

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



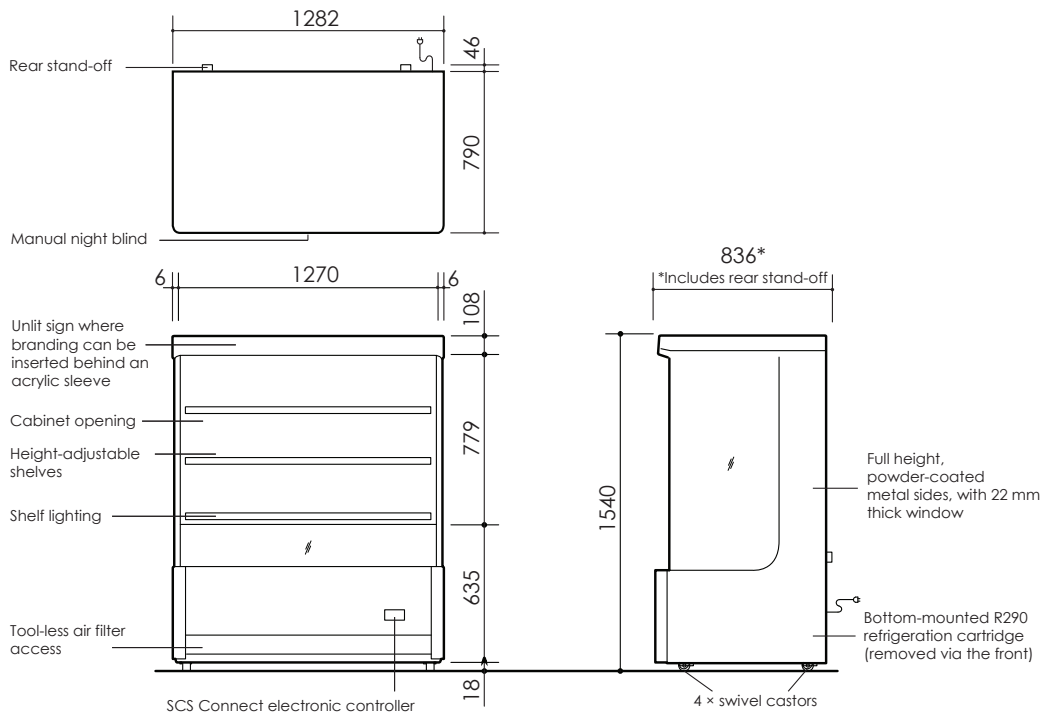
ChillGuard



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 |
|-----|-----|-------|----|------|----|
|-----|-----|-------|----|------|----|

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 | |



OD720N
on the SKOPE website

* Accessible via the free SKOPE-connect™ app.

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

