# TME650N-A

**Project:** 

Item #:

# **One Glass Door Top Mount Upright Fridge**

Range: TME SKOPE ID: SM65GYA Dimensions: 740 mm (W) × 745 mm (D) × 2200 mm (H) Capacity: 558 L

A high-efficiency, top-mounted, heavy duty, 1-door display fridge suitable for front and back-of-house applications including restaurants, cafés, clubs, pubs, bars, quick service restaurants, and more. Made from powder-coated, galvanised steel, the cabinet comes complete with five plastic-coated wire shelves, easily adjustable via SKOPE's unique ezi-clip and numbered shelf supports. The "frameless" glass door provides maximum product viewing and is designed for condensation protection via the double-glazed, argon-filled, low-e, insulated panels. The high impact built-in LED lights can be timed to turn on and off according to your opening times via the free SKOPE-connect smartphone app. A non-illuminated sign panel is included, with space to display your own branding. With M1 compliance, the fridge is engineered to store food and drinks at a standard 1°C to 4°C (adjustable up to 15°C). This highperformance model is the most energy efficient on the market, certified under GEMS to the mandatory climate class 3, and is fully tested to operate in ambient environments of up to 40°C (climate class 5). The fridge uses R290 natural refrigerant for ultra-low energy consumption, low heat discharge, and low noise output. The top-mounted, fully removable, modular refrigeration cartridge can be easily removed in line with best practice for safe servicing of flammable refrigerants. With the same cartridge being used in both top and bottom-mounted fridges from 600 L to 1000 L, you achieve the fastest possible servicing times with minimal business disruption. The fridge includes a smart controller that connects to the free SKOPE-connect app, enabling you to set temperatures and alerts, monitor temperatures and energy, and more. The fridge is certified to all Australian and New Zealand refrigeration and electrical safety standards.





Warranty



ActiveCore Technology

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Natural Refrigerant



SKOPE-connect



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Bloor clearance

#### Cabinet

Туре	ActiveCore		
Finish	Powder-coated galvanised steel		
	Туре	PU foam	
Insulation	Thickness (mm)	50	
	Blowing Agent	Cyclo-iso pentane (C5H10/C5H12)	
Doors	Туре	Glass swing door (double-glazed, single low-e, argon- filled, toughened, safety glass), tab-locking	
	Opening Size	Height (mm) 1570 Width (mm) 620	
Shelving	Five adjustable height plastic-coated wire shelves $5 \times full width shelf (625W \times 470D)$		
Lighting	Sign Interior*	n.a. 1 × 1400 mm, 15 W LED	

#### $\mathsf{Dimensions}^\dagger$

	External	Internal	Packed
Width (mm)	740	640	780
Depth (mm)	745	555	760
Height (mm)	2200 (castors)	1570	2220
Weight (kg)	152		155
Capacity (L)	558		
Footprint (m <sup>2</sup> )	0.55		

## Ventilation (mm)

Loading

Тор	300	Sides	Not required	Rear	Not required
Product	Loading				
Facing	330 ml can	45	600 ml bottle	40	

600 ml bottle 240

315

# **Dimensional Tolerances**

330 ml can

† Allow for dimensional tolerances when installing the cabinet(s).			
Linear dimensions	Single cabinet	Multiple cabinets	
		At each joint	At each end wall
Less than 1 metre	±5 mm	±5 mm	+15 mm
More than 1 metre	-5 mm to +10 mm	-5 mm to +10 mm	+15 mm

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#### Performance

Product Temperature Range (°C)	1 to 4 (adjustable* from 1 to 15)
Maximum Ambient Temperature (°C)	40
Sound Power Level (dB(A))	62

### Greenhouse and Energy Minimum Standards (GEMS)

Star Rating	10
Product Temperature Class	M1 (-1 to 5°C)
Total Energy Consumption	1.60 kWh/24 h
Annual Running Costs	\$175 (@ \$0.30/kWh)

#### Electrical

Supply	220-240 volts a.c., 50 Hz, single phase supply
Cord	2.3 m power cord with 3-pin, 10 amp plug
Current draw (A)	1.6

### Refrigeration

Controller	SCS Connect (SKOPE-connect™ compatible)
System Type	Removable cartridge
Cartridge Weight (kg)	26.5
Refrigerant/Charge	R290/111 g
Nominal Capacity (W)	547
Heat Rejection (W)	Average 70 Peak 100
Defrost Type	Automatic, off-cycle
Drainage	No plumbing required

\* Accessible via the free SKOPE-connect^ app.



TME650N-A on the SKOPE website



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