

General Market Open Deck Fridge



Range: Open Deck

SKOPE ID: O72RYN

Dimensions: 1282 mm (W) × 836 mm (D) × 1540 mm (H)

Capacity: 798 L

Availability: Australia only

Project: _____

Item #: _____



An open-faced impulse fridge, suitable for high volume sales of food and drinks in retail and hospitality environments. With up to 340 product capacity and a wide viewing angle, the OD720N will optimise sales in retail environments such as convenience stores, service stations, liquor stores and supermarkets. With 3M1 certification it is also food-safe, making it ideal for cafés, hotels, canteens, and communal dining. Each shelf is lit, height-adjustable, able to be set flat or angled, and can take optional gravity matting. The lid, the kick panel, and the side cladding can be used for custom branding or promotions. The fridge uses R290 natural refrigerant for low energy consumption, low heat discharge and low noise output, and comes with a night blind with energy saving mode. An optional security grille is available. The bottom-mounted refrigeration cartridge can be easily removed from the front in line with best practice for safe servicing of natural refrigerants, and the condenser filters can be accessed without tools. The fridge includes a controller that connects to a free app to enable the user to set temperatures and alerts, monitor temperatures and energy. The app also reads data from the in-built reach-in (PIR) sensor which records customer usage. The OD720N is certified to all Australian and New Zealand refrigeration and electrical safety standards.



Warranty



Natural Refrigerant



ChillGuard

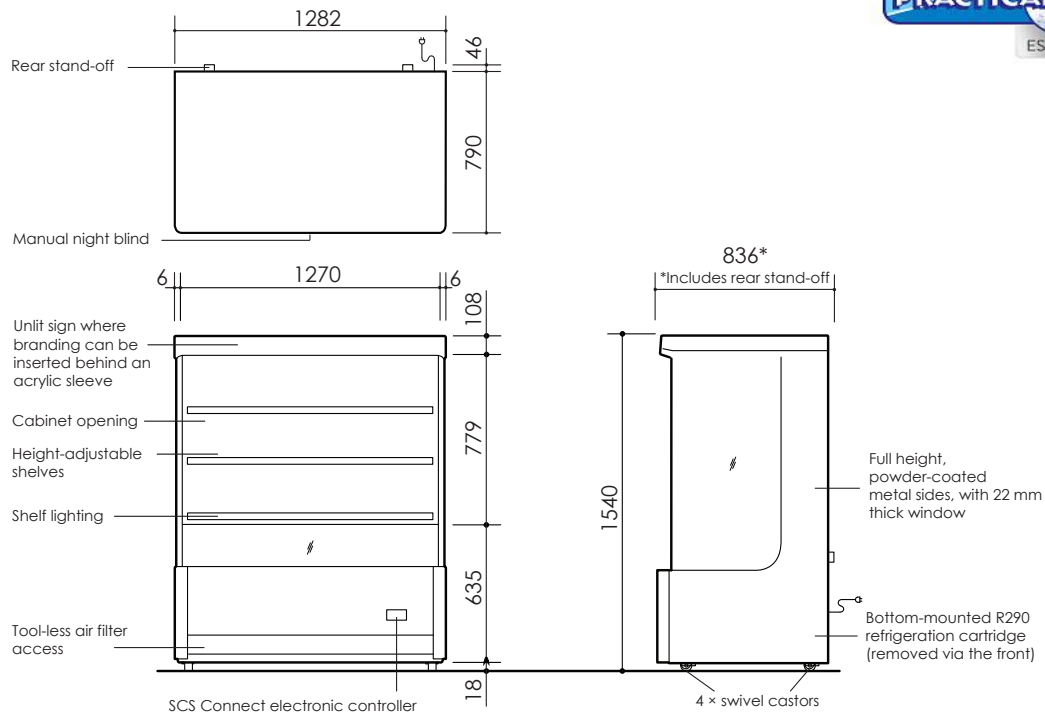


GEMS



SKOPE-connect





Cabinet

Type	Open Deck	
Finish	Powdercoated galvanised steel	
Insulation	Type	PU foam
	Thickness (mm)	40
	Blowing Agent	Cyclo-iso Pentane (C5H10/C5H12)
Shelving	3 adjustable angle (8° or flat), adjustable height shelves + 1 fixed angle (8°) bottom shelf.	
	Top two shelves: 1170W x 374D, 3rd shelf: 1170W x 394D, bottom shelf: 1177W x 424D	
Lighting	Shelf	4 x 7.5 W LED shelf lights
	Sign	n.a.

Dimensions†

	External	Internal	Packed
Width (mm)	1282	1191	1377
Depth (mm)	836	633	835
Height (mm)	1540	1058	1765
Weight (kg)	248		290
Capacity (L)	798		
Footprint (m²)	1.07		

Ventilation (mm)

Top	200	Sides	60	Rear	50
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Product Loading

		Without matting	With matting
Facing	330 ml can	68	64
	600 ml bottle	64	60
Loading	330 ml can	340	320
	600 ml bottle	320	300

Performance

Product Temperature Range (°C)	-1 to +5	
Rated Ambient Temperature	25°C/60% relative humidity	
Maximum Ambient Temperature (°C)	25	
Sound Level (dB(A))	Standard	68.3
	Hush mode	n.a.

Greenhouse and Energy Minimum Standards (GEMS)

Star Rating	3	
Product Temperature Class	M1 (-1 to 5°C)	
Total Energy Consumption	16.15 kWh/24 h	
Annual Running Costs	\$1768 (@ \$0.30/kWh)	

Electrical

Supply	220-240 Volts ac, 50 Hz, single phase supply	
Cord	3 m power cord with 3-pin, 10 amp plug	
Current draw (A)	4.8	

Refrigeration

Controller	SCS Connect (SKOPE-connect™ compatible)			
System Type	Removable cartridge			
Cartridge Weight (kg)	58			
Refrigerant/Charge	R290 / 135 g			
Nominal Capacity (W)	1700			
Heat Rejection (W)	Average	675	Peak	775
Remote Duty	n.a.			
Defrost Type	Off-cycle			
Drainage	No plumbing required			

* Accessible via the free SKOPE-connect™ app.

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