

Four Solid Swing Door BackBar

Range: BackBar SKOPE ID: BBoo4S

Dimensions: 2605 mm (W) \times 590 mm (D) \times 1025 mm (H)*

Capacity: 860 L

* Height with castors is adjustable from 1015 to 1035.



Project:

Item #:



A solid door under-bar fridge designed to merchandise ready-to-serve cold beverages and food in bars, restaurants, clubs, pubs, and cafés. With M1 compliance it is engineered to serve cold food and drinks at 1°C to 4°C (or adjustable up to 15°C) in ambient environments of up to 40°C. Made from powder-coated, galvanised steel with colour options, it can also be upgraded to full stainless-steel construction. The doors and cabinet are fitted with built-in retractable tabs to enable locking via padlock. The fridge uses R290 natural refrigerant for ultra-low energy consumption, low heat discharge and low noise output and can be provided in remote versions. The side-mounted fully removable refrigeration cartridge (with left and right options) is front-breathing and can be removed in line with best practice for safe servicing of flammable refrigerants. The fridge includes a controller that connects to a free app to enable the user 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.







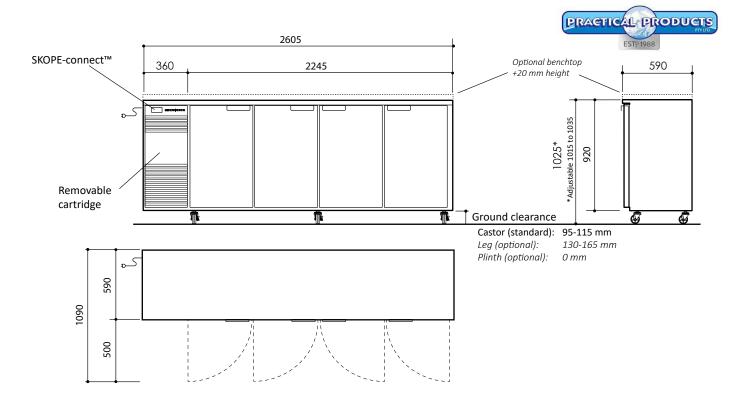












Cabinet

Type	BackBar		
Finish	Powder-coated galvanised steel or stainless steel		
	Туре	PU foam	
Insulation	Thickness (mm)	50	
	Blowing Agent	Cyclo-iso penta	ne (C5H10/C5H12)
	Туре	Solid swing dod	or ()
Doors	Opening Size	Height (mm)	730
		Width (mm)	460
Chalain a	Eight adjustable height powder-coated wire shelves		
Shelving	$4 \times$ outer shelf (497W \times 440D), $4 \times$ inner shelf (555W \times 440D)		
Lighting*	2 × 16 W dimmable, cool white (5500-6500K) LED strip on cabinet ceiling		

Dimensions[†]

	External	Internal	Packed
Width (mm)	2605	2140	TBC
Depth (mm)	590	530	TBC
Height (mm)	1015 to 1035 (standard castors)	758	TBC
	920 (plinth mount)	736	TBC
Weight (kg)	278		TBC
Capacity (L)	860		
Footprint (m ²)	1.54		

Ventilation (mm)

Іор	Not required	Sides	Not required	Rear	Not required

Product Loading

Facing	330 ml can	60	600 ml bottle	56
Loading	330 ml can	360	600 ml bottle	336

^{*} Accessible via the free SKOPE-connect[™] app.

 $\dot{\uparrow}$ Allow for dimensional tolerances when installing the cabinet(s).

Performance

Product Temperature Range (°C)	1 to 4 (adjustable* fro	m 0 to 15)
Maximum Ambient Temperature (°C)	40	
Sound Lovel (dP(A))	Standard	< 66
Sound Level (dB(A))	Hush Mode*	< 62

Greenhouse and Energy Minimum Standards (GEMS)

Star Rating	5
Product Temperature Class	M1 (-1 to 5°C)
Total Energy Consumption	4.03 kWh/24 h
Annual Running Costs	\$441 (@ \$0.30/kWh)

Electrical

Supply	220-240 volts a.c., 50 Hz, single phase supply
Cord	1.9 power cord with 3-pin, 10 amp plug
Current draw (A)	4.0

Refrigeration

nemgeration		
Controller	SCS Connect (SKOPE-connect™ compatible)	
System Type	Removable cartridge	
Cartridge Weight (kg)	24	
Refrigerant/Charge	R290/81 g	
Nominal Capacity (W)	850	
Heat Rejection (W)	Average 170 Peak 210	
Defrost Type	Automatic, off-cycle	
Drainage No plumbing required		





