

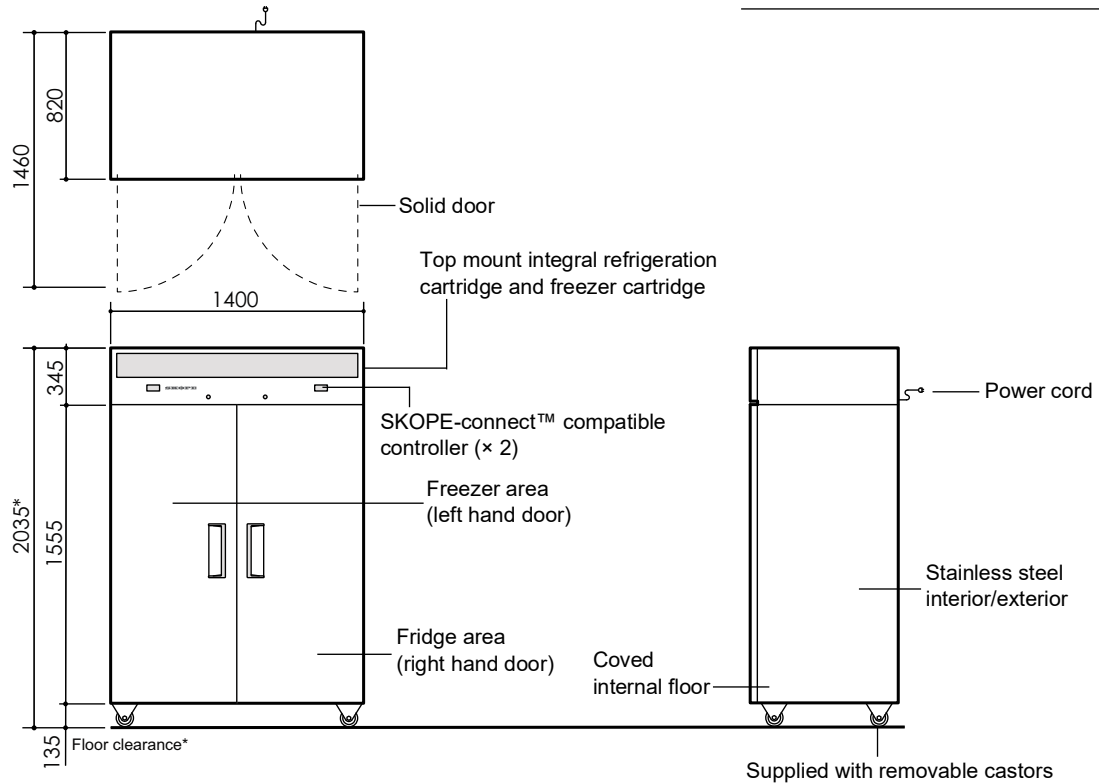
specifications

RF8.UPC.2.SD

ReFlex Series, 2 Solid Door, Upright Combo
Fridge/Freezer

Project: _____

Item No: _____



CABINET

Doors	2 × self-closing, lockable, solid swing doors, left and right hand
Internal door opening	2 × door openings: 1415 mm high × 545 mm wide
Shelves	10 × adjustable height shelves: 530 mm wide × 595 mm deep
Worktop	n.a.
Material	304 AISI stainless steel interior and exterior

PERFORMANCE

Max. ambient temp.	40°C
Temperature range	Fridge: 1°C to 4°C (adjustable with SKOPE-connect™ -2°C to 15°C) Freezer: -21°C to -18°C (adjustable with SKOPE-connect™ -26°C to -12°C)
GEMS class	5M1 and 5L1
GEMS energy consumption	9.36 kWh/24 h
GEMS annual running cost	\$1026 p.a. (@ \$0.30/kWh)

ELECTRICAL

Electrical safety climate class	5
Interior lighting	2 × 1200mm, 12W LED lights (door activated)
Power cord	Supplied with 1 × 10 amp plug and 2 m lead
Power supply	220-240 volts a.c. 50 Hz, single phase supply
Current draw	6.0 amps (includes cartridges 1.5 amps and 3.9 amps)

REFRIGERATION

Controller	2 × SCS Connect (SKOPE-connect™ compatible)
Connectivity interface	Bluetooth wireless technology
Refrigeration system	Top mounted, integral, removable fridge cartridge (UTKCN1-0017), and top mounted, integral, removable freezer cartridge (UTKDNI-0019)
Refrigerant	Fridge: R290/70 g, Freezer: R290/94 g (natural refrigerant)
Nominal capacity	Fridge: 450 watts, Freezer: 550 watts
Heat rejection (Avg/peak)	395 watts/485 watts
Drainage	No plumbing required

DIMENSIONS

	External	Internal (× 2)
Height	2035 mm*	1435 mm
Width	1400 mm	550 mm
Depth	820 mm	655 mm
Floor area	1.15 m ²	
Weight	227 kg	
Gross volume	517 L × 2	
Net volume	403 L × 2	

* With supplied castors fitted. See height variation below

Height variation

Supplied castors	2035 mm
Height adjustable legs	2045 to 2085 mm
No castors or legs	1915 mm

Dimensional tolerances

Before installing this cabinet allow the following dimensional tolerances:

Linear dimensions	Overall cabinet dimensions	
Less than 1 metre	±5 mm	
More than 1 metre	-5 mm to +10 mm	
	Length of multiple cabinets	
	At each joint	At each end wall
Less than 1 metre	±5 mm	+15 mm
More than 1 metre	-5 mm to +10 mm	+15 mm

Ventilation requirements

Top	300 mm
Sides	Not required
Back	Not required
Bottom	Not required