

One Door Glass Chiller, Remote

Range: BackBar

SKOPE ID: GC401

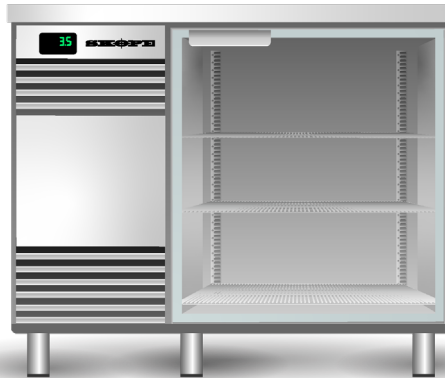
Dimensions: 970 mm (W) × 590 mm (D) × 870 mm (H)*

Capacity: 152 L

* Height with legs is adjustable from 855 to 890.

Project: _____

Item #: _____



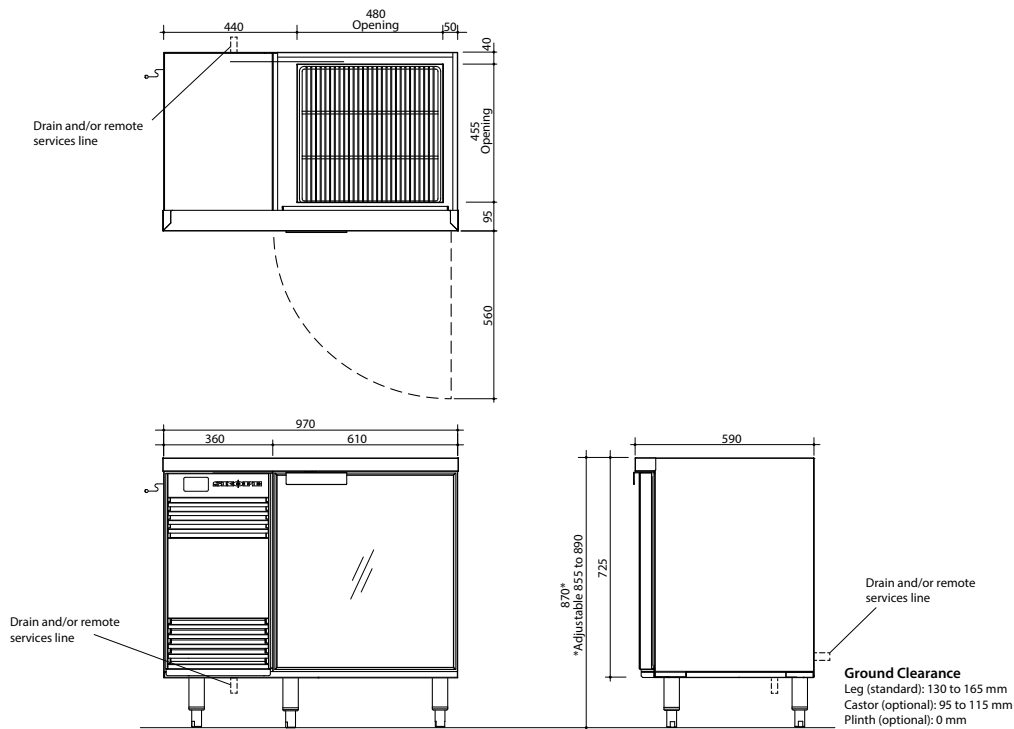
A 1-door under-bar glass chiller designed to keep your bar glasses cool and easily accessible to service staff in busy bars, clubs, and hotels. With a sleek aesthetic, including frameless glass doors, you can create an integrated look for all under-counter glass door bar refrigeration alongside SKOPE's BackBar range. The body is made from powder-coated, galvanised steel with colour options; it can also be upgraded to full stainless steel construction. The cabinet features wire shelving that can accommodate glass racks at either 355 mm × 430 mm, or 430 mm × 430 mm, for keeping your glasses chilled. The glass doors are designed for condensation protection in standard operating environments via the double-glazed, argon-filled, low-e, insulated panels. The glass chiller is a remote version, with self-contained R290 natural refrigerant also available. The fridge is certified to all Australian and New Zealand refrigeration and electrical safety standards.



Warranty



Natural Refrigerant



Cabinet

Type	Glass Chiller		
Finish	Powdercoated 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)	565
		Width (mm)	470
Top Opening		Depth (mm)	455
		Width (mm)	480
Shelving	Three plastic-coated wire shelves		
	2 × adjustable height shelf (465W × 455D), 1 × fixed bottom shelf (465W × 455D)		
Lighting	Sign	n.a.	
	Interior	n.a.	
Night Lid	Perspex		

Dimensions†

	External	Internal	Packed
Width (mm)	970	480	TBC
Depth (mm)	590	485	TBC
Height (mm)	855 to 890 (standard legs)		
	725 (plinth)	655	TBC
	820 to 840 (castors)		
Weight (kg)	122		TBC
Capacity (L)	152		
Footprint (m²)	0.57		

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

Temperature Range (°C)	1 to 4
Maximum Ambient Temperature (°C)	40
Sound Level (dB(A))	Standard <66

Ventilation

Top	Not required	Sides	Not required	Rear	Not required
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Electrical

Supply	220-240 volts a.c., 50 Hz, single phase supply
Cord	1.9 m 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 Weight (kg)	n.a.
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



GC.1.GSWr
on the SKOPE website