

## One Solid Swing Door Upright Freezer

**Range:** ProSpec  
**SKOPE ID:** PP1F  
**Dimensions:** 730 mm (W) × 865 mm (D) × 2185 mm (H)\*  
**Capacity:** 572 L

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

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

\* Height with castors is adjustable from 2185 to 2200.



A solid door GN2/1 upright freezer designed to store frozen food in restaurants, clubs, pubs, catered venues, and cafés. The freezer uses inverter technology to balance optimum performance in busy commercial environments with low energy consumption. It is engineered to safely store frozen food from -18°C to -22°C (or adjustable via a smart-phone app from -12°C to -26°C) in ambient environments of up to 40°C. The body is made from 304 stainless steel covering 80mm thick polyurethane insulation. The solid swing door features a full height, formed door handle for easy opening and cleaning. The doors are fitted with built-in key locks, are self-closing, and have a stay open position at over 90°. Inside the freezer, there are LED lights, 5 × GN2/1 stainless steel wire shelves with removable shelf brackets, and coved corners for easy cleaning. The modular monoblock freezer cartridge uses R290 natural refrigerant for low energy consumption, low heat discharge and low noise output, and it can be easily removed in line with best practice for safe servicing of natural refrigerants. The freezer includes a controller that connects to a free app to enable the user to set temperatures and alerts, monitor temperatures and energy, and more. The freezer is certified to all Australian and New Zealand refrigeration and electrical safety standards.



Warranty



ActiveCore Technology



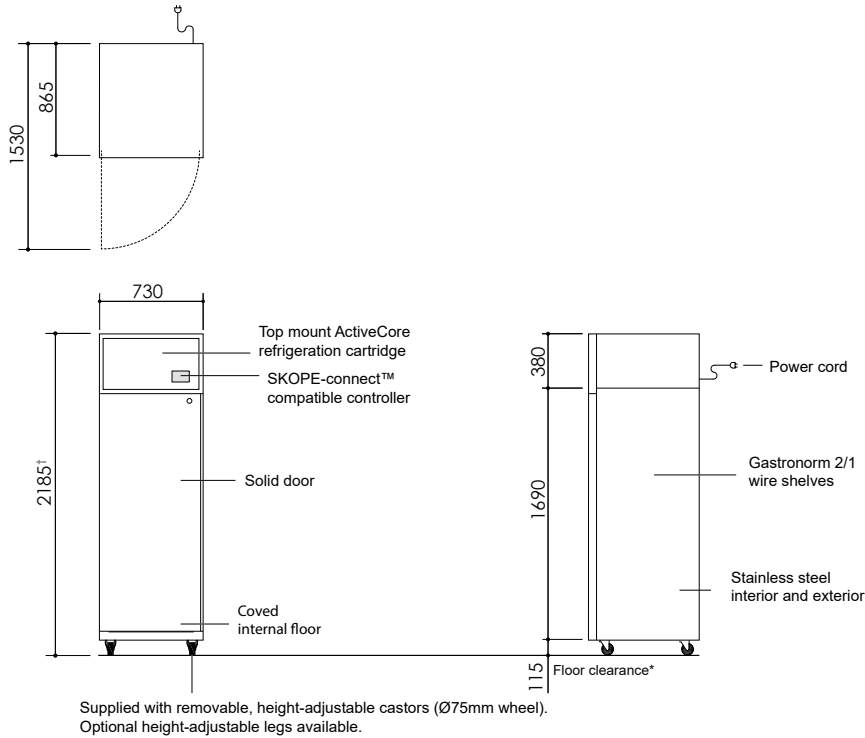
Natural Refrigerant



GEMS



SKOPE-connect



### Cabinet

<b>Type</b>	Upright Freezer		
<b>Finish</b>	304 AISI stainless steel		
<b>Insulation</b>	Type	PU foam	
	Thickness (mm)	80	
	Blowing Agent	Cyclo-iso Pentane (C5H10/C5H12)	
<b>Doors</b>	Type	1 × self-closing, lockable, solid swing door with stay-open position at over 90°	
	Opening Size	Height (mm)	1500
		Width (mm)	540
<b>Shelving</b>	Five adjustable height, stainless steel GN 2/1 shelves (530W × 650L)		
<b>Lighting</b>	1 × 1400 mm, 16 watt LED light (door-activated)		

### Dimensions†

	External	Internal	Packed
<b>Width (mm)</b>	730	565	760
<b>Depth (mm)</b>	865	675	895
<b>Height (mm)</b>	2185 (std. castors)	1500	2235
	2200 to 2245 (legs)		
<b>Weight (kg)</b>	164	180	
<b>Capacity (L)</b>	572		
<b>Footprint (m<sup>2</sup>)</b>	0.63		

### Ventilation (mm)

Top	Sides	Rear
300	Not required	Not required

### Performance

<b>Product Temperature Range (°C)</b>	-21 to -18 (adjustable* from -26 to -12)	
<b>Rated Ambient Temperature</b>	40°C/40% relative humidity	
<b>Maximum Ambient Temperature (°C)</b>	40	
<b>Sound Level (dB(A))</b>	Standard	64
	Hush Mode*	62

### Greenhouse and Energy Minimum Standards (GEMS)

<b>Star Rating</b>	3
<b>Product Temperature Class</b>	L1 (less than -18°C)
<b>Total Energy Consumption</b>	7.98 kWh/24 h
<b>Annual Running Costs</b>	\$874 (@ \$0.30/kWh)

### Electrical

<b>Supply</b>	220-240 volts a.c., 50 Hz, single phase supply
<b>Cord</b>	3 m power cord with 3-pin, 10 amp plug
<b>Current draw (A)</b>	5.5

### Refrigeration

<b>Controller</b>	SCS Connect (SKOPE-connect™ compatible)		
<b>System Type</b>	Removable cartridge		
<b>Cartridge Weight (kg)</b>	47.5		
<b>Refrigerant/Charge</b>	R290 / 107 g		
<b>Nominal Capacity (W)</b>	920		
<b>Heat Rejection (W)</b>	Average	335	Peak 420
<b>Remote Duty</b>	n.a.		
<b>Defrost Type</b>	Hot gas defrost		
<b>Drainage</b>	No plumbing required		



PG21.UPF.1.SD  
on the SKOPE website

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

† Allow for dimensional tolerances when installing the cabinet(s).

