

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



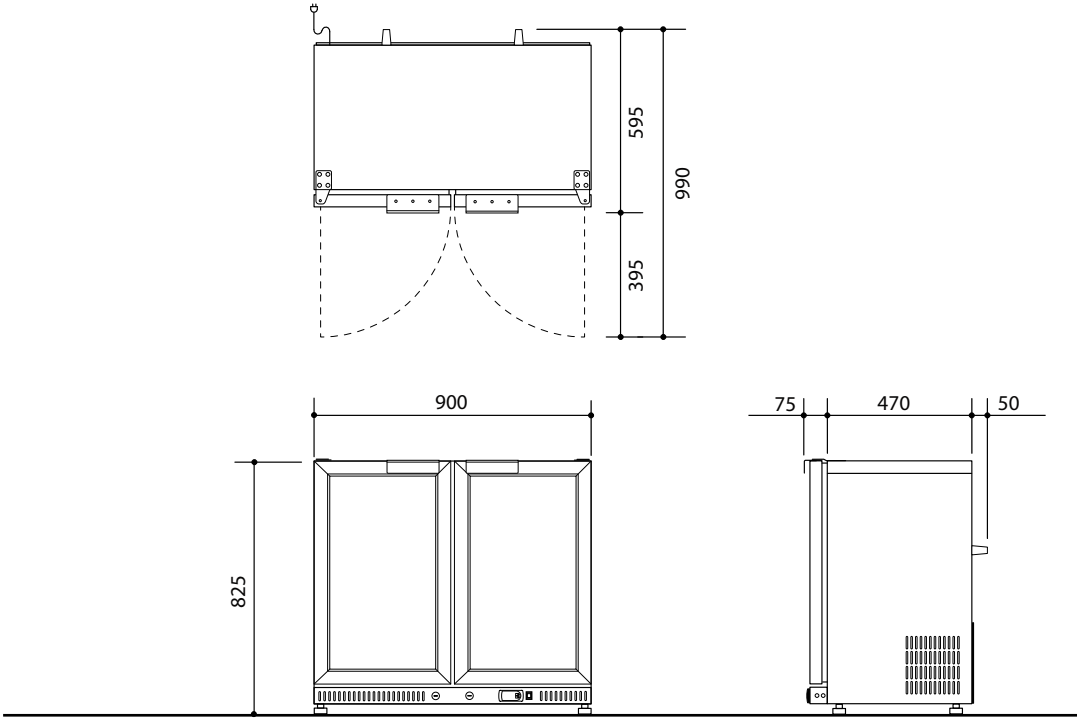
Natural Refrigerant



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 (m²) | 0.54 | | |

Ventilation (mm)

| Top | 75 | Sides | 100 | Rear | 50 |
|-----|----|-------|-----|------|----|
|-----|----|-------|-----|------|----|

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