BME600N-A



One Glass Door Bottom Mount Upright Fridge

Range: BME SKOPE ID: SM6oGYA Dimensions: 740 mm (W) × 795 mm (D) × 2005 mm (H) Capacity: 559 L

Project: Item #:



A high-efficiency, bottom-mounted, heavy duty, 1-door display fridge suitable for front and backof-house applications including restaurants, cafés, clubs, pubs, bars, quick service restaurants, and more. Made from powder-coated, galvanised steel, the cabinet comes complete with four adjustable height wire shelves and one stainless steel fixed shelf, 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.







ActiveCore Technology

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Natural Refrigerant







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G Floor clearance

Cabinet

Туре	ActiveCore		
Finish	Powder-coated galvanised steel		
	Туре	PU foam	
Insulation	Thickness (mm)	50	
	Blowing Agent	Cyclo-iso pentane (C5H10/C5H12)	
Deser	Туре	Glass swing door (double-glazed, single low-e, argon- filled, toughened, safety glass), tab-locking	
Doors	Opening Size	Height (mm) 1455 Width (mm) 620	
Shelving	Five shelves $4 \times adjustable height shelf (625W \times 520D), 1 \times fixed bottom shelf (625W \times 515D)$		
Lighting	Sign Interior*	n.a. 1 × 1370 mm, 15 W LED	

Dimensions[†]

	External	Internal	Packed
Width (mm)	740	640	760
Depth (mm)	795	600	790
Height (mm)	2005 (castors)	1455	2220
Weight (kg)	156		159
Capacity (L)	559		
Footprint (m ²)	0.59		

Ventilation (mm)

Тор	50	Sides	Not required	Rear	50

Product Loading

Facing	330 ml can	45	600 ml bottle	40
Loading	330 ml can	315	600 ml bottle	280

Dimensional Tolerances

† Allow for dimensional tolerances when installing 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

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Performance

Product Temperature Range (°C)	1 to 4 (adjustable* from 1 to 15)
Maximum Ambient Temperature (°C)	40
Sound Power Level (dB(A))	61.2

Greenhouse and Energy Minimum Standards (GEMS)

Star Rating	10
Product Temperature Class	M1 (-1 to 5°C)
Total Energy Consumption	1.60 kWh/24 h
Annual Running Costs	\$175 (@ \$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)	1.6

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 70 Peak 95	
Defrost Type	Automatic, off-cycle	
Drainage	No plumbing required	

* Accessible via the free SKOPE-connect^ app.



BME600N-A on the SKOPE website



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