

Two Glass Swing Door SlimLine Remote

Range: BackBar

SKOPE ID: SL402

Dimensions: 1585 mm (W) × 590 mm (D) × 830 mm (H)*

Capacity: 290 L

Project: _____

Item #: _____

* Height with castors is adjustable from 820 to 840.



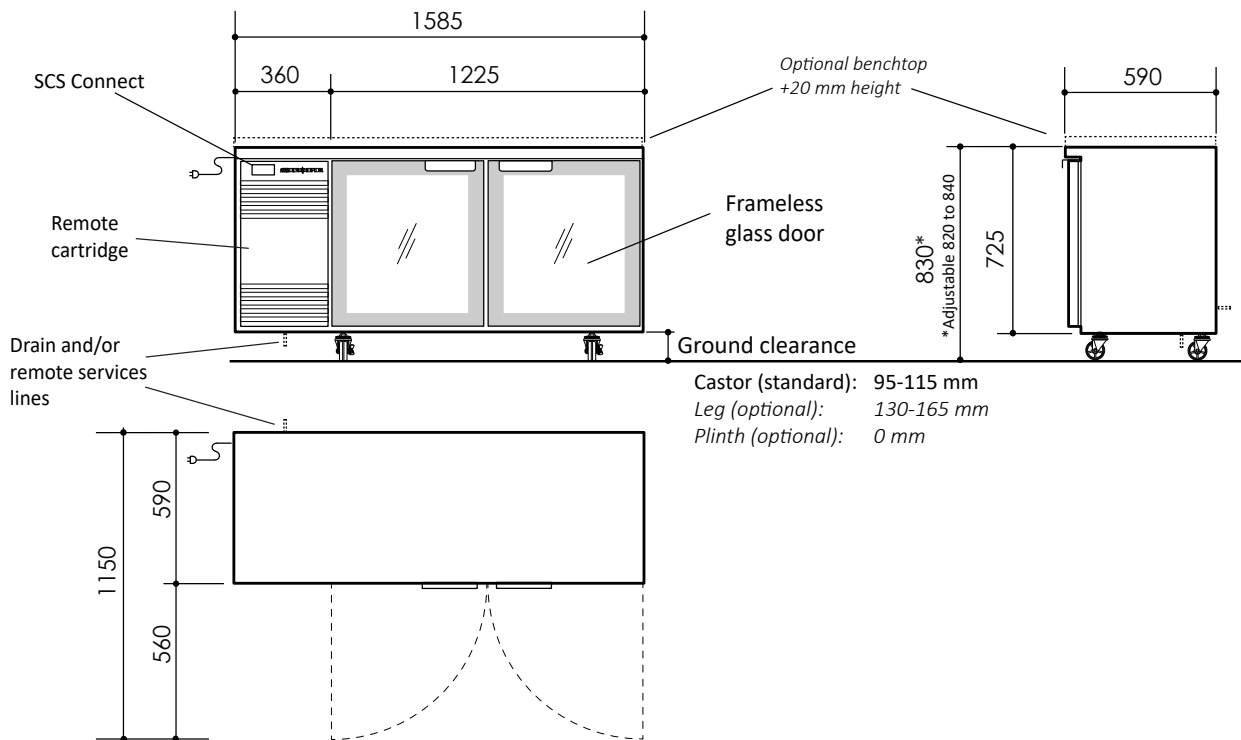
A glass door under-bar fridge designed to merchandise ready-to-serve cold beverages in bars, restaurants, clubs, pubs, and cafés. Engineered to serve cold drinks at 1°C to 4°C (or adjustable up to 15°C) in ambient environments of up to 40°C. Made from powder-coated, galvanised steel with colour options, 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. 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 is certified to all Australian and New Zealand refrigeration and electrical safety standards.



Warranty



GEMS

**Cabinet**

Type	SlimLine		
Finish	Powder-coated 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, low-e, argon-filled)	
	Opening Size	Height (mm)	538
		Width (mm)	511
Shelving	Four adjustable height powder-coated wire shelves 4 × outer shelf (547W × 440D)		
Lighting	1 × 16 W dimmable, cool white (5500-6500K) LED strip on cabinet ceiling		

Dimensions†

	External	Internal	Packed
Width (mm)	1585	1120	TBC
Depth (mm)	590	475	TBC
Height (mm)	820 to 840 (standard castors) 725 (plinth mount)	545	TBC
Weight (kg)	158		TBC
Capacity (L)	290		
Footprint (m ²)	0.94		

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	32	600 ml bottle	28
Loading	330 ml can	192	600 ml bottle	168

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 (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	TBC		
Product Temperature Class	M1 (-1 to 5°C)		
Total Energy Consumption	2.89 kWh/24 h		
Annual Running Costs	\$316 (@ \$0.30/kWh)		

Electrical

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

Remote Services

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

Refrigeration

Controller	SCS Connect		
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)	310		
Defrost Type	Automatic, off-cycle		

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on the SKOPE website