

Two Solid Swing Door Upright Freezer

Range: ProSpec
SKOPE ID: PP2F
Dimensions: 1410 mm (W) × 865 mm (D) × 2185 mm (H)*
Capacity: 1266 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. 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, 10 × 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

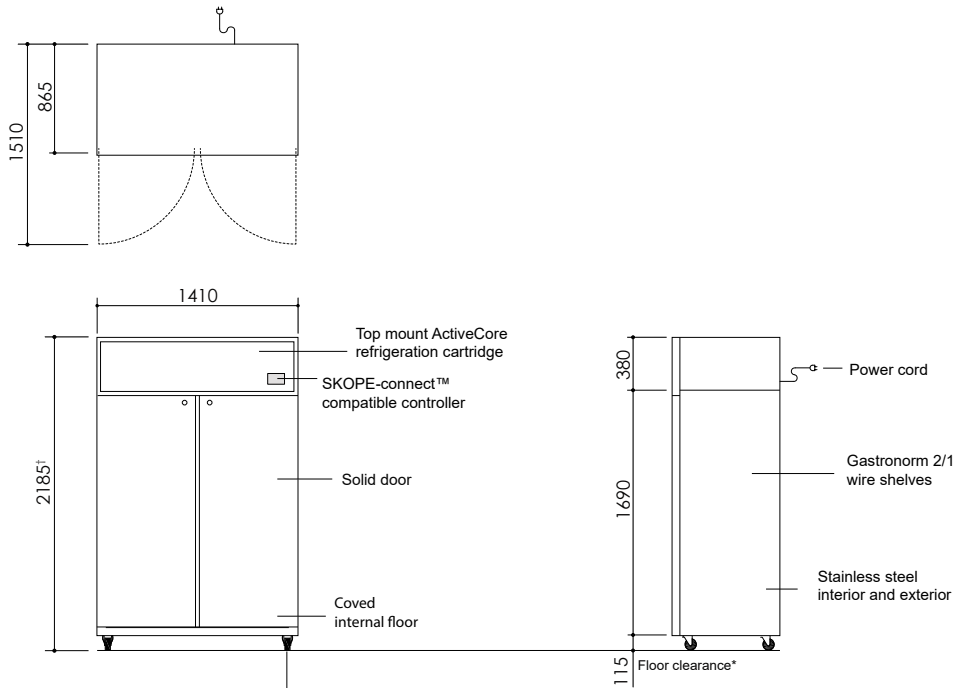


GEMS



SKOPE-connect





Supplied with removable, height-adjustable castors (Ø75mm wheel).
Optional height-adjustable legs available.

Cabinet

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

Dimensions†

	External	Internal	Packed
Width (mm)	1410	1250	1440
Depth (mm)	865	675	895
Height (mm)	2185 (std. castors)	1500	2235
	2200 to 2245 (legs)		
Weight (kg)	260		290
Capacity (L)	1266		
Footprint (m²)	1.21		

Ventilation (mm)

Top	Sides	Rear
300	Not required	Not required

Performance

Product Temperature Range (°C)	-21 to -18 (adjustable* from -26 to -12)	
Rated Ambient Temperature	40°C/40% relative humidity	
Maximum Ambient Temperature (°C)	40	
Sound Level (dB(A))	Standard	66
	Hush Mode*	63

Greenhouse and Energy Minimum Standards (GEMS)

Star Rating	2
Product Temperature Class	L1 (less than -18°C)
Total Energy Consumption	14.89 kWh/24 h
Annual Running Costs	\$1,630 (@ \$0.30/kWh)

Electrical

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

Refrigeration

Controller	SCS Connect (SKOPE-connect™ compatible)		
System Type	Removable cartridge		
Cartridge Weight (kg)	57.5		
Refrigerant/Charge	R290 / 137 g		
Nominal Capacity (W)	1250		
Heat Rejection (W)	Average 620	Peak 820	
Remote Duty	n.a.		
Defrost Type	Hot gas defrost		
Drainage	No plumbing required		



PG21.UPF.2.SD
on the SKOPE website

* Accessible via the free SKOPE-connect™ app.

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

