

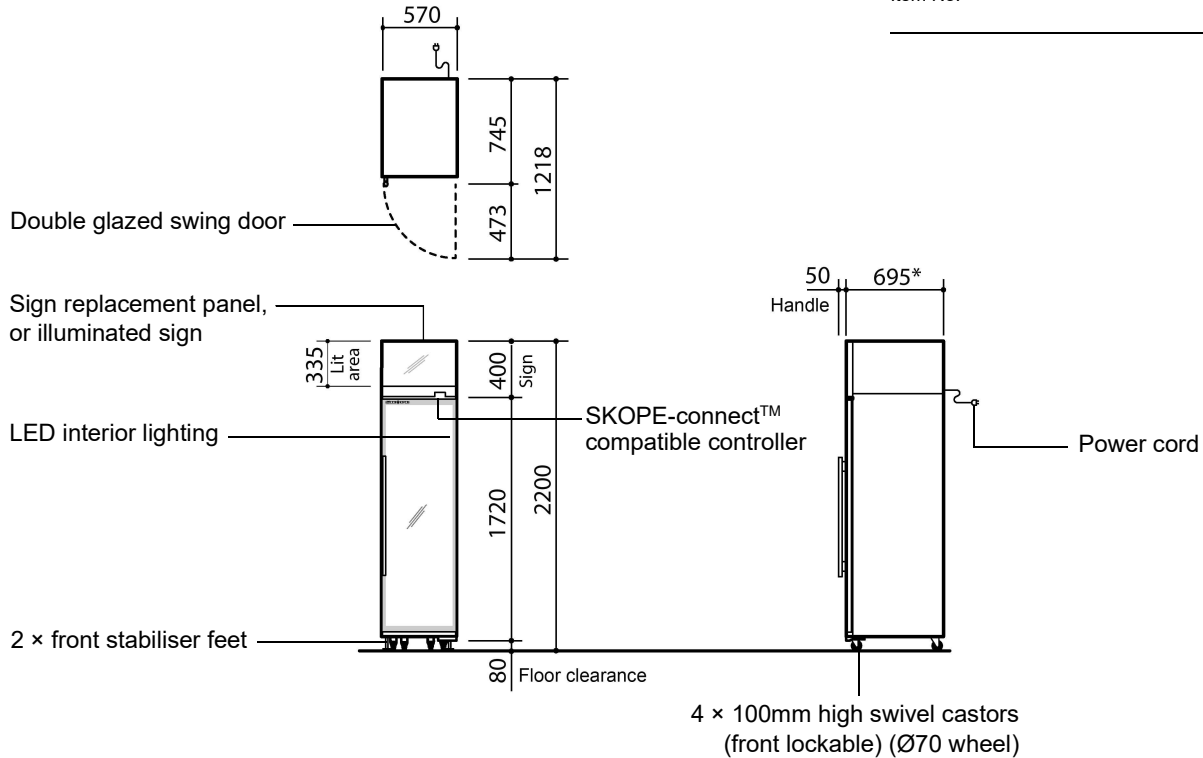
specifications

SKT500XW Series

ActiveCore Series, 1 Door (Glass), Upright Fridge

Project: _____

Item No: _____



CABINET			
Model ID	SKT500XW	SKT500XW-C	SKT500XW-CX
Doors	1 x self-closing, reversible, double glazed, single Low-E, lockable, argon filled, toughened safety glass swing door (hinged RH)		
Internal door opening	1 x door openings: 1570mm high x 450mm wide		
Shelves	5 x adjustable height wire shelves: 445mm wide x 470mm deep		
Sign	Sign replacement panel	Illuminated sign	
Material	Powdercoat galvanized steel or stainless steel interior & exterior		
PERFORMANCE			
Max. ambient temp.	40°C		
Temperature range	1°C to 4°C (adjustable via SKOPE-connect 1°C to 15°C)		
GEMS class	M1		
GEMS energy consumption	2.79 kWh/24h	3.03 kWh/24h	
GEMS annual running cost	\$306 p.a. (@ \$0.30/kWh)	\$332 p.a. (@ \$0.30/kWh)	
ELECTRICAL			
Electrical safety climate class	5		
Interior side lighting	1 x 1400mm, 15W LED	1 x 1400mm, 15W LED	n.a.
Interior shelf lighting	n.a.	n.a.	5 x 415mm, 6W LED
Sign lighting	n.a.	1 x 500mm, 6W LED	1 x 500mm, 6W LED
Power cord	Supplied with 2.3m, 10 Amp plug and lead		
Power supply	220-240 Volts a.c. 50 Hz, single phase supply		
Current draw	3.0 Amps (includes unit 1.8 Amps)		
REFRIGERATION			
Controller	SCS Connect (SKOPE-connect™ compatible)		
Connectivity interface	Bluetooth		
Refrigeration system	Top mounted, integral, removable refrigeration unit (UT20APW)		
Refrigerant	R134a / 370g		
Nominal capacity	581 Watts		
Heat rejection (Avg/peak)	115 Watts/155 Watts		125 Watts/180 Watts
Drainage	No plumbing required		

DIMENSIONS		
	External	Internal
Height	2200mm	1570mm
Width	570mm	470mm
Depth	745mm	554mm
Floor area	0.43m ²	
Weight	140kg	
Gross volume	445L	

* Depth 695mm excludes removable door handle and door lock bracket

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	300mm
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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