

White Three Glass Door Freezer, Lit Sign

Range: ActiveCore Freezer **SKOPE ID: LT15BYN**

Dimensions: 1705 mm (W) \times 745 mm (D) \times 2210 mm (H)

Capacity: 1396 L





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), 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 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.







ActiveCore Technology







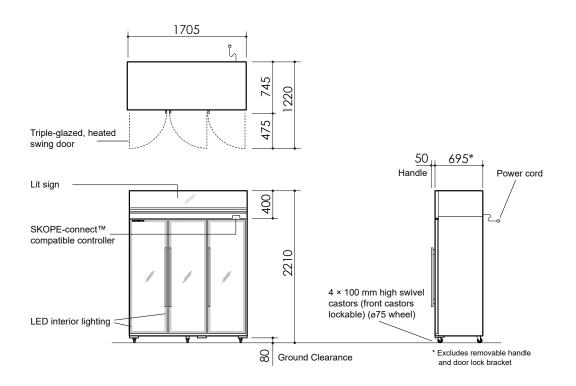












Cabinet

Type	TMF Freezer		
Finish	Powdercoated galvanised steel		
Insulation	Туре	PU foam	
	Thickness (mm)	50	
	Blowing Agent	Cyclo-iso pentane (C5H10/C5H12)	
Doors	Туре	Glass swing door (triple-glazed, heated, argon-filled)	
	Opening Size	Height (mm) 1570	
		Width (mm) 436	
Chalain a	Fifteen adjustable height plastic-coated wire shelves		
Shelving	$10 \times$ side shelf (502W \times 467D), $5 \times$ middle shelf (571W \times 467D)		
Lighting	Sign	$1 \times 24 \text{W}$, 1590 mm LED strip	
	Interior*	3×20 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 (m ²)	1.27		

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

-18 to -21 (adjustable* from -12 to -26)		
40		
Standard	67	
Hush Mode*	65	
	40 Standard	

Greenhouse and Energy Minimum Standards (GEMS)

Star Rating	
Product Temperature Class	
Total Energy Consumption	
Annual Running Costs	
Consumption	

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 × 2
Refrigerant/Charge	R290/112 × 2 g
Nominal Capacity (W)	1504 (2 × 752)
Heat Rejection (W)	Average 1305 Peak 1540
Defrost Type	Hot gas
Drainage	No plumbing required

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



TMF1500N-AC on the SKOPE website



