

Two Solid Door Freezer, Unlit Sign, with Internal Lighting

Range: ActiveCore Freezer

SKOPE ID: LT10SBN

Dimensions: 1130 mm (W) × 695 mm (D) × 2210 mm (H)

Capacity: 896 L

Project

: Item

#:



A high-efficiency, top-mounted heavy duty display or storage 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 solid doors, 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 climate class 4 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



ActiveCore Technology



Natural Refrigerant

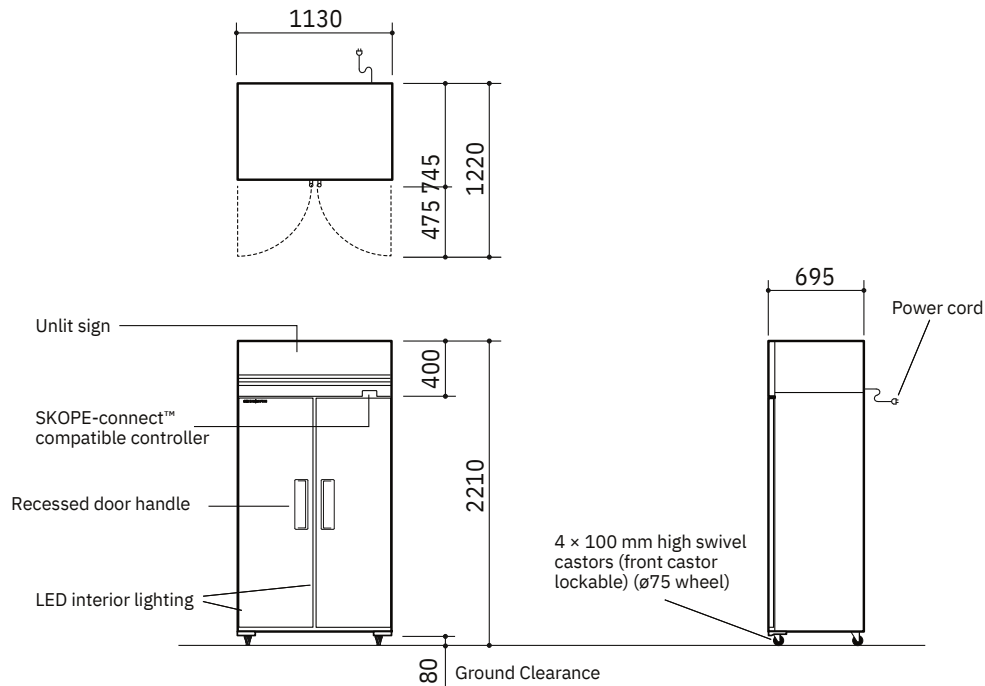


GEMS



SKOPE-connect





Cabinet

Type	SKFT Freezer
Finish	Stainless steel or powdercoated galvanised steel with optional colours from within the available SKOPE range
Insulation	Type PU foam Thickness (mm) 50 Blowing Agent Cyclo-iso pentane (C5H10/C5H12)
Doors	Type Solid swing door Height (mm) 1570 Opening Size Width (mm) 436
Shelving	Ten adjustable height plastic-coated wire shelves 10 x half width shelf (502W x 467D)
Lighting	Signn.a. Interior * 2 x 20 W, 1400 mm LED strip side light

Dimensions†

	External	Internal	Pack
Width (mm)	1130	1030	TBC
Depth (mm)	695	554	TBC
Height (mm)	2210	1570	TBC
Weight (kg)	(castors) TBC		TBC
Capacity (L)	896		
Footprint (m²)	0.79		

Ventilation (mm)

Top 300	Sides Not required	Rear 10
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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	5 mm ± 5 mm	
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
Maximum Ambient Temperature (°C)	-26) 40
Sound Level (dB(A))	Standard 62.9 Hush Mode * 61.7

Greenhouse and Energy Minimum Standards (GEMS)

Star Rating	2
Product Temperature Class	L1 (less than -18°C)
Total Energy Consumption	11.35 kWh/24 h
Annual Running Costs	\$1243 (@ \$0.30/kWh)

Electrical

Supply	220-240 volts a.c., 50 Hz, single phase
Cord	supply 2.3 m power cord with 3-pin, 10 amp
Current draw (A)	plug 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)	1097
Heat Rejection (W)	Average 475 Peak 600 Hot gas
Defrost Type	No plumbing required
Drainage	

* Accessible via the free SKOPE-connect™ app.



SKFT1000NS-A
on the SKOPE website