

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.













ActiveCore Technology



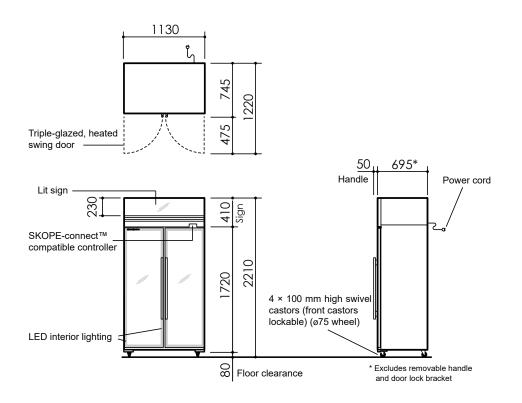


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Cabinet

Туре	TMF Freezer		
Finish	Powdercoated 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	
Chalvina	Five adjustable height plastic-coated wire shelves $5 \times \text{full width shelf (1015W} \times 470D)$		
Shelving			
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)	TBC		TBC
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 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
Souria Level (ab(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	2.3 m power cord with 3-pin, 10 amp plug
Current draw (A)	5.5

Refrigeration

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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



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