

Three Drawer, One Bay, Underbench GN1/1 Fridge

Range: ProSpec

SKOPE ID: P1BR1-A4

Dimensions: 830 mm (W) × 700 mm (D) × 850 mm (H)

Gross Volume: 126 L

Project: _____

Item #: _____



A three drawer underbench fridge designed for busy kitchens at venues such as restaurants, clubs, pubs, and cafés. The fridge is engineered to safely store food in ambient environments of up to 40°C (climate class 5). With GEMS-certified 5M1 performance, standard storage temperatures range from 1°C to 4°C, or are adjustable via the SKOPE-connect smartphone app for specific food types from -2°C to 15°C. The fridge is made from food-safe 304 AISI stainless steel throughout the interior and exterior. The 700 mm deep cabinet with a fully welded and integrated worktop can be configured to suit multiple installation options. At 850 mm overall height, it can be positioned under a bench on the supplied castors, positioned on a pre-installed plinth by removing the castors, or fitted with optional legs for a finished working height of 900 mm. The three GN-compatible soft-closing drawers are fitted with ergonomic 3 mm gauge stainless steel handles and built-in barrel locks. The fridge is fully configurable, with the drawers swappable for either a solid door or a two GN drawer bay. The slim left-hand service compartment features an easily removable and cleanable condenser filter. The fully removable refrigeration cartridge uses R290 natural refrigerant for low energy consumption, low heat discharge and low noise output. Right-hand services are also available. It is fully front breathing with no side or rear clearance space required and can be easily removed in line with best practice for safe servicing of flammable refrigerants. The fridge includes a smart controller that connects to the free SKOPE-connect app to enable you 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



304 Stainless Steel

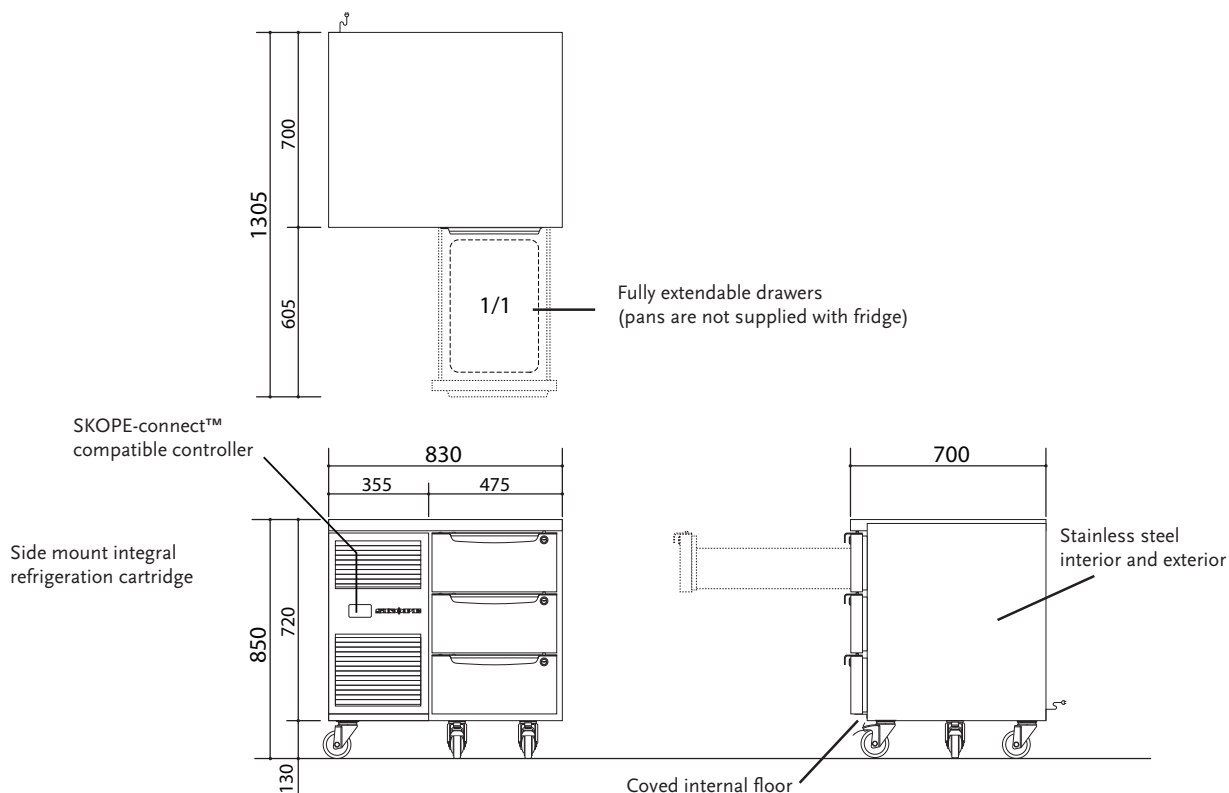


GN-compatible



SKOPE-connect





Cabinet

Type	Underbench			
Finish	304 AISI stainless steel			
Insulation	Type	PU foam		
	Thickness (mm)	50		
	Blowing Agent	Cyclo-iso pentane (C5H10/C5H12)		
Drawers	Lock	Barrel lock		
	Size	1/1		
Gastronorm	Size	300	Depth (mm)	525
Lighting*	None			
			Height (mm)	100

Dimensions†

	External	Internal	Packed
Width (mm)	830	360	890
Depth (mm)	700	580	770
Height (mm)	850 (standard castors)		
	860 to 900 (legs)	605	900
	720 (plinth mount)		
Weight (kg)	101		108
Gross Volume (L)	126		
Footprint (m²)	0.58		

Ventilation (mm)

Top	Sides	Rear
Not required	Not required	Not required

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	±5 mm	+15 mm
More than 1 metre	-5 mm to +10 mm	-5 mm to +10 mm	-5 mm to +10 mm	+15 mm

Performance

Product Temperature Range (°C)	-2 to +15	
Maximum Ambient Temperature (°C)	40	
Sound Level (dB(A))	Standard	61
	Hush Mode*	59

Greenhouse and Energy Minimum Standards (GEMS)

Star Rating	6	
Product Temperature Class	5M1 (-1 to 5°C)	
Total Energy Consumption	1.42 kWh/24 h	
Annual Running Costs	\$155 (@ \$0.30/kWh)	

Electrical

Supply	220-240 volts a.c., 50 Hz, single phase supply	
Cord	2 m power cord with 3-pin, 10 amp plug	
Current Draw (A)	2.0	

Refrigeration

Controller	SCS Connect (SKOPE-connect™ compatible)		
System Type	Removable cartridge		
Cartridge Weight (kg)	30		
Refrigerant/Charge	R290/80 g		
Nominal Capacity (W)	390 (EN12900 MBP)		
Heat Rejection (W)	Average	60	Peak 65
Defrost Type	Automatic, electric		
Drainage	No plumbing required		



* Accessible via the free SKOPE-connect™ app.

PG11.UBR.1.D3
on the SKOPE website