

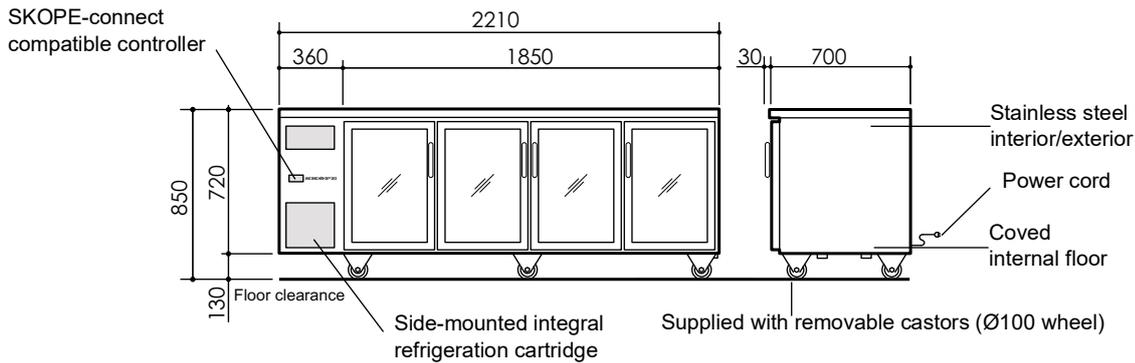
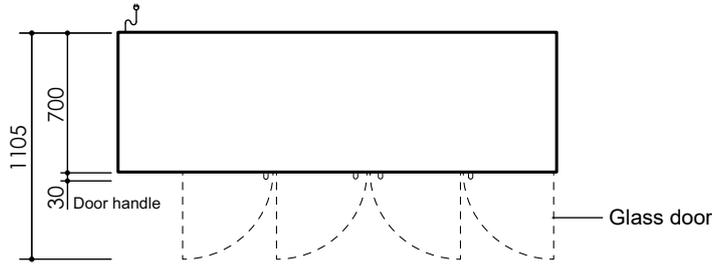
# specifications

## RF7.UBR.4.GD

### ReFlex Series, 4 Glass Door Underbench Fridge

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

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



#### CABINET

Doors	4 × self-closing, lockable, double-glazed, double low-e, glass swing doors
Internal door opening	4 × door openings: 560 mm high × 360 mm wide
Shelves	8 × adjustable height shelves. 4 × middle shelves: 455 mm × 510 mm deep. 4 × outer 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 temperature	40°C
Temperature range	1°C to 4°C (adjustable with SKOPE-connect -2°C to 15°C)
GEMS class	4M1
GEMS energy consumption	4.47 kWh/24 h
GEMS annual running cost	\$490 p.a. (@ \$0.30/kWh)

#### ELECTRICAL

Electrical safety climate class	5
Interior lighting	3 × 400 mm, 4W LED lights
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	2.0 amps (includes cartridge 1.5 amps)

#### REFRIGERATION

Controller	SCS Connect (SKOPE-connect compatible)
Connectivity interface	Bluetooth wireless technology
Refrigeration system	Side-mounted, integral, removable refrigeration cartridge (part number ULKCN1-0028)
Refrigerant	R290/95 g (natural refrigerant)
Nominal capacity	650 watts
Heat rejection (avg./peak)	160 watts/185 watts
Drainage	No plumbing required

#### DIMENSIONS

	External	Internal
Height	850 mm*	570 mm
Width	2210 mm	1740 mm
Depth	730 mm**	530 mm
Floor area	1.61 m <sup>2</sup>	
Weight	167 kg	
Gross volume	526 L	
Net volume	436 L	

\* With supplied castors fitted. See height variation below.

\*\* Includes 30 mm door handle.

Height variation	
Supplied castors	850 mm
Height adjustable legs	865 mm to 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