

## 3 Solid Door Undercounter GN 1/1 Compatible Fridge

Series: ReFlex

Dimensions: 1750 mm (W) × 700 mm (D) × 850 mm (H)

Project: \_\_\_\_\_

Item #: \_\_\_\_\_



A three 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 further adjustable 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 three 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



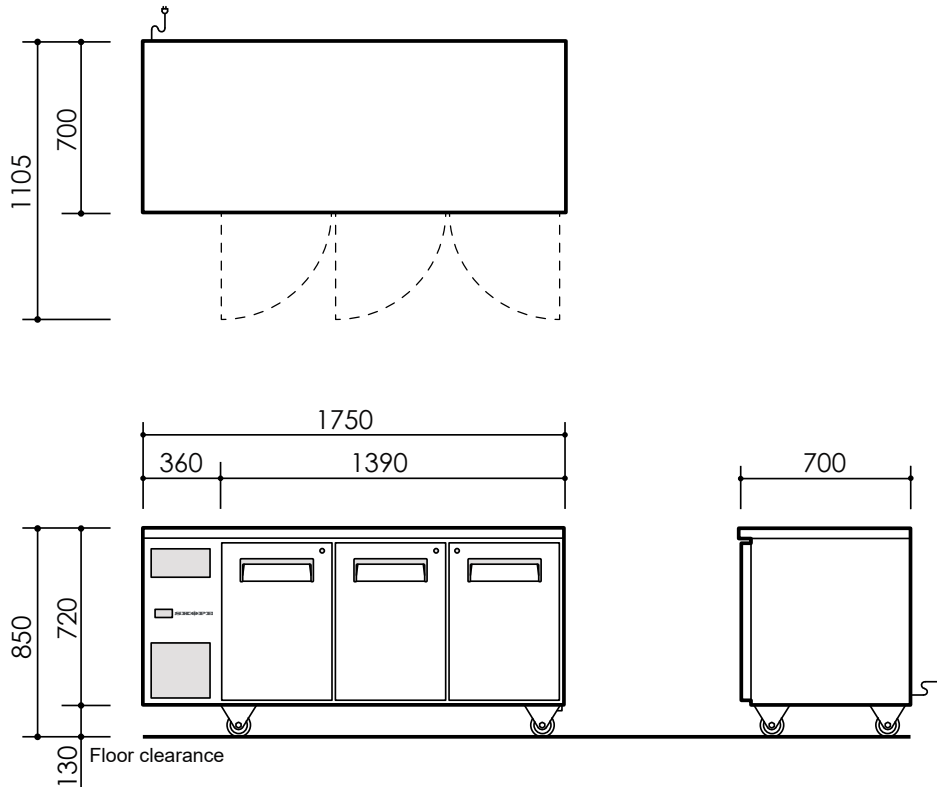
304 Stainless Steel



GN-compatible



SKOPE-connect



### Cabinet

<b>Range</b>	ReFlex		
<b>Finish</b>	Stainless steel 304 AISI		
<b>Insulation</b>	Type	PU foam	
	Thickness (mm)	50	
	Blowing Agent	Cyclo-iso pentane (C5H10/C5H12)	
<b>Doors</b>	Type	Solid swing door (Barrel lock)	
	Opening Size	Height (mm)	560
		Width (mm)	355
<b>Shelving</b>	Six adjustable height plastic coated wire shelves Adjustable height shelves: Middle: 455mm wide x 510 deep, Outer: 395mm x 510 deep		
<b>Gastronorm</b>	Compatible		
<b>Lighting*</b>	2 x 400mm, 4W LED		

### Dimensions†

	External	Internal	Packed
<b>Width (mm)</b>	1750	1280	1810
<b>Depth (mm)</b>	700	530	760
<b>Height (mm)</b>	850 (standard castors)		
	865 to 905 (legs)	570	900
	720 (plinth mount)		
<b>Weight (kg)</b>	130		148
<b>Gross Volume (L)</b>	387		
<b>Net Volume (L)</b>	319		
<b>Footprint (m<sup>2</sup>)</b>	1.23		

### Ventilation (mm)

<b>Top</b>	0	<b>Sides</b>	0	<b>Rear</b>	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

<b>Product Temperature Range (°C)</b>	1°C to 4°C (adjustable* from -2°C to 15°C)	
<b>Maximum Ambient Temperature (°C)</b>	40	
<b>Sound Level (dB(A))</b>	Standard	65.7
	Hush Mode*	63.6

### Energy Rating Standards

<b>Energy Efficiency Class</b>	C	
<b>Energy Efficiency Index</b>	39.36	
<b>Climate and Temperature Class</b>	5M1	
<b>Total Energy Consumption</b>	2.81 kWh/24 h	
<b>Annual Energy Consumption</b>	1026 kWh	

### Electrical

<b>Supply</b>	220-240 volts a.c., 50 Hz, Single phase supply	
<b>Cord</b>	2000 mm power cord with 3-Pin, 10 amp, G-Type plug	
<b>Current Draw (A)</b>	2.0	

### Refrigeration

<b>Controller</b>	SCS Connect (SKOPE-connect™ compatible)		
<b>System Type</b>	Removable cartridge		
<b>Cartridge Weight (kg)</b>	30		
<b>Refrigerant/Charge</b>	R290/95 g		
<b>Nominal Capacity (W)</b>	650		
<b>Heat Rejection (W)</b>	<b>Average</b>	120	<b>Peak</b> 135
<b>Defrost Type</b>	Automatic, electric		
<b>Drainage</b>	No plumbing required		



RF7.UBR.3.SD  
on the SKOPE website

\* Accessible via the free SKOPE-connect™ app.