specifications

SKT1000N-A Series

ActiveCore Series, 2 Door (Glass), Upright Fridge

SKOPE® Refrigeration

Project: _____

Item No: _____

PRACTICAL PRODUCTS PTY LTD — ESTD 1988

1130 · 745 · 1220 · 475

Double glazed swing doors

Sign replacement panel, or illuminated sign

335 Lit area

LED interior lighting

400 Sign · 1720 · 2200 · 2200

SKOPE-connect™ compatible controller

50 Handle · 695*

Power cord

80 Floor clearance

4 × 100mm high swivel castors (front lockable) (Ø70 wheel)
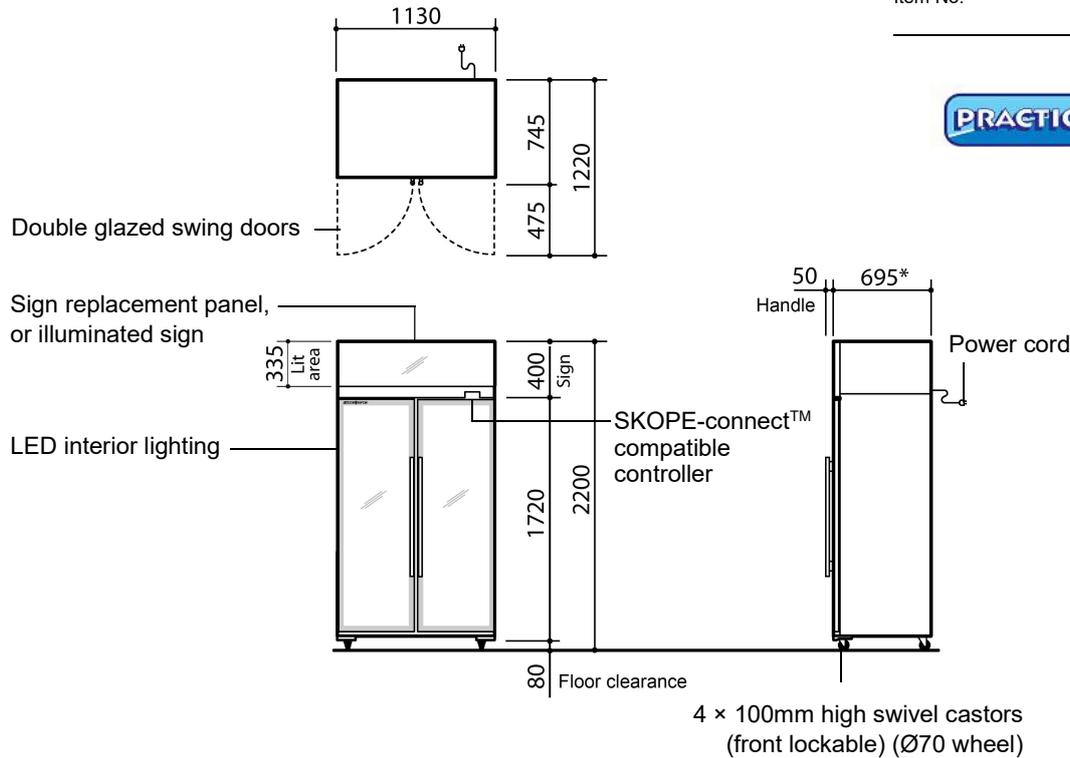
CABINET

Model ID	SKT1000N-A	SKT1000N-AC	SKT1000-ACX
Doors	2 × self-closing, double glazed, single Low-E, lockable, argon filled, toughened safety glass swing doors (hinged LH, RH)		
Internal door opening	2 × door openings: 1570mm high × 450mm wide		
Shelves	10 × adjustable height wire shelves: 500mm wide × 470mm deep		
Sign	Sign replacement panel	Illuminated sign	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	3.79 kWh/24h	3.97 kWh/24h	4.61 kWh/24h
GEMS annual running cost	$415 p.a.(@ $0.30/kWh)	$435 p.a.(@ $0.30/kWh)	$505 p.a.(@ $0.30/kWh)

ELECTRICAL

Electrical safety climate class	5		
Interior side lighting	2 × 1400mm, 15W LED	2 × 1400mm, 15W LED	n.a.
Interior shelf lighting	n.a.	n.a.	10 × 415mm, 6W LED
Sign lighting	n.a.	1 × 1060mm, 12W LED	1 × 1060mm, 12W 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	740 Watts		
Heat rejection (Avg/peak)	160 Watts/220 Watts	165 Watts/235 Watts	190 Watts/280 Watts
Drainage	No plumbing required		

DIMENSIONS

	External	Internal
Height	2200mm	1570mm
Width	1130mm	1030mm
Depth	745mm	554mm
Floor area	0.84m^2	
Weight	225kg	
Gross volume	980L	

* 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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ISO 9001 — www.intlcert.com