

## Two Glass Swing Door BackBar Remote

**Range:** BackBar  
**SKOPE ID:** BB402  
**Dimensions:** 1480 mm (W) × 590 mm (D) × 1025 mm (H)\*  
**Capacity:** 410 L

\* Height with castors is adjustable from 1015 to 1030.

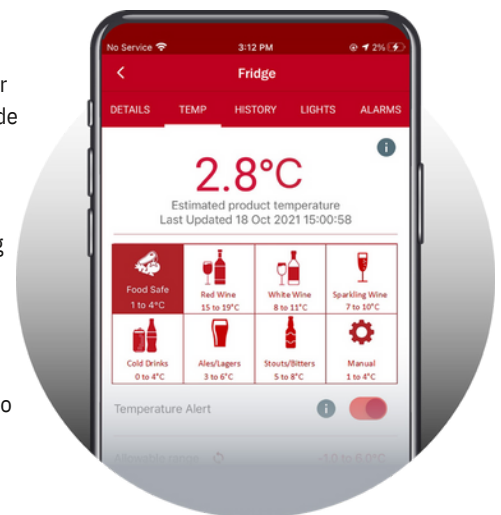
**Project** \_\_\_\_\_

**: 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. 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.



**Warranty**

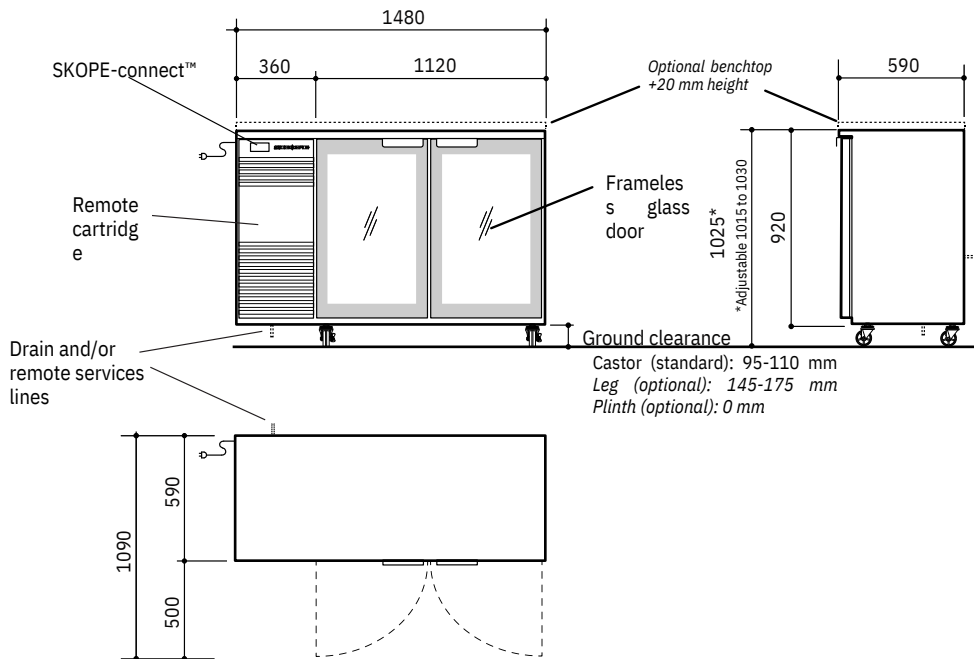


**GEMS**



**SKOPE-connect**





### Cabinet

<b>Type</b>	BackBar
<b>Finish</b>	Powdercoat galvanised steel or stainless steel
<b>Insulation</b>	Type PU foam
	Thickness (mm) 50
	Blowing Agent Cyclo-iso pentane (C5H10/C5H12)
<b>Doors</b>	Type Glass swing door (double-glazed, low-e, argon-filled)
	Height (mm) 730
	Opening Size Width (mm) 460
<b>Shelving</b>	Four adjustable height plastic-coated wire shelves 4 × outer shelf (497W × 440D)
<b>Lighting*</b>	1 × 16W dimmable, cool white (5500-6500K) LED strip on cabinet ceiling

### Dimensions†

	External	Internal	Packaged
<b>Width (mm)</b>	1480	1020	TBC
<b>Depth (mm)</b>	590	530	TBC
<b>Height (mm)</b>	<b>1025</b> (std. castors)	758	TBC
<b>Weight (kg)</b>	(plinth mount) 172		TBC
<b>Capacity (L)</b>	410		
<b>Footprint (m<sup>2</sup>)</b>	0.87		

### Ventilation/Clearance (mm)

Take into account remote services location.

<b>Top</b>	Not required	<b>Sides</b>	Not required	<b>Rear</b>	Not required
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### Product Loading

<b>Facing</b>	<b>330 ml can Loading</b>	28	600 ml bottle	28
	330 ml can	168	600 ml bottle	168

### Dimensional Tolerances

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

	Single cabinet	Multiple cabinets
<b>Linear dimensions</b> At each joint		At each end wall
Less than 1 metre	±5 mm	±5 mm
More than 1 metre	-5 mm to +10 mm	-5 mm to +10 mm

### Performance

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

### Greenhouse and Energy Minimum Standards (GEMS)

<b>Star Rating</b>	TBC
<b>Product Temperature Class</b>	M1 (-1 to 5°C)
<b>Total Energy Consumption</b>	3.33 kWh/24 h
<b>Annual Running Costs</b>	\$365 (@ \$0.30/kWh)

### Electrical

<b>Supply</b>	220-240 volts a.c., 50 Hz, single phase
<b>Cord</b>	supply 1.9 m power cord with 3-pin, 10 amp
<b>Current Draw (A)</b>	plug
	2.0

### Remote Services

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

### Refrigeration

<b>Controller</b>	SCS Connect (SKOPE-connect™ compatible)
<b>System Type</b>	Remote cartridge
<b>Cartridge Weight (kg)</b>	16
<b>Refrigerant/Charge</b>	Thermostatic expansion valve fitted to suit refrigerant (R134a or R404A standard)/Nitrogen holding charge
<b>Nominal Capacity (W)</b>	n.a
<b>Heat Rejection (W)</b>	Average n.a. Peak n.a.
<b>Remote Duty (W)</b>	350
<b>Defrost Type</b>	Automatic, off-cycle



BB.2.GSW.r

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