

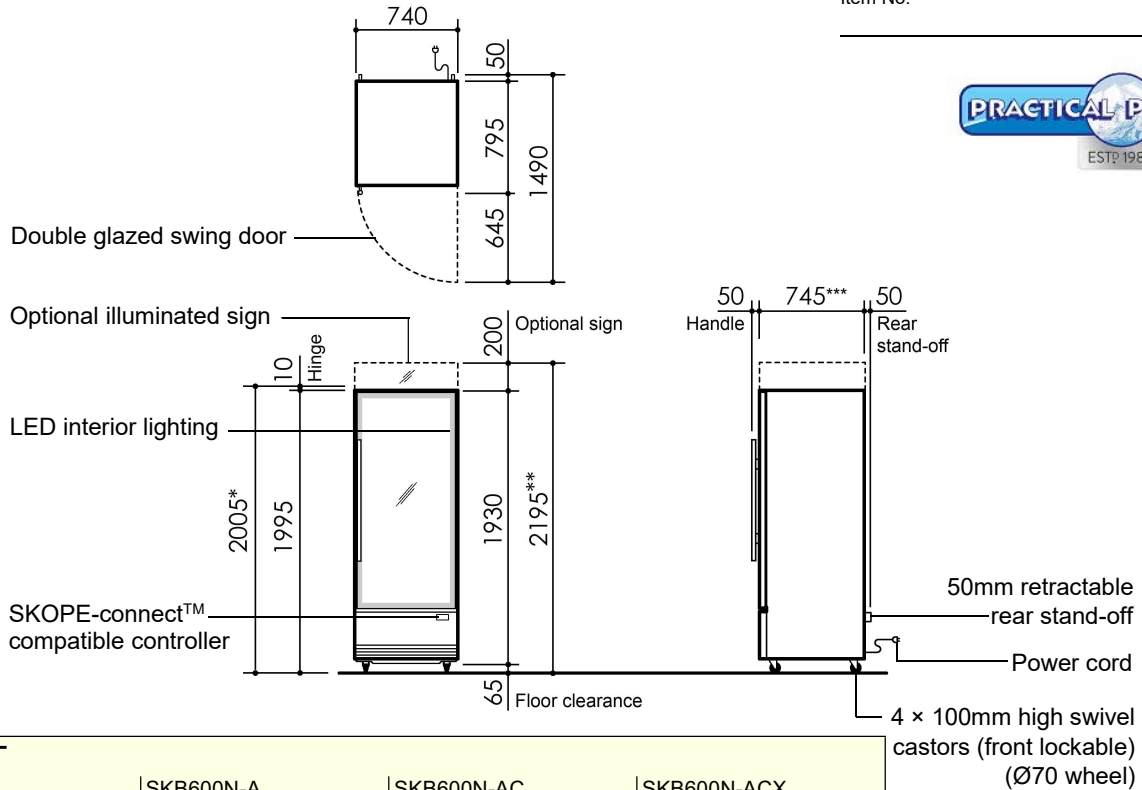
specifications

SKB600N-A Series

ActiveCore Series, 1 Door (Glass), Upright Fridge

Project: _____

Item No: _____



CABINET

Model ID	SKB600N-A	SKB600N-AC	SKB600N-ACX
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: 1454mm high x 620mm wide		
Shelves	4 x wire and 1 x steel	5 x wire and 1 x stainless steel	5 x wire and 1 x stainless steel
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 x 1370mm, 15W LED	1 x 1370mm, 15W LED	n.a.
Interior shelf lighting	n.a.	n.a.	5 x 605mm, 7W LED
Sign lighting	n.a.	1 x 670mm, 7W LED	1 x 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	No plumbing required		

DIMENSIONS

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

* Height 2005mm without sign (SKB600-A)
** 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 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	50mm
Sides	Not required
Back	50mm
Bottom	50mm

