

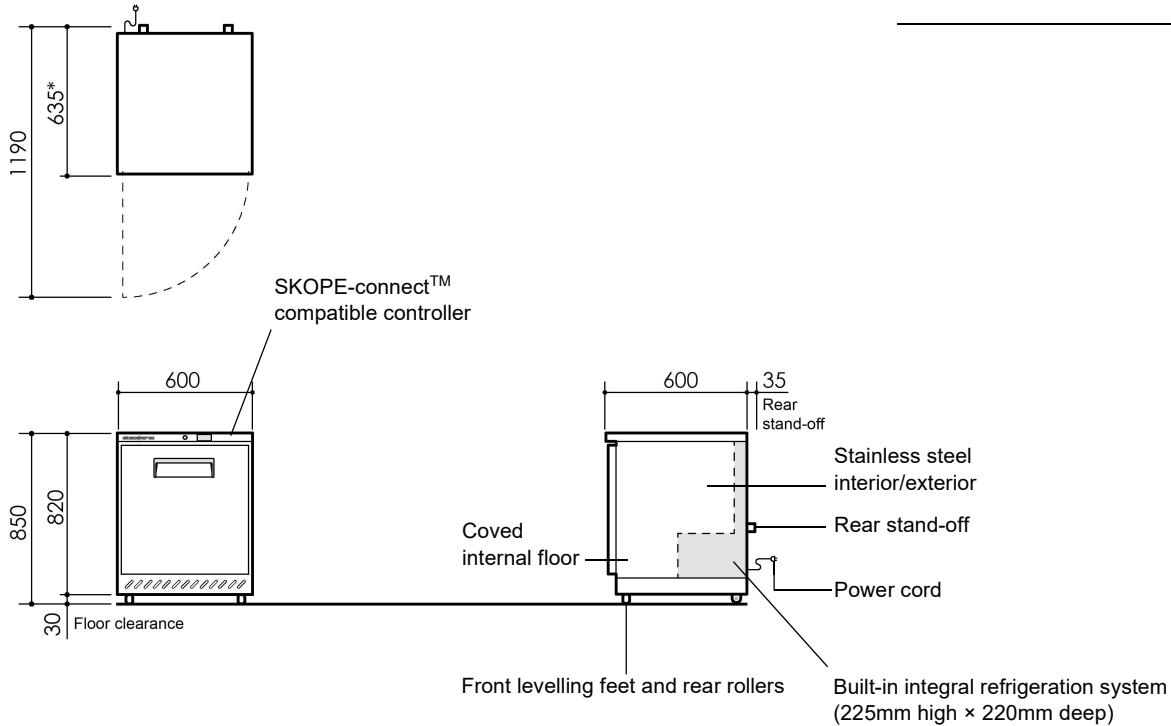
# specifications

## RF6.UBF.1.SD

ReFlex Series, 1 Door (Solid), Underbench Freezer

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

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



CABINET	
Door	1 × self-closing, lockable, reversible, solid swing door (hinged RH)
Internal door opening	1 × door opening: 645mm high × 485mm wide
Shelves	3 × shelves: 2 × adjustable height and 1 × floor mounted. Top and middle adjustable height shelves: 480mm wide × 350mm deep Bottom floor mounted shelf: 480mm wide × 180mm deep
Worktop	n.a.
Material	304 AISI stainless steel interior and exterior
PERFORMANCE	
Max. ambient temp.	30°C
Temperature range	-21°C to -18°C (adjustable with SKOPE-connect -26°C to -12°C)
GEMS class	4L1
GEMS energy consumption	4.84 kWh/24h
GEMS annual running cost	\$530 p.a. (@ \$0.30/kWh)
ELECTRICAL	
Electrical safety climate class	4
Interior lighting	n.a.
Power cord	Supplied with 2.0m, 10 Amp plug and lead
Power supply	220-240 Volts a.c. 50 Hz, single phase supply
Current draw	1.5 Amps
REFRIGERATION	
Controller	SCS Connect (SKOPE-connect™ compatible)
Connectivity interface	Bluetooth® wireless technology
Refrigeration system	Built-in, integral, freezer system
Refrigerant	R290 / 45g (natural refrigerant)
Nominal capacity	250 Watts
Heat rejection (Avg/peak)	200 Watts/205 Watts
Drainage	No plumbing required

DIMENSIONS		
	External	Internal
Height	850mm	655mm
Width	600mm	495mm
Depth	635mm*	450mm
Floor area	0.38m <sup>2</sup>	
Weight	52kg	
Gross volume	146 L	
Net volume	94 L	

\* Depth 635mm includes 35mm rear stand-off

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	Not required
Sides	50mm each side
Back	35mm (provided by rear stand-off)
Bottom	30mm (provided by feet)

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