

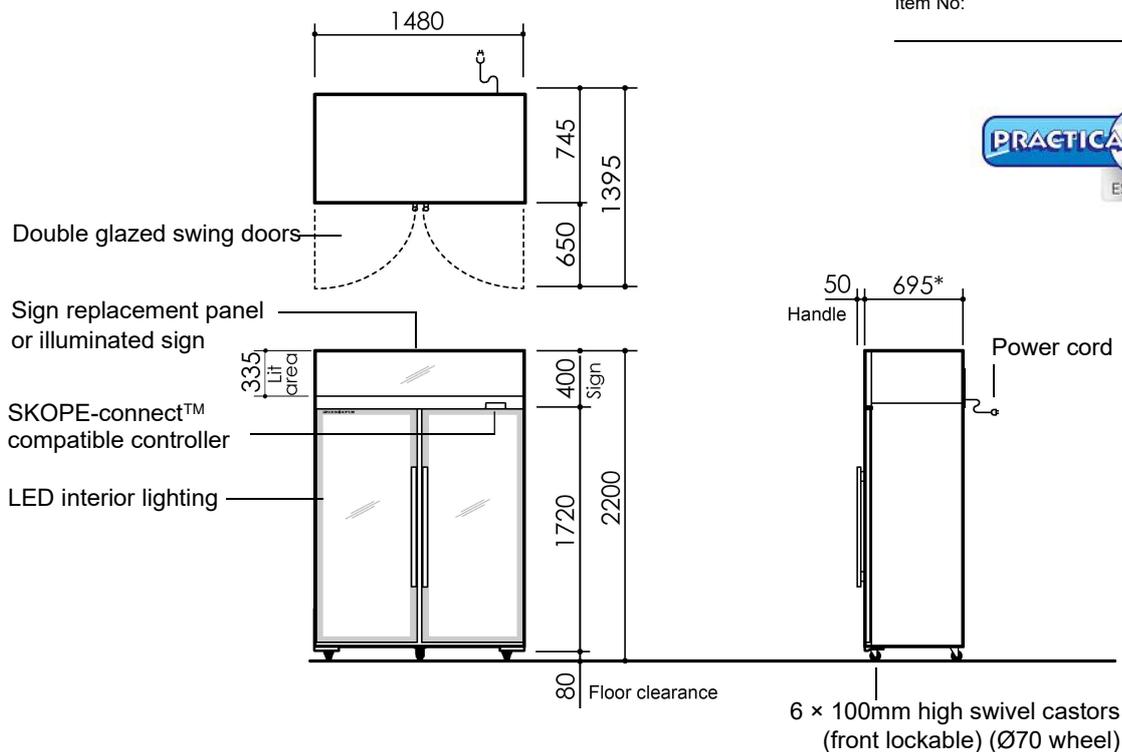
specifications

SKT1300N-A Series

ActiveCore Series, 2 Door (Glass), Upright Fridge

Project: _____

Item No: _____



CABINET		
Model ID	SKT1300N-A	SKT1300N-AC
Doors	2 x self-closing, double glazed, single Low-E, lockable, argon filled, toughened safety glass swing doors (hinged LH, RH)	
Internal door opening	2 x door openings: 1570mm high x 645mm wide	
Shelves	10 x adjustable height wire shelves: 677mm 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	4.21 kWh/24h	4.43 kWh/24h
GEMS annual running cost	\$461 p.a. (@ \$0.30/kWh)	\$486 p.a. (@ \$0.30/kWh)
ELECTRICAL		
Electrical safety climate class	5	
Interior side lighting	2 x 1400mm, 15W LED	2 x 1400mm, 15W LED
Interior shelf lighting	n.a.	n.a.
Sign lighting	n.a.	1 x 1400mm, 15W 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 2.6 Amps)	
REFRIGERATION		
Controller	SCS Connect (SKOPE-connect™ compatible)	
Connectivity interface	Bluetooth® wireless technology	
Refrigeration system	Top mounted, integral, removable ActiveCore refrigeration unit (UTHCNI-0010)	
Refrigerant	R290 / 99g (natural refrigerant)	
Nominal capacity	390 Watts	
Heat rejection (Avg/peak)	175 Watts/225 Watts	185 Watts/240 Watts
Drainage	No plumbing required	

DIMENSIONS		
	External	Internal
Height	2200mm	1570mm
Width	1480mm	1380mm
Depth	745mm	554mm
Floor area	1.10m ²	
Weight	273kg	
Gross volume	1310L	

* 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