

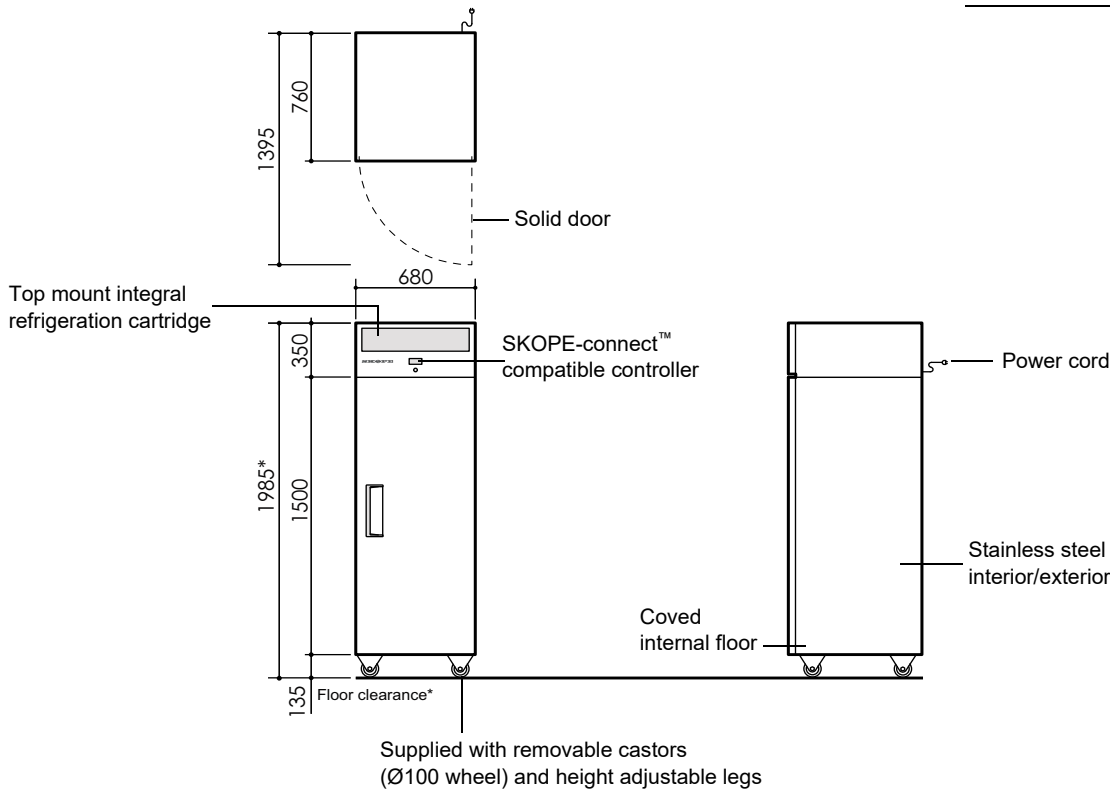
specifications

RF7.UPR.1.SD

ReFlex Series, 1 Door (Solid), Upright Fridge

Project: _____

Item No: _____



CABINET	
Doors	1 × self-closing, lockable, reversible, solid swing door. Supplied RH
Internal door opening	1 × door opening: 1375mm high × 555mm wide
Shelves	5 × adjustable height shelves: 540mm wide × 530mm deep
Worktop	n.a.
Material	304 AISI stainless steel interior and exterior
PERFORMANCE	
Max. ambient temp.	40°C
Temperature range	1°C to 4°C (adjustable with SKOPE-connect™ -2°C to 15°C)
GEMS class	5M1
GEMS energy consumption	2.00 kWh/24h
GEMS annual running cost	\$219 p.a. (@ \$0.30/kWh)
ELECTRICAL	
Electrical safety climate class	5
Interior lighting	1 × 1200mm, 12W LED light (door activated)
Power cord	Supplied with 2.3m, 10 Amp plug and lead
Power supply	220-240 Volts a.c. 50 Hz, single phase supply
Current draw	2.0 Amps (includes unit 1.5 Amps)
REFRIGERATION	
Controller	SCS Connect (SKOPE-connect™ compatible)
Connectivity interface	Bluetooth® wireless technology
Refrigeration system	Top mounted, integral, removable refrigeration cartridge (part number UTKCNI-0017)
Refrigerant	R290 / 70g (natural refrigerant)
Nominal capacity	450 Watts
Heat rejection (Avg/peak)	85 Watts/100 Watts
Drainage	No plumbing required

DIMENSIONS		
	External	Internal
Height	1985mm*	1395mm
Width	680mm	560mm
Depth	760mm	600mm
Floor area	0.52m ²	
Weight	115kg	
Gross volume	469L	
Net volume	363L	

* With supplied castors fitted. See height variation below

Height variation	
Supplied castors	1985mm
Supplied height adjustable legs	1995-2035mm
No castors or legs	1850mm

Dimensional tolerances		
Before installing this cabinet allow the following dimensional tolerances:		
Linear dimensions	Overall cabinet dimensions	
Less than 1 metre	±5mm	
More than 1 metre	-5mm to +10mm	
	Length of multiple cabinets	
	At each joint	At each end wall
Less than 1 metre	±5mm	+15mm
More than 1 metre	-5mm to +10mm	+15mm

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