

# Three Glass Swing Door Tropical BackBar Remote

Range: BackBar SKOPE ID: BB503

**Dimensions:** 2045 mm (W)  $\times$  590 mm (D)  $\times$  1025 mm (H)\*

Capacity: 635 L





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. This fridge is designed to be fitted to a remote refrigeration unit (supplied by others) running on R134a, R404A, or as specified at the time of order. The fridge comes fitted with a thermal expansion valve, solenoid valve, and ball valves. It has copper liquid and suction loops to be connected to the remote unit. Other valve options are available on order. 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.







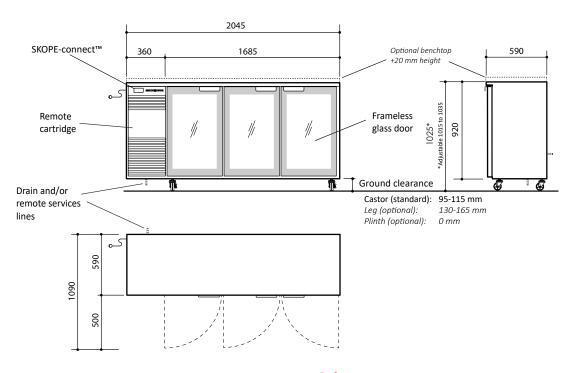






<sup>\*</sup> Height with castors is adjustable from 1015 to 1035.





#### Cabinet

Туре	BackBar			
Finish	Powder-coated galvanised steel or stainless steel			
Insulation	Туре	PU foam		
	Thickness (mm)	50		
	Blowing Agent	Cyclo-iso pentan	e (C5H10/C5H12)	
Doors	Туре	Glass swing door	r (double-glazed, heated glass)	
	Opening Size	Height (mm)	730	
		Width (mm)	460	
Chalaina	Six adjustable height powder-coated wire shelves			
Shelving	$4 \times$ outer shelf (497W $\times$ 440D), $2 \times$ inner shelf (555W $\times$ 440D)			
Lighting*	$1 \times 24$ W dimmable, cool white (5500-6500K) LED strip on cabinet ceiling			

## Dimensions<sup>†</sup>

	External	Internal	Packed
Width (mm)	2045	1580	TBC
Depth (mm)	590	530	TBC
Height (mm)	1015 to 1035 (standard castors) 920 (plinth mount)	758	TBC
Weight (kg)	212		TBC
Capacity (L)	635		
Footprint (m <sup>2</sup> )	1.21		

#### Ventilation/Clearance (mm)

Take into account remote services location.

Тор	Not required	Sides	Not required	Rear	Not required

## **Product Loading**

Facing	330 ml can	44	600 ml bottle	42	
Loading	330 ml can	264	600 ml bottle	252	

## **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

#### Performance

Product Temperature Range (°C)	1 to 4 (adjustable* from 0 to 15)		
Maximum Ambient Temperature (°C)	40		
Cound Lovel (4D(A))	Standard < 60		
Sound Level (dB(A))	Hush Mode < 60		

## Greenhouse and Energy Minimum Standards (GEMS)

Star Rating	TBC
Product Temperature Class	M1 (-1 to 5°C)
Total Energy Consumption	8.73 kWh/24 h
Annual Running Costs	\$956 (@ \$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)	2.0

#### Remote Services

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Location	Rear or base			
Drain Size	OD 19 mm			
Pipe Connection	Liquid line	OD 6.35 mm	Suction line	OD 9.52 mm

### Refrigeration

Controller	SCS Connect (SKOPE-connect™ compatible)			
System Type	Remote cartridge			
Cartridge Weight (kg)	16			
Refrigerant/Charge	Thermostatic expansion valve fitted to suit refrigerant (R134a or R404A standard)/Nitrogen holding charge			
Nominal Capacity (W)	n.a.			
Heat Rejection (W)	Average	n.a.	Peak	n.a.
Remote Duty (W)	560			
Defrost Type	Automatic, off-cycle			



BB.3.GSW.Tr on the SKOPE website



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