

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

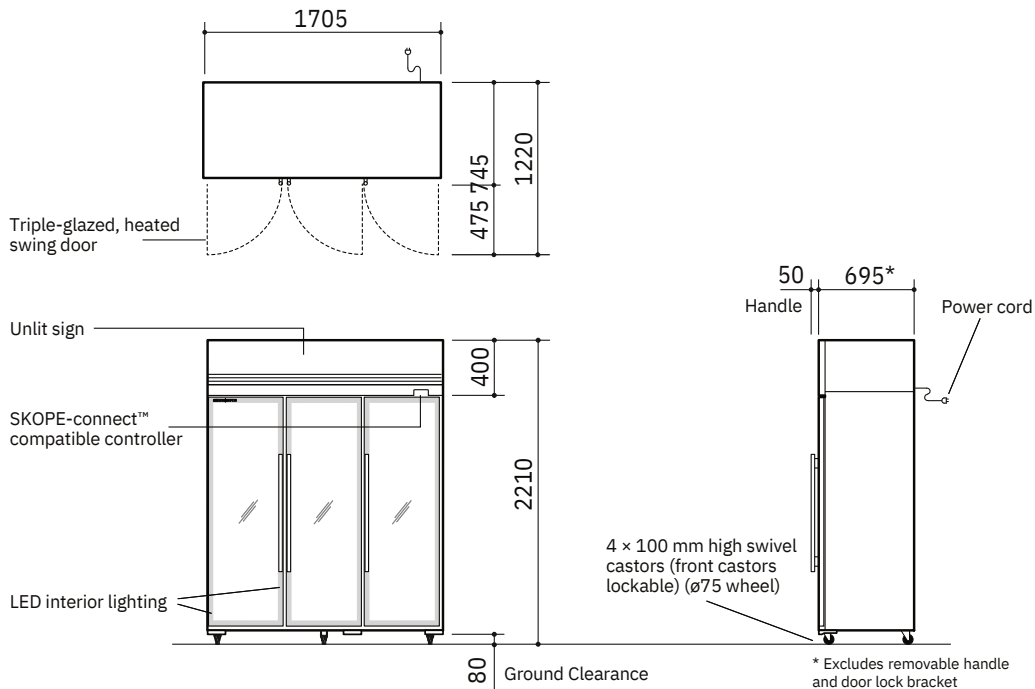


GEMS



SKOPE-connect





Cabinet

Type	TMF Freezer
Finish	Powdercoated 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) Height (mm) 1570 Opening Size Width (mm) 436
Shelving	Fifteen adjustable height plastic-coated wire shelves 10 x side shelf (502W x 467D), 5 x middle shelf (571W x 467D)
Lighting	Signn.a. Interior* 3 x 20 W, 1400 mm LED strip side light

Dimensions†

	External	Internal	Packaging
Width (mm)	1705	1605	TBC
Depth (mm)	745	554	TBC
Height (mm)	2210	1570	TBC
Weight (kg)	(castors) 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 At each joint	Single cabinet		Multiple cabinets At each end wall
	Less than 1 metre	More than 1 metre	
	±5 mm	±5 mm	+15 mm
	-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	2.3 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 Hot gas
Defrost Type	No plumbing required
Drainage	

* Accessible via the free SKOPE-connect™ app.



TMF1500N-A
on the SKOPE website