

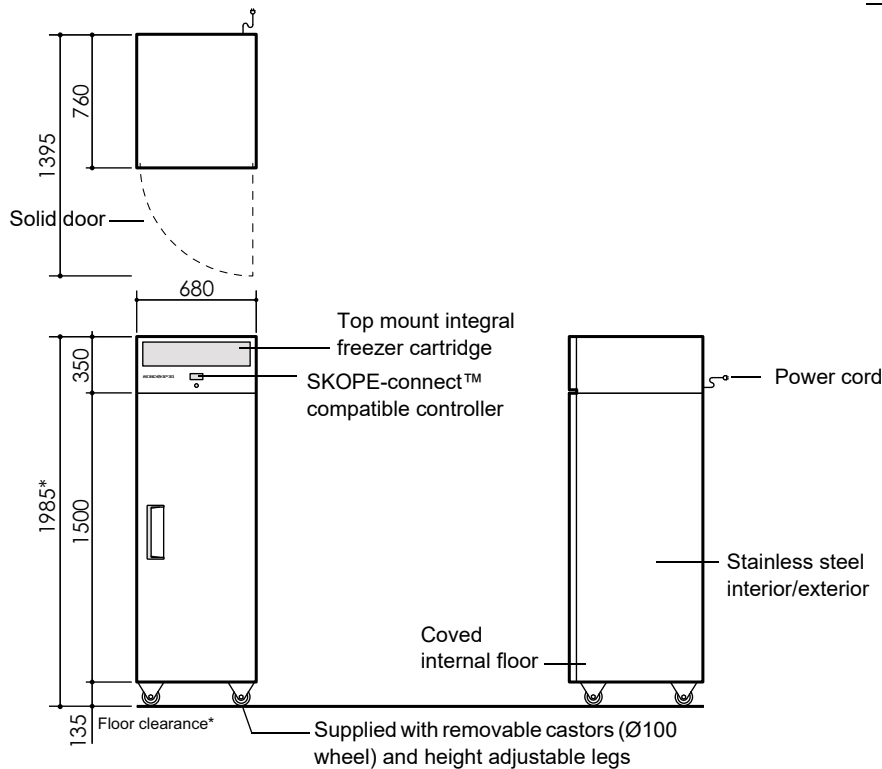
# specifications

## RF7.UPF.1.SD

ReFlex Series, 1 Solid Door, Upright Freezer

Project: \_\_\_\_\_

Item No: \_\_\_\_\_



CABINET	
Doors	1 × self-closing, lockable, reversible, solid swing door. Supplied RH
Internal door opening	1 × door openings: 1375 mm high × 555 mm wide
Shelves	5 × adjustable height shelves: 540 mm wide × 530 mm 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/24 h
GEMS annual running cost	\$811 p.a. (@ \$0.30/kWh)
ELECTRICAL	
Electrical safety climate class	5
Interior lighting	1 × 1200 mm, 12W LED light (door activated)
Power cord	Supplied with a 10 amp plug and 2 m 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	R290/94 g (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 <sup>2</sup>	
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