

Two Glass Swing Door Tropical BackBar

Range: BackBar
SKOPE ID: BB102
Dimensions: 1480 mm (W) × 590 mm (D) × 1025 mm (H)*
Capacity: 410 L

* Height with castors is adjustable from 1015 to 1030.

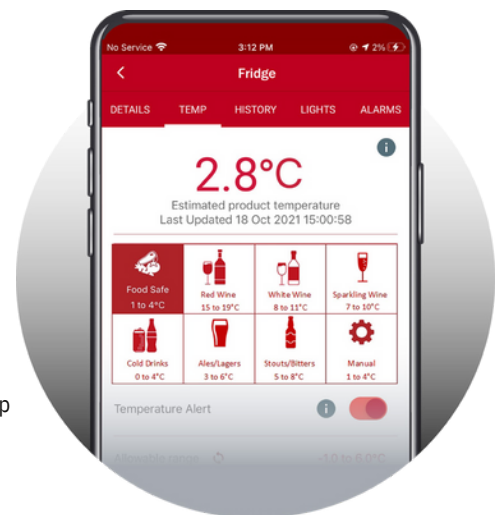
Project _____

: Item _____

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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.



Warranty



Natural Refrigerant

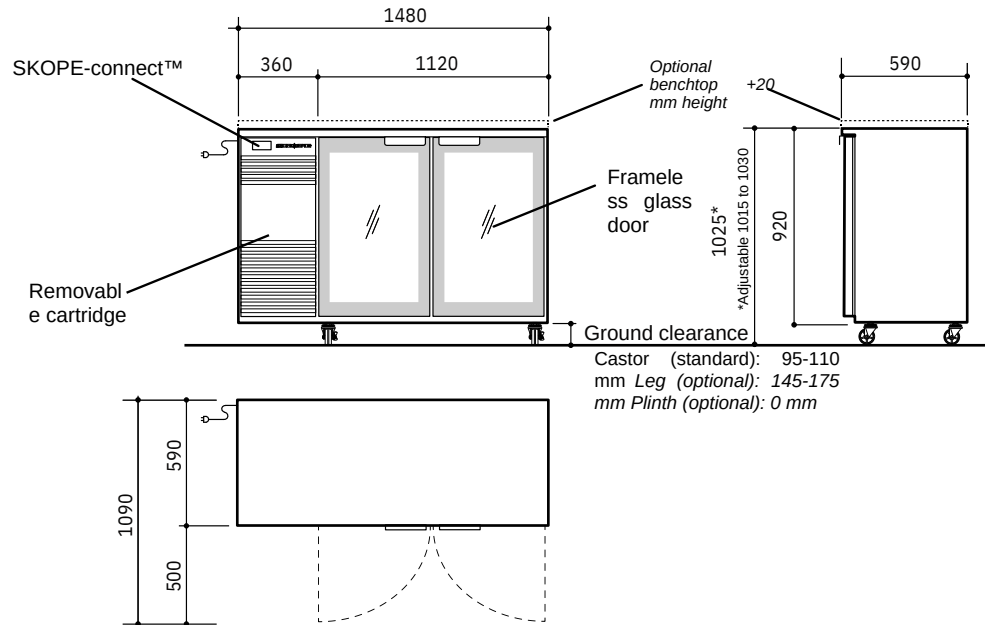


GEMS



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 Glass swing door (double glazed, heated glass) Height (mm) 730 Opening Size Width (mm) 460
Shelving	Four adjustable height plastic-coated wire shelves 4 × outer shelf (497W × 440D)
Lighting*	1 × 16W dimmable, cool white (5500-6500K) LED strip on cabinet ceiling

Dimensions†

	External	Internal	Packing
Width (mm)	1480	1020	TBC
Depth (mm)	590	530	TBC
Height (mm)	1025 (std. castors) 920	758	TBC
Weight (kg)	(plinth mount) 180		TBC
Capacity (L)	410		
Footprint (m²)	0.87		

Ventilation (mm)

Top	Sides	Rear
Not required	Not required	Not required

Product Loading

Facing	330 ml can	Loading	28	600 ml bottle	28
	330 ml can	168	600 ml bottle	168	

Performance

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

Greenhouse and Energy Minimum Standards (GEMS)

Star Rating	6
Product Temperature Class	M1 (-1 to 5°C)
Total Energy Consumption	5.03 kWh/24 h
Annual Running Costs	\$551 (@ \$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 2.6

Refrigeration

Controller	SCS Connect (SKOPE-connect™ compatible)
System Type	Removable cartridge
Cartridge Weight (kg)	24
Refrigerant/Charge	R290/81 g
Nominal Capacity (W)	650
Heat Rejection (W)	Average 220 Peak 230 Automatic, off-cycle
Defrost Type	No plumbing required
Drainage	



BB.2.GSW.T