

Food Merchandising Open Deck Fridge

Range: Open Deck

SKOPE ID: O11CLN

Dimensions: 1272 mm (W) × 831 mm (D) × 2205 mm (H)

Capacity: 1071 L

Project: _____

Item #: _____



An open-faced impulse fridge, suitable for high volume sales of food and drinks in retail and hospitality environments. With up to 425 product capacity and a wide viewing angle, the OD1100N 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 illuminated sign, 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 OD1100N is certified to all Australian and New Zealand refrigeration and electrical safety standards.



Warranty



Natural Refrigerant



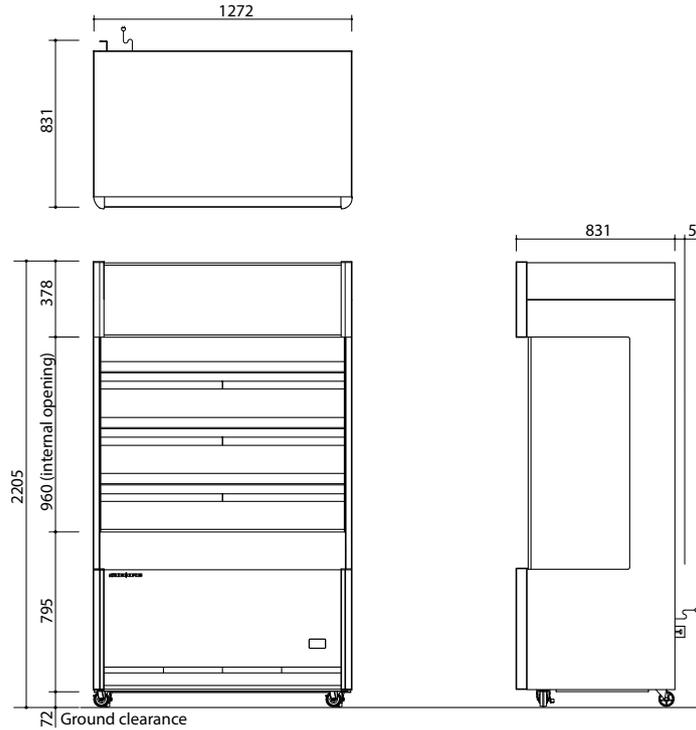
ChillGuard



GEMS



SKOPE-connect



Cabinet

Type	Open Deck	
Finish	Powder-coated galvanised steel or stainless steel	
Insulation	Type	PU foam
	Thickness (mm)	40
	Blowing Agent	Cyclo-iso Pentane (C5H10/C5H12)
Shelving	Five powdercoated steel shelves	
	2 × top adjustable angle (8° or flat), adjustable height shelf (1170W × 360D), 2 × middle adjustable angle (8° or flat), adjustable height shelf (1170W × 380D), 1 × bottom adjustable angle (8° or flat) shelf (1179W × 400D)	
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Lighting	Shelf	4 × 7.5 W LED shelf lights and 1 × 7.5 W top light (downlighting)
	Sign	1 × 7.5 W LED sign light

Dimensions†

	External	Internal	Packed
Width (mm)	1272	1191	1377
Depth (mm)	831	628	835
Height (mm)	2205	1432	1765
Weight (kg)	290		290
Capacity (L)	1071		
Footprint (m²)	1.06		

Ventilation (mm)

Top	200	Sides	60	Rear	50
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Product Loading

		Without matting	With matting
Facing	330 ml can	85	80
	600 ml bottle	80	75
Loading	330 ml can	442	400
	600 ml bottle	400	375

Performance

Product Temperature Range (°C)	-1 to +5	
Maximum Ambient Temperature (°C)	25	
Sound Level (dB(A))	Standard	71
	Hush mode	67

Greenhouse and Energy Minimum Standards (GEMS)

Star Rating	3
Product Temperature Class	M1 (-1 to 5°C)
Total Energy Consumption	18.34 kWh/24 h
Annual Running Costs	\$2008 (@ \$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)	5.8

Refrigeration

Controller	SCS Connect (SKOPE-connect™ compatible)	
System Type	Removable cartridge	
Cartridge Weight (kg)	64	
Refrigerant/Charge	R290 / 150 g	
Nominal Capacity (W)	1940 (EN12900 MBP)	
Heat Rejection (W)	Average 765	Peak 970
Remote Duty	n.a.	
Defrost Type	Automatic, off-cycle	
Drainage	No plumbing required	



OD1100N.HS.FM
on the SKOPE website

* Accessible via the free SKOPE-connect™ app.

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

