

# Four Glass Swing Door BackBar

Range: BackBar SKOPE ID: BBoo4

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 glass door under-bar fridge designed to merchandise ready-to-serve cold beverages in bars, restaurants, clubs, pubs, and cafés. Engineered to serve cold 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 'frameless' glass doors provide maximum product viewing and are designed for condensation protection in most environments via the double-glazed, argon-filled low-e insulated panels and heated fascia. For high humidity tropical environments heated glass versions are available. The doors and cabinet are fitted with built-in retractable tabs to enable locking via padlock. The built-in LED lights provide optimum merchandising and can be dimmed or timed to turn on and off via a free smartphone app. 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.









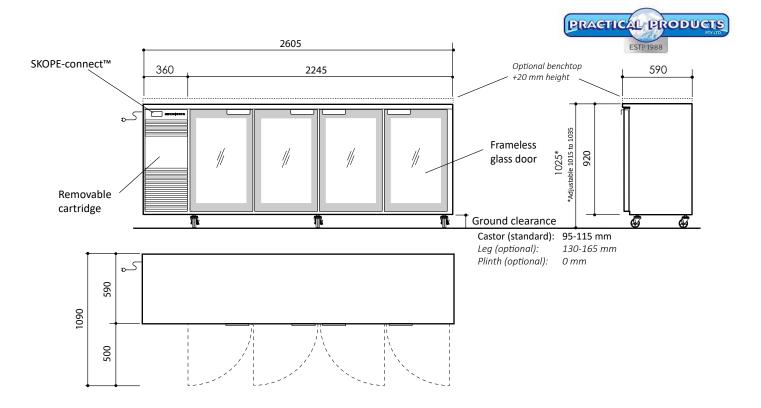












### Cabinet

Туре	BackBar		
Finish	Powder-coated galvanised steel or stainless steel		
	Type	PU foam	
Insulation	Thickness (mm)	50	
	Blowing Agent	Cyclo-iso penta	ne (C5H10/C5H12)
	Type	Glass swing door (double-glazed, low-e, argon-filled)	
Doors	Opening Size	Height (mm)	730
		Width (mm)	460
Chalving	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, cool white (5500-6500K) LED strips on cabinet ceiling		

### Dimensions<sup>†</sup>

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

### Ventilation (mm)

Not required

Тор

Facing

Loading

Product Loading			

Not required

600 ml bottle

600 ml bottle

Rear Not required

56

336

Sides

60

360

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

330 ml can

330 ml can

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

#### Performance

Product Temperature Range (°C)	1 to 4 (adjustable* from 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)

Greeniouse and Energy minimum standards (GEMS)		
Star Rating	7	
Product Temperature Class	M1 (-1 to 5°C)	
<b>Total Energy Consumption</b>	4.48 kWh/24 h	
Annual Running Costs	\$491 (@ \$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

Controller SCS Connect (SKOPE-connect™ compatibl	
System Type	Removable cartridge
Cartridge Weight (kg)	24
Refrigerant/Charge	R290/81 g
Nominal Capacity (W)	850
Heat Rejection (W)	Average 185 Peak 225
Defrost Type	Automatic, off-cycle
Drainage No plumbing required	





