

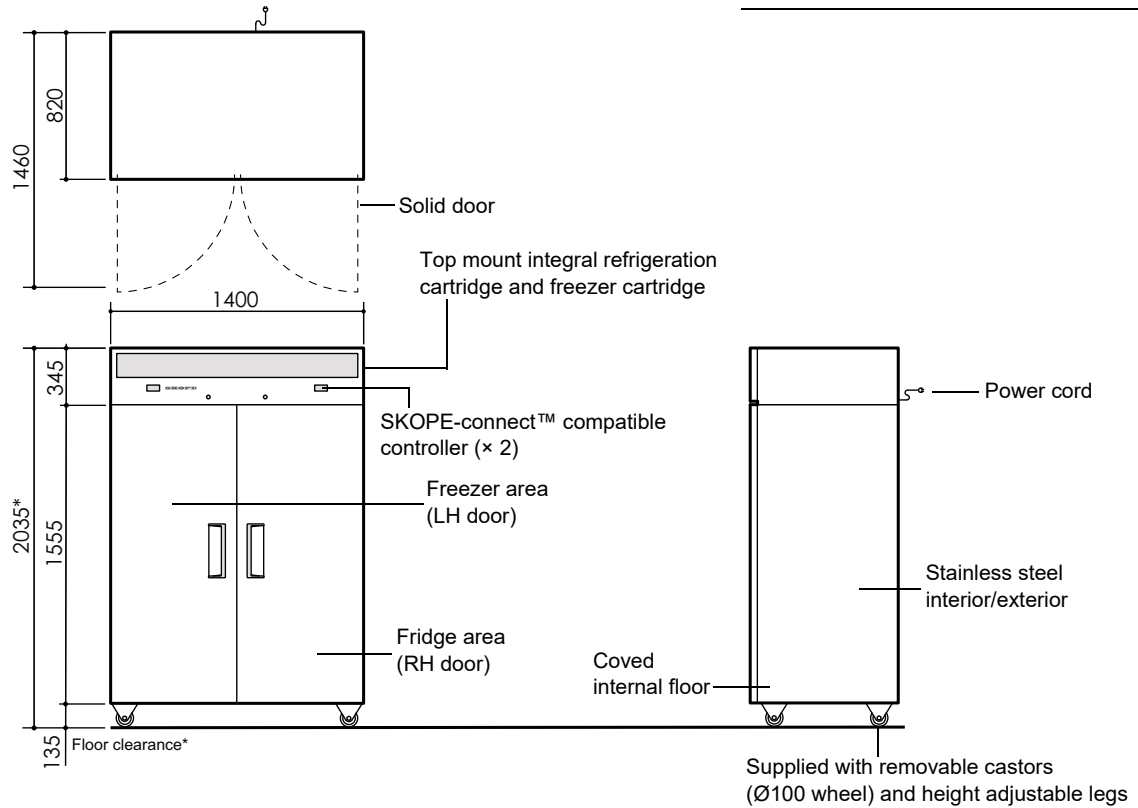
specifications

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. LH, RH
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
Supplied height adjustable legs	2045-2085 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