 1705 | 1605 | TBC |
| Depth (mm) | 745 | 554 | TBC |
| Height (mm) | 2210 (castors) | 1570 | TBC |
| Weight (kg) | TBC | | TBC |
| Capacity (L) | 1396 | | |
| Footprint (m²) | 1.27 | | |

Ventilation (mm)

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

Dimensional Tolerances

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

| Linear dimensions | Single cabinet | Multiple cabinets | |
|-------------------|-----------------|-------------------|------------------|
| | | 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 | 67 |
| | Hush Mode* | 65 |

Greenhouse and Energy Minimum Standards (GEMS)

| | | |
|----------------------------------|-----------------------|--|
| Star Rating | 2 | |
| Product Temperature Class | L1 (less than -18°C) | |
| Total Energy Consumption | 31.12 kWh/24 h | |
| Annual Running Costs | \$3408 (@ \$0.30/kWh) | |

Electrical

| | | |
|-------------------------|--|--|
| Supply | 220-240 volts a.c., 50 Hz, single phase supply | |
| Cord | 2 m power cord with 3-pin, 15 amp plug | |
| Current draw (A) | 11.5 | |

Refrigeration

| | | | |
|------------------------------|---|------|-----------|
| Controller | SCS Connect (SKOPE-connect™ compatible) | | |
| System Type | Removable cartridge | | |
| Cartridge Weight (kg) | 47.5 x 2 | | |
| Refrigerant/Charge | R290/112 x 2 g | | |
| Nominal Capacity (W) | 1504 (2 x 752) | | |
| Heat Rejection (W) | Average | 1305 | Peak 1540 |
| Defrost Type | Hot gas | | |
| Drainage | No plumbing required | | |

* Accessible via the free SKOPE-connect™ app.



TMF1500N-A
on the SKOPE website