

2 Solid Door Undercounter GN 1/1 Compatible Fridge

Series: ReFlex

Dimensions: 1290 mm (W) × 700 mm (D) × 850 mm (H)

Project: _____

Item #: _____



A two solid door GN1/1 compatible undercounter fridge designed to store food at safe temperatures in busy kitchens at venues such as restaurants, clubs, pubs, and cafés. It is engineered to safely store food, and is energy-tested at climate class 5 to operate in ambient environments of up to 40°C. Certified M1 performance means guaranteed food storage between 1°C and 4°C, which is adjustable further via the SKOPE-connect smartphone app from -2°C to 15°C. The entire cabinet is made from 304 AISI stainless steel through the interior and exterior, over an insulating cyclopentane foamed core. The 850 mm height and 700 mm depth make it suitable for undercounter applications, while the integrated stainless steel worktop means it can be used as a food preparation counter. The two self-closing solid swing doors are fitted with built-in key locks. Inside the fridge, there is a door-activated LED light and 2 × plastic-coated wire shelves per door (1 adjustable, 1 floor-mounted) which cover the full internal cabinet width to maximise storage capacity. The side-mounted fully removable refrigeration cartridge uses R290 natural refrigerant for low energy consumption, low heat discharge and low noise output. It is fully front-breathing and can be easily removed in line with best practice for safe servicing of flammable refrigerants. The fridge includes a 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 regional refrigeration and electrical safety standards.



Warranty



Natural Refrigerant



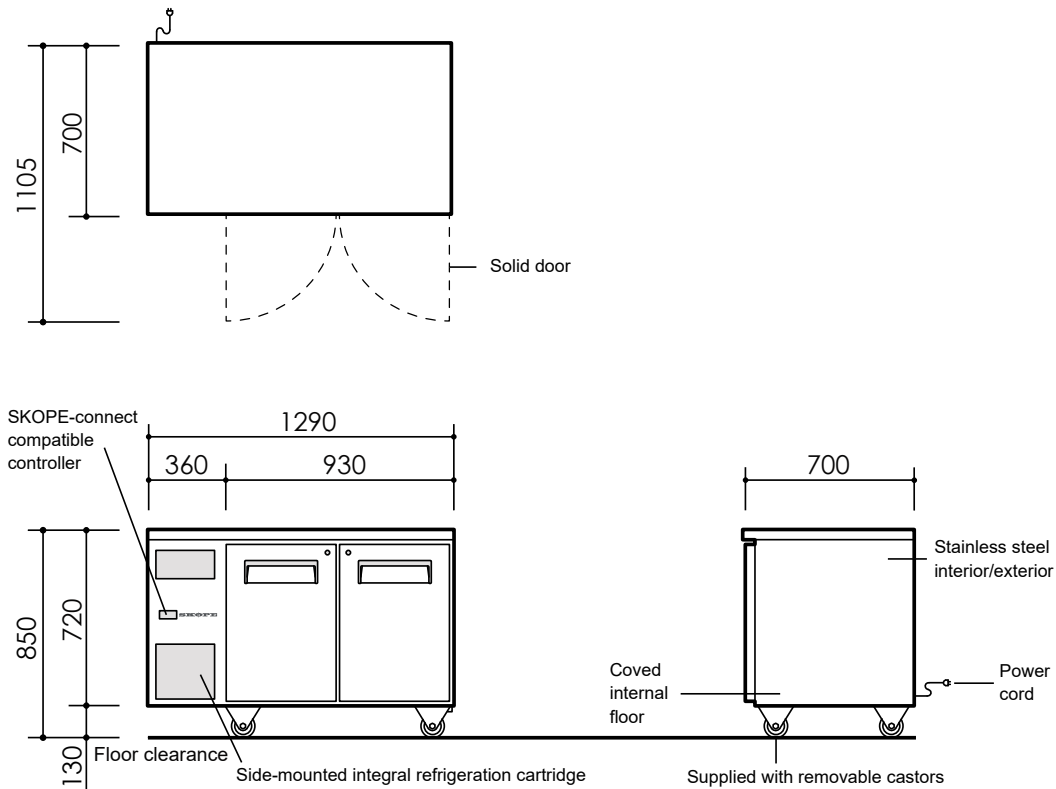
304 Stainless Steel



GN-compatible



SKOPE-connect



Cabinet

Range	ReFlex		
Finish	Stainless steel 304 AISI		
Insulation	Type	PU foam	
	Thickness (mm)	50	
	Blowing Agent	Cyclo-iso pentane (C5H10/C5H12)	
Doors	Type	Solid swing door (Barrel lock)	
	Opening Size	Height (mm)	560
		Width (mm)	355
Shelving	Four adjustable height plastic coated wire shelves Adjustable height shelves: 395mm wide x 510mm deep		
Gastronorm	Compatible		
Lighting*	1 x 400mm, 4W LED		

Dimensions†

	External	Internal	Packed
Width (mm)	1290	820	1350
Depth (mm)	700	530	760
Height (mm)	850 (standard castors)		900
	865 to 905 (legs) 720 (plinth mount)		
Weight (kg)	106		118
Gross Volume (L)	248		
Net Volume (L)	202		
Footprint (m ²)	0.9		

Ventilation (mm)

Top	0	Sides	0	Rear	0
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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°C to 4°C (adjustable* from -2°C to 15°C)	
Maximum Ambient Temperature (°C)	40	
Sound Level (dB(A))	Standard	61.1
	Hush Mode*	58.7

Energy Rating Standards

Energy Efficiency Class	B
Energy Efficiency Index	29.42
Climate and Temperature Class	5M1
Total Energy Consumption	1.86 kWh/24 h
Annual Energy Consumption	679 kWh

Electrical

Supply	220-240 volts a.c., 50 Hz, Single phase supply
Cord	2000 mm power cord with 3-Pin, 10 amp, G-Type 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)	450	
Heat Rejection (W)	Average 85	Peak 90
Defrost Type	Automatic, electric	
Drainage	No plumbing required	



RF7.UBR.2.SD
on the SKOPE website

* Accessible via the free SKOPE-connect™ app.