SKFT650NZ-A



One Door Freezer, Unlit Sign, with Dixell Controller

Range: ActiveCore Freezer SKOPE ID: LTZ65GYN Dimensions: 740 mm (W) × 745 mm (D) × 2210 mm (H) Capacity: 557 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 and inverter technology the freezer achieves high performance with low energy consumption. This model has a glass door, 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 freezer comes with a Dixell controller. The refrigeration cartridge can be fully removed in line with best practice for safe servicing of flammable refrigerants. The freezer is certified to all Australian and New Zealand refrigeration and electrical safety standards.



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Cabinet

Туре	SKFT Freezer			
Finish	Stainless steel or powder-coated galvanised steel with optional colours from within the available SKOPE range			
	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) 606		
Shelving	Five adjustable height plastic-coated wire shelves $5 \times$ full width shelf (625W \times 467D)			
Lighting	Sign	n.a.		
	Interior	1×20 W, 1400 mm LED strip side light		

Dimensions[†]

	External	Internal	Packed
Width (mm)	740	640	ТВС
Depth (mm)	745	554	TBC
Height (mm)	2210 (castors)	1570	TBC
Weight (kg)	TBC		TBC
Capacity (L)	557		
Footprint (m ²)	0.55		
Vontilation (mn			

Sides

Ventilation (mm) **Top** 300

iop	500	

Not required Rear 10

Performance

Product Temperature Range (°C)	-18 to -21 (adjustable from -12 to -26)
Maximum Ambient Temperature (°C)	40
Sound Level (dB(A))	63.5

Greenhouse and Energy Minimum Standards (GEMS)

Star Rating	4
Product Temperature Class	L1 (less than -18°C)
Total Energy Consumption	10.50 kWh/24 h
Annual Running Costs	\$1150 (@ \$0.30/kWh)

Electrical

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Supply
                     220-240 volts a.c., 50 Hz, single phase supply
Cord
                     2 m power cord with 3-pin, 10 amp plug
Current draw (A)
                     5.5
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Refrigeration

3			
Controller	Dixell XR77CH		
System Type	Removable cartridge		
Cartridge Weight (kg)	47.5		
Refrigerant/Charge	R290/107 g		
Nominal Capacity (W)	752		
Heat Rejection (W)	Average 445 Peak 460		
Defrost Type	Hot gas		
Drainage	No plumbing required		

Dimensional Tolerances

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

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