specifications

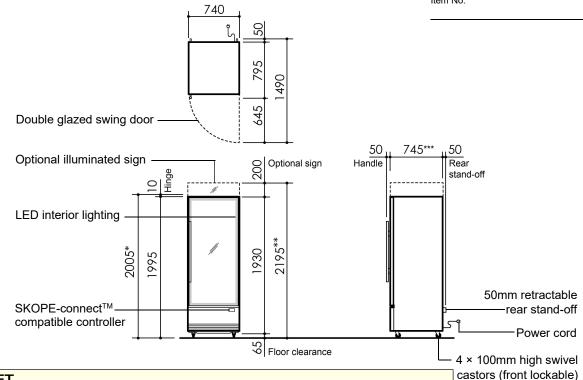
SIR Refrigeration

SKB600N-A Series

ActiveCore Series, 1 Door (Glass), Upright Fridge

Project:

Item No:



CABINET

Model ID SKB600N-A SKB600N-AC SKB600N-ACX

Doors 1 × self-closing, reversible, double glazed, single Low-E, lockable, argon filled,

toughened safety glass swing door (hinged RH)

Internal door opening 1 × door openings: 1454mm high × 620mm wide

Shelves 4 × wire and 1 × stainless 5 × wire and 1 × 5 × wire and 1 ×

steel stainless steel stainless steel stainless steel
Wire shelves: Adjustable height, 625mm wide × 520mm deep

Stainless steel bottom shelf: Not adjustable, 625mm wide × 515mm deep

Sign n.a. 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 | 2.21 kWh/24h | 2.32 kWh/24h | 2.56 kWh/24h

GEMS annual running cost | \$242 p.a.(@ \$0.30/kWh) | \$254 p.a.(@ \$0.30/kWh) | \$281 p.a.(@ \$0.30/kWh)

ELECTRICAL

Electrical safety climate class 5

Interior side lighting 1 × 1370mm, 15W LED 1 × 1370mm, 15W LED n.a.

Interior shelf lighting n.a. n.a. 5 × 605mm, 7W LED

Interior shelf lighting | n.a. | n.a. | 5 × 605mm, 7W LED |
Sign lighting | n.a. | 1 × 670mm, 7W LED | 1 × 670mm, 7W LED |

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 2.9 Amps (includes unit 2.6 Amps)

REFRIGERATION

Controller | SCS Connect (SKOPE-connect[™] compatible)

Connectivity interface Bluetooth® wireless technology

Refrigeration system Bottom mounted, integral, removable ActiveCore refrigeration unit (UBHCNI-

0008)

Refrigerant R290 / 99g (natural refrigerant)

Nominal capacity 740 Watts

Heat rejection (Avg/peak) 90 Watts/120 Watts 95 Watts/130 Watts 105 Watts/160 Watts
Drainage 90 Watts/120 Watts 105 Watts/160 Watts

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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

DIMENSIONS		
	External	Internal
Height	2005mm* /	1454mm
	2195mm**	
Width	740mm	640mm
Depth	795mm	602mm
Floor area	0.63m ²	ı
Weight	185kg	
Gross volume	584L	

* Height 2005mm without sign (SKB600-A)

(Ø70 wheel)

- ** Height 2195mm with sign (SKB600-AC, SKB600-ACX)
- *** Depth 745mm excludes removable door handle, door lock bracket and 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 multi	ple cabinets		
	At each joint	At each end wall		
Less than 1 metre	±5mm	+15mm		
More than 1 metre	-5mm to +10mm	+15mm		

Ventilation requir	entilation requirements	
Тор	50mm	
Sides	Not required	
Back	50mm	
Bottom	50mm	

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