## specifications

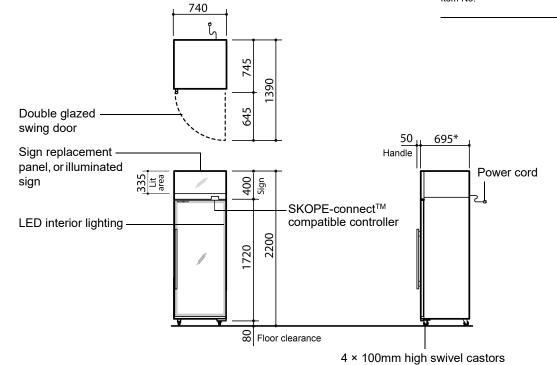
# SIR Refrigeration

### **SKT650N-A Series**

ActiveCore Series, 1 Door (Glass), Upright Fridge

Project:

Item No:



CABINET			
Model ID	SKT650N-A	SKT650N-AC	SKT650N-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: 1570mm high × 620mm wide		
Shelves	s 5 × adjustable height wire shelves: 625mm wide × 470mm deep		
Sign	Sign replacement panel	Illuminated sign	Illuminated sign
Material	Powdercoat galvanized st	eel or stainless steel interi	or & 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 M

GEMS energy consumption 2.36 kWh/24h | 2.46 kWh/24h | 2.60 kWh/24h

GEMS annual running cost | \$259 p.a.(@ \$0.30/kWh) | \$270 p.a.(@ \$0.30/kWh) | \$285 p.a.(@ \$0.30/kWh)

#### **ELECTRICAL**

Electrical safety climate class | 5

Interior side lighting 1 × 1400mm, 15W LED 1 × 1400mm, 15W LED n.a.

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 2.3m, 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<sup>TM</sup> 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) | 100 Watts/140 Watts | 105 Watts/150 Watts | 110 Watts/180 Watts

Drainage No plumbing required

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DIMENSIONS				
	External	Internal		
Height	2200mm	1570mm		
Width	740mm	640mm		
Depth	745mm	554mm		
Floor area	0.55m <sup>2</sup>			
Weight	170kg			
Gross volume	610L			

(front lockable) (Ø70 wheel)

<sup>\*</sup> Depth 695mm excludes removable door handle and

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 re	ation requirements	
Тор	300mm	
Sides	Not required	
Back	Not required	
Bottom	Not required	

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