

specification

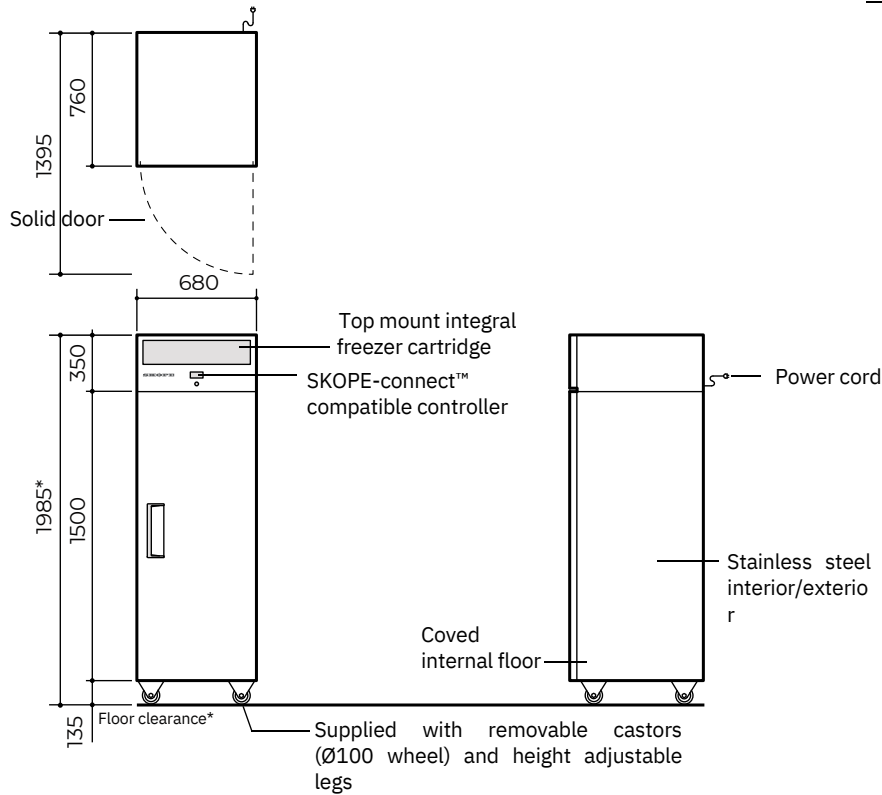
S

ReFlex Series, 1 Solid Door, Upright Freezer

RF7.U.P.F.1.SD

Project: _____

Item No: _____



CABINET	
Doors	1 × self-closing, lockable, reversible, solid swing door. Supplied RH
Internal door opening Shelves	1 × door openings: 1375mm high × 555mm wide 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	-21°C to -18°C (adjustable with SKOPE-connect -26°C to -12°C)
GEMS class	5L1
GEMS energy consumption	7.40 kWh/24h
GEMS annual running cost	\$811 p.a. (@ \$0.30/kWh)
ELECTRICAL	
Electrical safety climate class	5
Interior lighting	1 × 1200mm, 12W LED light (door activated)
Power cord	Supplied with a 10 amp plug and 2m lead
Power supply	220-240 volts a.c. 50 Hz, single phase supply
Current draw	4.0 amps (includes unit 3.9 amps)
REFRIGERATION	
Controller	SCS Connect (SKOPE-connect™ compatible)
Connectivity interface	Bluetooth® wireless technology
Refrigeration system	Top mounted, integral, removable freezer cartridge (part number UTKDNI-0019)
Refrigerant	R290/94g (natural refrigerant)
Nominal capacity	550 watts
Heat rejection (Avg/peak)	310 watts/430 watts
Drainage	No plumbing required

DIMENSIONS		
	External	Internal
Height	1985 mm*	1395 mm
Width	680 mm	560 mm
Depth	760 mm	600 mm
Floor area	0.52 m ²	
Weight	122 kg	
Gross volume	469 L	
Net volume	363 L	

* With supplied castors fitted. See height variation below

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

PSS0590 Rev. 2.21 Jul. 2022