

# Two Glass Door Bottom Mount Upright Fridge

Range: BME

**SKOPE ID: SM12GYA** 

**Dimensions:** 1280 mm (W)  $\times$  795 mm (D)  $\times$  2005 mm (H)

Capacity: 1030 L



Item #:

**Project:** 

A high-efficiency, bottom-mounted, heavy duty, 2-door display fridge suitable for front and back-ofhouse applications including restaurants, cafés, clubs, pubs, bars, quick service restaurants, and more. Made from powder-coated, galvanised steel, the cabinet comes complete with eight adjustable height wire shelves and two stainless steel fixed shelves, easily adjustable via SKOPE's unique ezi-clip and numbered shelf supports. The "frameless" glass door provides maximum product viewing and is designed for condensation protection via the double-glazed, argon-filled, low-e, insulated panels. The high impact built-in LED lights can be timed to turn on and off according to your opening times via the free SKOPE-connect smartphone app. With M1 compliance, the fridge is engineered to store food and drinks at a standard 1°C to 4°C (adjustable up to 15°C). This high-performance model is the most energy efficient on the market, and 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 fridge uses R290 natural refrigerant for ultra-low energy consumption, low heat discharge, and low noise output. The bottom-mounted, fully removable, modular refrigeration cartridge can be easily removed in line with best practice for safe servicing of flammable refrigerants. With the same cartridge being used in both top and bottom-mounted fridges from 600 L to 1000 L, you achieve the fastest possible servicing times with minimal business disruption. The fridge includes a smart controller that connects to the free SKOPEconnect app, enabling you to set temperatures and alerts, monitor temperatures and energy, and more. The fridge is certified to all Australian and New Zealand refrigeration and electrical safety standards.











**Natural Refrigerant** 







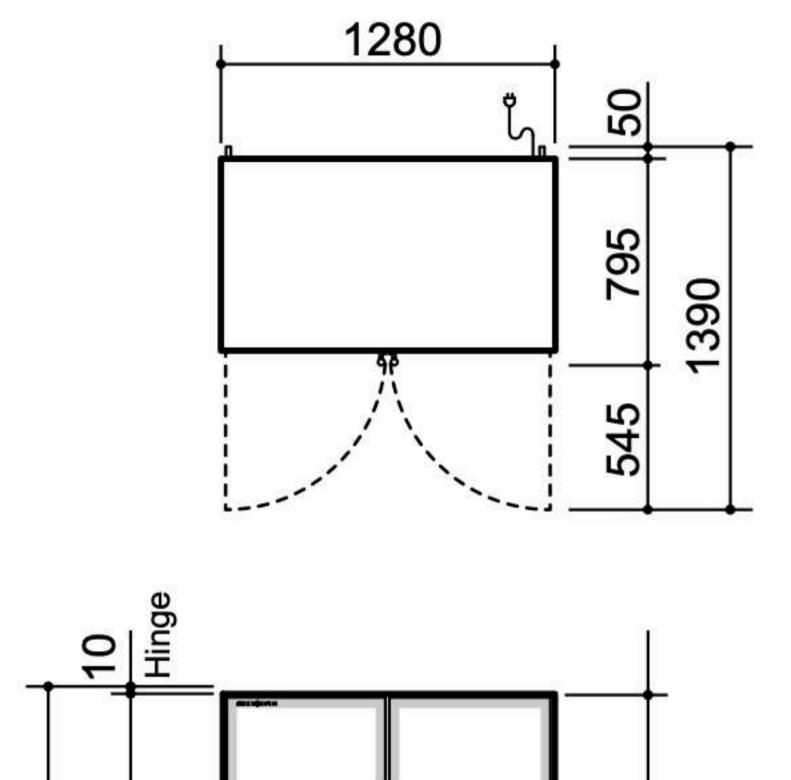
SKOPE-connect

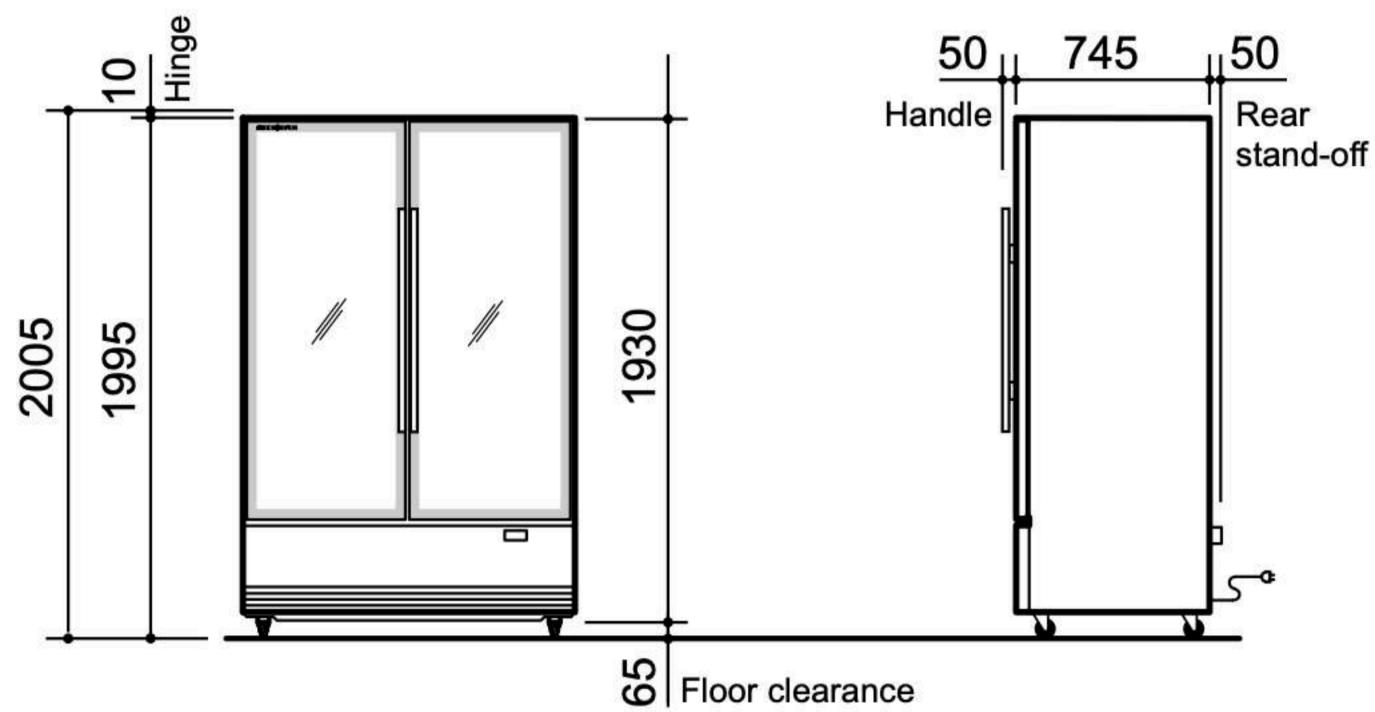


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Туре	ActiveCore		
Finish	Powder-coated galvanised steel		
	Туре	PU foam	
Insulation	Thickness (mm)	50	
	<b>Blowing Agent</b>	Cyclo-iso pentane (C5H10/C5H12)	
D	Туре	Glass swing door (double-glazed, single low-e, argon-filled, toughened, safety glass), tab-locking	
Doors	Opening Size	Height (mm) 1455 Width (mm) 525	
Shelving	Ten shelves 8 × adjustable he × 515D)	eight shelf (575W $\times$ 520D), 2 $\times$ fixed bottom shelf (580W	
Lighting	Sign Interior*	n.a. 2 × 1370 mm, 15 W LED	

# Dimensions<sup>†</sup>

	External	Internal	Packed
	LACCITICI	IIICEIIIai	rackeu
Width (mm)	1280	1180	1300
Depth (mm)	795	600	790
Height (mm)	2005 (castors)	1455	2220
Weight (kg)	228		232
Capacity (L)	1030		
Footprint (m <sup>2</sup> )	1.02		

# Ventilation (mm)

<b>Top</b> 50	0	Sides	Not required	Rear	50
Product Loa	ading				
Facing	330 ml can	80	600 ml bottle	80	
Loading	330 ml can	560	600 ml bottle	560	

# **Dimensional Tolerances**

† Allow for dimension	nal tolerances when ins	talling the cabinet(s).	
Linear dimensions	Single cabinet	Multiple cabinets	
Linear dimensions		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

Performance	
Product Temperature Range (°C)	1 to 4 (adjustable* from 1 to 15)
Maximum Ambient Temperature (°C)	40
Sound Power Level (dB(A))	60.3

# **Greenhouse and Energy Minimum Standards (GEMS)**

THE RESIDENCE OF THE PROPERTY		
Star Rating	10	
<b>Product Temperature Class</b>	M1 (-1 to 5°C)	
<b>Total Energy Consumption</b>	2.55 kWh/24 h	
Annual Running Costs	\$279 (@ \$0.30/kWh)	

Electrical	
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)	1.7

### Refrigeration

Controller	SCS Connect (SKOPE-connect™ compatible)		
System Type	Removable cartridge		
Cartridge Weight (kg)	26.5		
Refrigerant/Charge	R290/111 g		
Nominal Capacity (W)	547		
Heat Rejection (W)	Average 115 Peak 155		
Defrost Type	Automatic, off-cycle		
Drainage	No plumbing required		

<sup>\*</sup> Accessible via the free SKOPE-connect™ app.



BME1200N-A on the SKOPE website

