

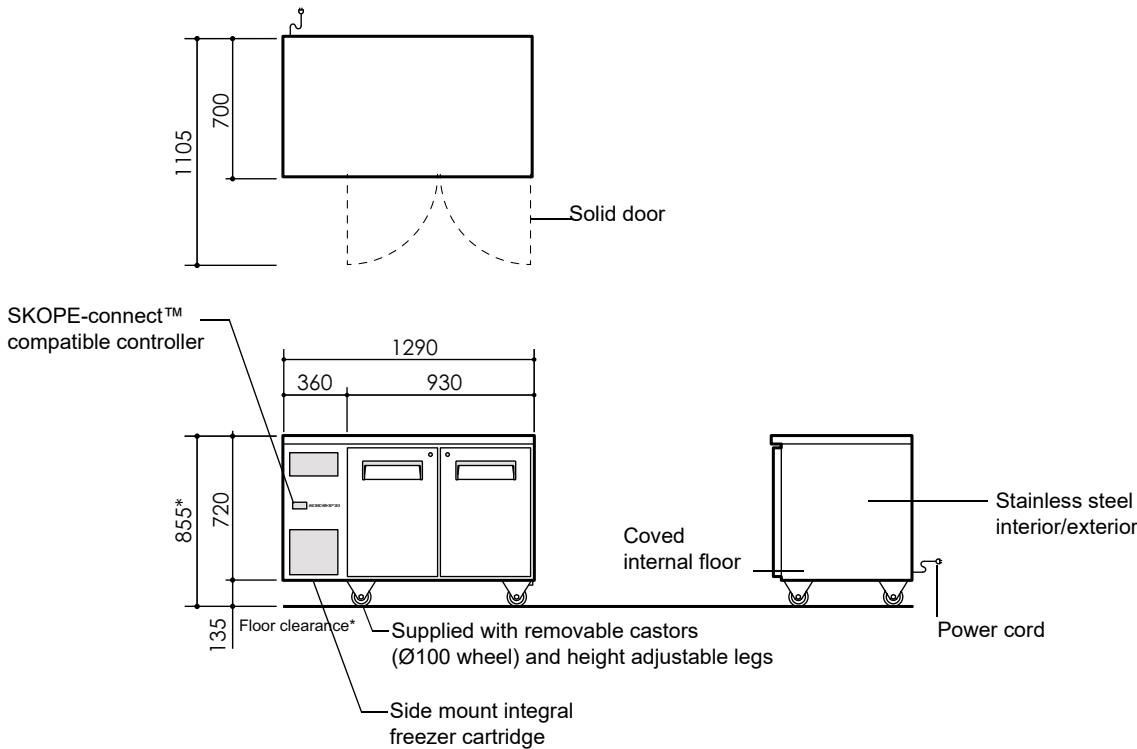
specifications

RF7.UBF.2.SD

ReFlex Series, 2 Solid Door, Underbench Freezer

Project: _____

Item No: _____



CABINET	
Doors	2 × self-closing, lockable, solid swing doors. LH, RH
Internal door opening	2 × door openings: 560 mm high × 355 mm wide
Shelves	4 × adjustable height shelves: 395 mm wide × 510 mm deep Note: Bottom shelves supplied floor mounted, additional shelf clips are available on request
Worktop	Total thickness 45 mm (0.7 mm 304 AISI stainless steel over insulating cyclopentane foamed core)
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	7.27 kWh/24 h
GEMS annual running cost	\$797 p.a. (@ \$0.30/kWh)
ELECTRICAL	
Electrical safety climate class	5
Interior lighting	1 × 400 mm, 4W 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 2.0 amps)
REFRIGERATION	
Controller	SCS Connect (SKOPE-connect™ compatible)
Connectivity interface	Bluetooth® wireless technology
Refrigeration system	Side mounted, integral, removable freezer cartridge (part number ULKDNI-0023)
Refrigerant	R290/90 g (natural refrigerant)
Nominal capacity	500 watts
Heat rejection (Avg./peak)	305 watts/345 watts
Drainage	No plumbing required

DIMENSIONS		
Height	External 855 mm*	Internal 570 mm
Width	1290 mm	820 mm
Depth	700 mm	530 mm
Floor area	0.9 m ²	
Weight	112 kg	
Gross volume	248 L	
Net volume	202 L	

* With supplied castors fitted. See height variation below

Height variation	
Supplied castors	855 mm
Supplied height adjustable legs	865 mm - 905 mm
No castors or legs	720 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	Not required
Sides	Not required
Back	Not required
Bottom	Not required

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SKOPE INDUSTRIES LIMITED

Australian Freephone: 1800 121 535, New Zealand Freephone: 0800 947 5673

Email: skope@skope.com, Website: www.skope.com

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