

Two Glass Door Bar Cooler

Range: Bar Cooler

SKOPE ID: BC402

Dimensions: 900 mm (W) × 600 mm (D) × 825 mm (H)

Capacity: 130 L

Project: _____

Item #: _____



A 2-door bar cooler engineered to serve cold drinks at 1°C to 4°C in ambient environments of up to 35°C. Made from brushed 304 AISI stainless steel, the glass doors provide maximum product viewing and are designed for condensation protection in most environments via the argon-filled low-e insulated panels. The glass swing doors are fitted with barrel lock to enable locking. The built-in LED lights provide optimum merchandising. The fridge uses R290 natural refrigerant for ultra-low energy consumption, low heat discharge and low noise output. The fridge is certified to all Australian and New Zealand refrigeration and electrical safety standards.



Warranty



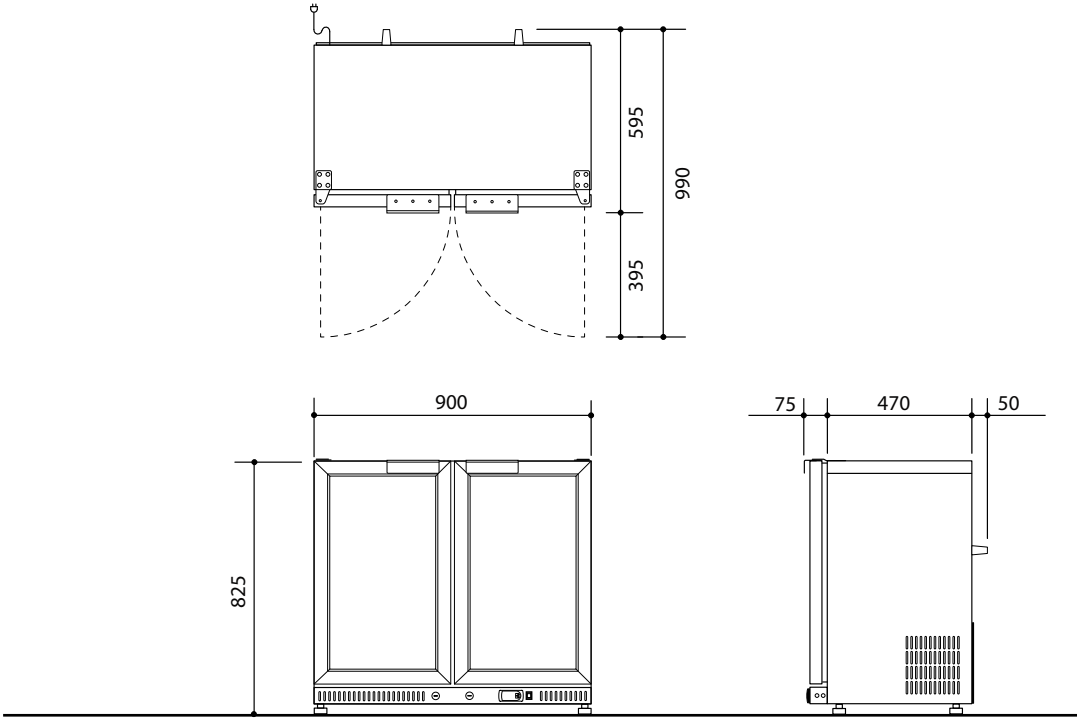
Natural Refrigerant



304 Stainless Steel



GEMS



Cabinet

Type	Ascend		
Finish	Brushed 304 AISI stainless steel		
Insulation	Type	PU foam	
	Thickness (mm)	38	
	Blowing Agent	Cyclo-iso pentane (C5H10/C5H12)	
Doors	Type	Glass swing door (single low-e with barrel lock)	
	Opening Size	Height (mm)	655
		Width (mm)	365
Shelving	Six AISI 304 stainless steel shelves 4 × top adjustable height shelf (400W × 270D), 2 × bottom shelf (400W × 115D)		
Lighting*	2 × 24 V, cool white (6500K) 354 mm LED strips on cabinet ceiling		

Dimensions†

	External	Internal	Packed
Width (mm)	900	820	950
Depth (mm)	600	300	650
Height (mm)	825	660	970
Weight (kg)	77		93
Capacity (L)	130		
Footprint (m ²)	0.54		

Ventilation (mm)

Top	75	Sides	100	Rear	50
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Product Loading

330 ml can (top shelves)	Facing	28	Loading	112
330 ml bottle (bottom shelf)	Facing	12	Loading	24

Dimensional Tolerances

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

Linear dimensions	Single cabinet		Multiple cabinets	
			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
Maximum Ambient Temperature (°C)	35
Sound Level (dB(A))	58.6

Greenhouse and Energy Minimum Standards (GEMS)

Star Rating	6
Product Temperature Class	3M1
Total Energy Consumption	4.16 kWh/24 h
Annual Running Costs	\$456 (@ \$0.30/kWh)

Electrical

Supply	220-240 volts a.c., 50 Hz, single phase supply
Cord	3 m power cord with 3-pin, 10 amp plug
Current draw (A)	1.5

Refrigeration

Controller	Electronic – adjustable		
System Type	Split system		
Cartridge Weight (kg)	n.a.		
Refrigerant/Charge	R290/70 g		
Nominal Capacity (W)	400		
Heat Rejection (W)	Average	175	Peak 180
Defrost Type	Off-cycle, automatic		
Drainage	No plumbing required		



BC.2.GSW
on the SKOPE website