

## General Market Open Deck Fridge

**Range:** Open Deck  
**SKOPE ID:** O11CLN  
**Dimensions:** 1272 mm (W) × 836 mm (D) × 2204 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



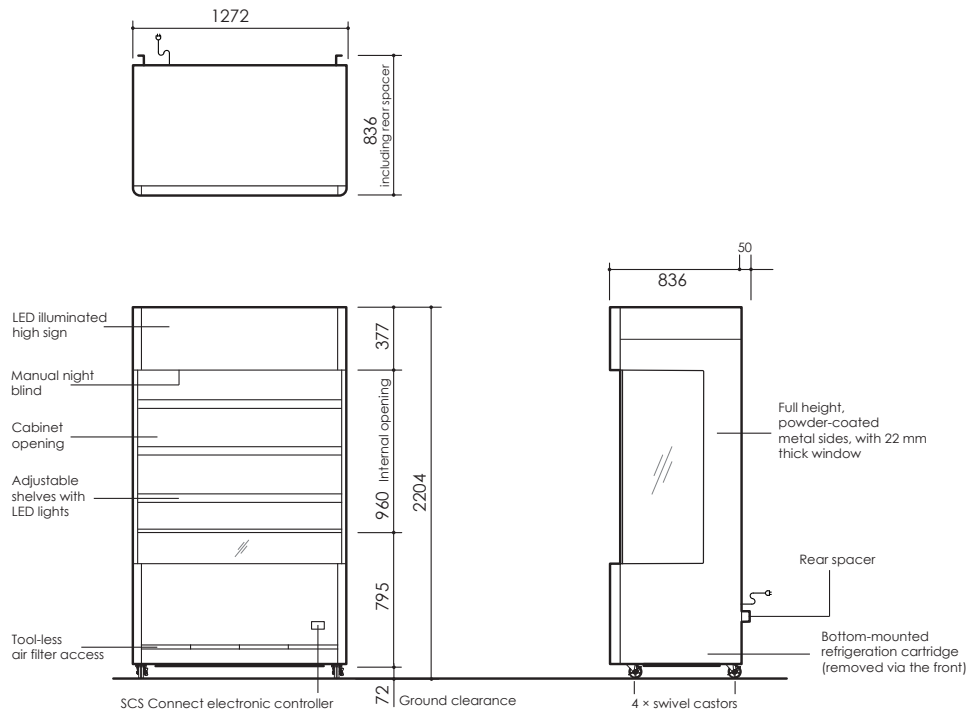
ChillGuard



GEMS



SKOPE-connect



### Cabinet

<b>Type</b>	Open Deck	
<b>Finish</b>	Powdercoated galvanised steel or stainless steel	
<b>Insulation</b>	Type	PU foam
	Thickness (mm)	40
	Blowing Agent	Cyclo-iso Pentane (C5H10/C5H12)
<b>Shelving</b>	Five powdercoated steel shelves	
	2 x top adjustable angle (8° or flat), adjustable height shelf (1170W x 360D), 2 x middle adjustable angle (8° or flat), adjustable height shelf (1170W x 380D), 1 x bottom adjustable angle (8° or flat) shelf (1179W x 400D)	
<b>Lighting</b>	Shelf	5 x 7.5 W LED shelf lights
	Sign	7.5 W LED sign light

### Dimensions†

	External	Internal	Packed
<b>Width (mm)</b>	1272	1191	1377
<b>Depth (mm)</b>	836	628	835
<b>Height (mm)</b>	2204	1432	2056
<b>Weight (kg)</b>	290		315
<b>Capacity (L)</b>	1071		
<b>Footprint (m<sup>2</sup>)</b>	1.07		

### Ventilation (mm)

<b>Top</b>	200	<b>Sides</b>	60	<b>Rear</b>	50
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### Product Loading

	Without matting		With matting
<b>Facing</b>	330 ml can	85	80
	600 ml bottle	80	75
<b>Loading</b>	330 ml can	425	400
	600 ml bottle	400	375

### Performance

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

### Greenhouse and Energy Minimum Standards (GEMS)

<b>Star Rating</b>	2	
<b>Product Temperature Class</b>	M1 (-1 to 5°C)	
<b>Total Energy Consumption</b>	22.4 kWh/24 h	
<b>Annual Running Costs</b>	\$2453 (@ \$0.30/kWh)	

### Electrical

<b>Supply</b>	220-240 Volts ac, 50 Hz, single phase supply	
<b>Cord</b>	power cord with 3-pin, 10 amp plug	
<b>Current draw (A)</b>	5.8	

### Refrigeration

<b>Controller</b>	SCS Connect (SKOPE-connect™ compatible)	
<b>System Type</b>	Removable cartridge	
<b>Cartridge Weight (kg)</b>	64	
<b>Refrigerant/Charge</b>	R290 / 150 g	
<b>Nominal Capacity (W)</b>	2100	
<b>Heat Rejection (W)</b>	Average 935	Peak 1050
<b>Remote Duty</b>	n.a.	
<b>Defrost Type</b>	Automatic, off-cycle	
<b>Drainage</b>	No plumbing required	



OD1100N.HS  
on the SKOPE website

\* Accessible via the free SKOPE-connect™ app.

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

