

Three Solid Swing Door BackBar Remote

Range: BackBar

SKOPE ID: BB403S

Dimensions: 2040 mm (W) × 590 mm (D) × 1025 mm (H)*

Capacity: 635 L

* Height with castors is adjustable from 1015 to 1030.

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. 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

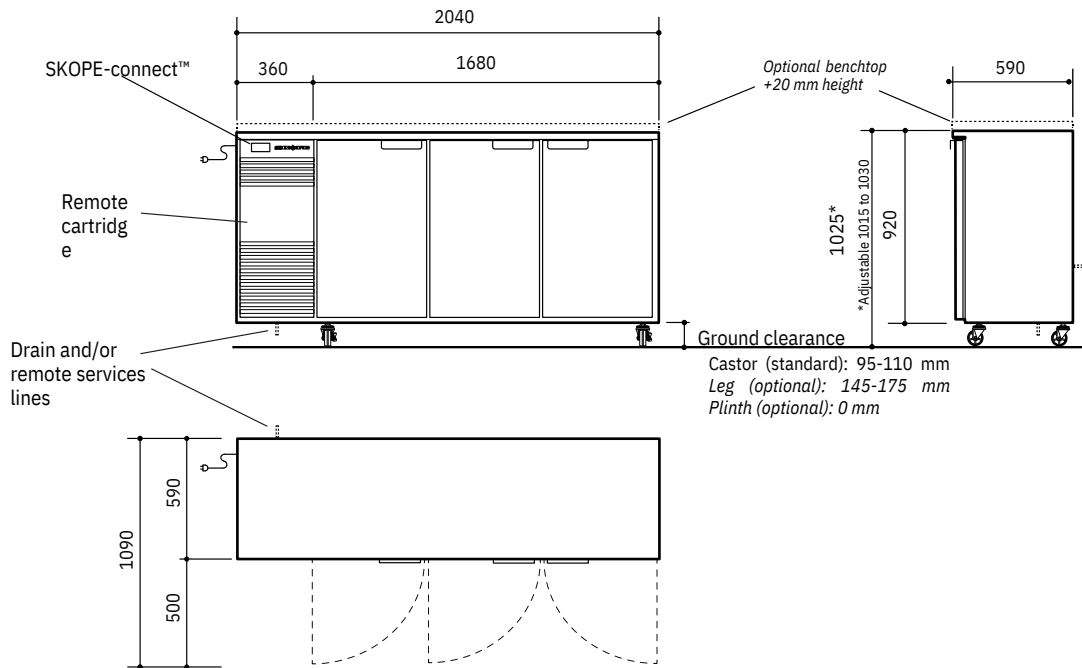


GEMS



SKOPE-connect





Cabinet

Type	BackBar
Finish	Powdercoat galvanised steel or stainless steel
Insulation	Type PU foam
	Thickness (mm) 50
	Blowing Agent Cyclo-iso pentane (C5H10/C5H12)
Doors	Type Solid swing door ()
	Height (mm) 730
	Opening Size Width (mm) 460
Shelving	Six adjustable height plastic-coated wire shelves 4 × outer shelf (497W × 440D), 2 × inner shelf (555W × 440D)
Lighting*	1 × 24W dimmable, cool white (5500-6500K) LED strip on cabinet ceiling

Dimensions†

	External	Internal	Packing
Width (mm)	2040	1680	TBC
Depth (mm)	590	530	TBC
Height (mm)	1025 (std. castors)	758	TBC
Weight (kg)	(plinth mount) 212		TBC
Capacity (L)	635		
Footprint (m²)	1.2		

Ventilation/Clearance (mm)

Take into account remote services location.

Top	Not required	Sides	Not required	Rear	Not required
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Product Loading

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

Dimensional Tolerances

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

Linear dimensions At each joint	Single cabinet		Multiple cabinets At each end wall
	Less than 1 metre	±5 mm ±5 mm	
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
Sound Level (dB(A))	Standard < 60
	Hush Mode < 60

Greenhouse and Energy Minimum Standards (GEMS)

Star Rating	n.a.
Product Temperature Class	M1 (-1 to 5°C)
Total Energy Consumption	3.79 kWh/24 h
Annual Running Costs	\$415 (@ \$0.30/kWh)

Electrical

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

Remote

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

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)	450
Defrost Type	Automatic, off-cycle



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