

## 1 Solid Door Upright Fridge

Series: ReFlex

Dimensions: 680 mm (W) × 760 mm (D) × 1985 mm (H)

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

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



A one solid door upright 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. With a 1985 mm height (including castors), 680 mm width and 760 mm depth, it is suitable for food storage in back-of-house applications. The one self-closing solid swing door is fitted with a built-in key lock. Inside the fridge, there is a door-activated LED light and 5 × height-adjustable plastic-coated wire shelves. The top-mounted fully removable refrigeration cartridge uses R290 natural refrigerant for low energy consumption, low heat discharge and low noise output. It 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



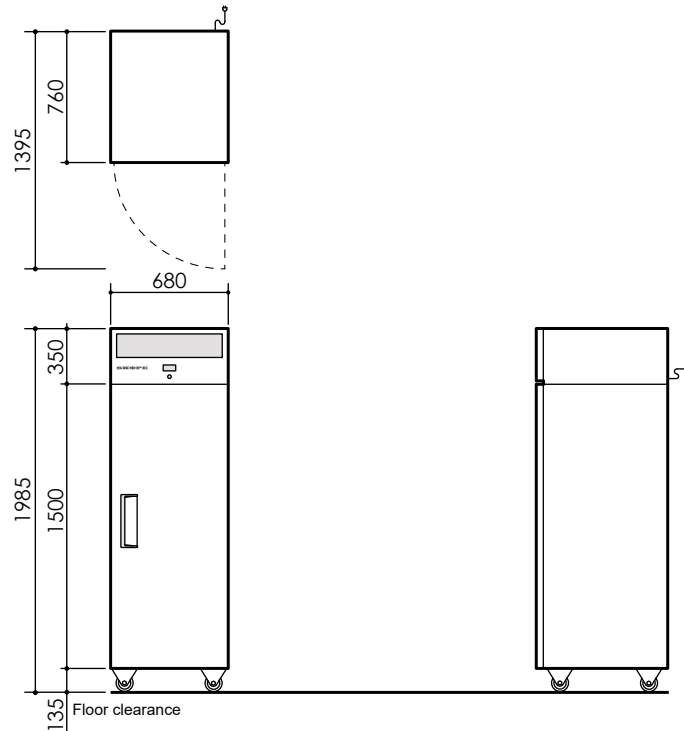
304 Stainless Steel



Natural Refrigerant



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)	
	Type	Solid swing door (Barrel lock)	
<b>Doors</b>	Opening Size	Height (mm)	1375
		Width (mm)	555
<b>Shelving</b>	Five adjustable height plastic coated wire shelves		
	Adjustable height shelves: 540mm wide x 530mm deep		
<b>Lighting*</b>	1 x 1200mm, 12W LED		

### Dimensions†

	External	Internal	Packed
<b>Width (mm)</b>	680	560	730
<b>Depth (mm)</b>	760	600	810
<b>Height (mm)</b>	1985 (castors)	1395	2000
<b>Weight (kg)</b>	115		127
<b>Gross Volume (L)</b>	469		
<b>Net Volume (L)</b>	363		
<b>Footprint (m<sup>2</sup>)</b>	0.52		

### Ventilation (mm)

<b>Top</b>	300	<b>Sides</b>	0	<b>Rear</b>	0
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### Product Loading

<b>Facing</b>	330 ml can	40	660 ml bottle	35
<b>Loading</b>	330 ml can	320	600 ml bottle	245

### 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 Power Level (dB(A))</b>	Standard	61.1	
	Hush Mode*	59.1	

### Energy Rating Standards

<b>Energy Efficiency Class</b>	D		
<b>Energy Efficiency Index</b>	60.6		
<b>Climate and Temperature Class</b>	5M1		
<b>Total Energy Consumption</b>	2 kWh/24 h		
<b>Annual Energy Consumption</b>	730 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		
<b>System Type</b>	Removable cartridge		
<b>Cartridge Weight (kg)</b>	21		
<b>Refrigerant/Charge</b>	R290/70 g		
<b>Nominal Capacity (W)</b>	450		
<b>Heat Rejection (W)</b>	Average	80	Peak 100
<b>Defrost Type</b>	Automatic, electric		
<b>Drainage</b>	No plumbing required		

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



RF7.UPR.1.SD  
on the SKOPE website