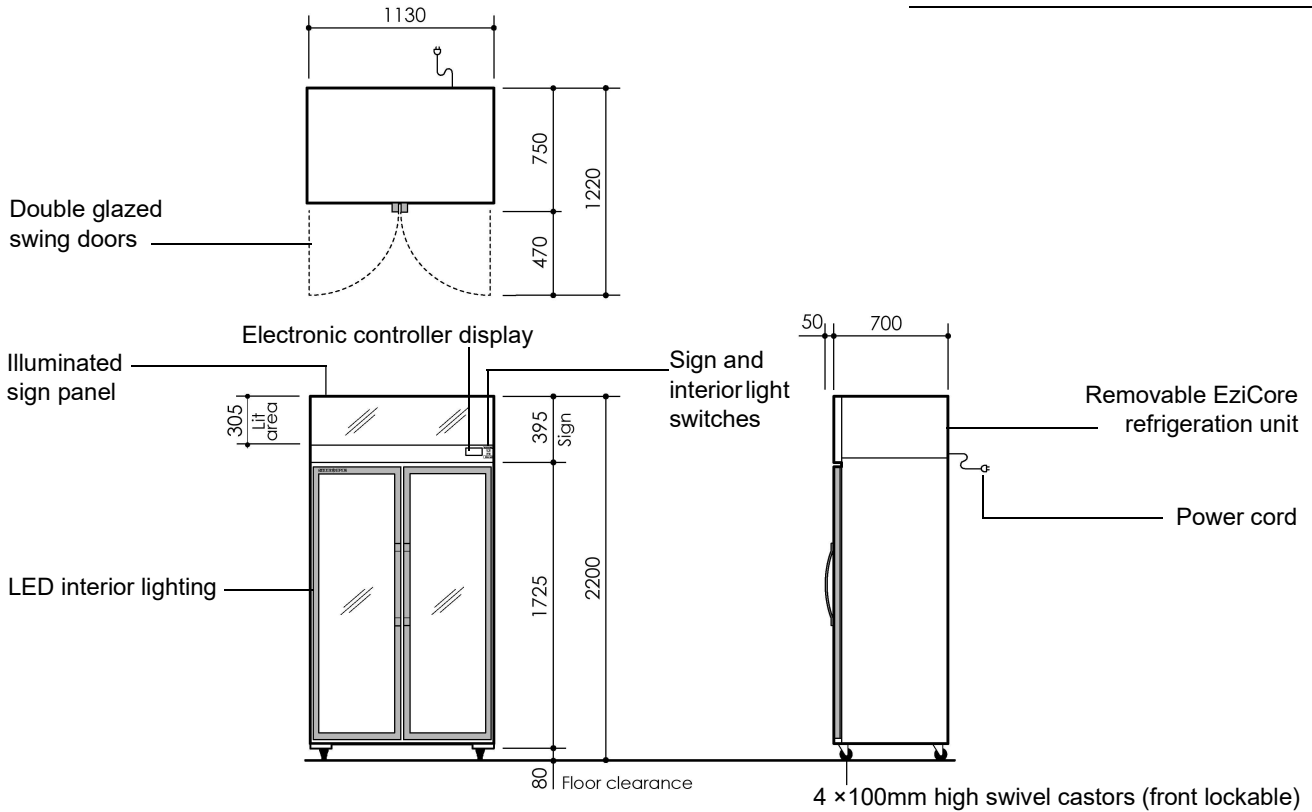


# specifications

## TCE1000N

Top Mount, 2 Door (Glass), Upright Fridge

Project: \_\_\_\_\_  
Item No: \_\_\_\_\_



### CABINET

Doors	2 x self-closing, double glazed, Argon filled, toughened safety glass swing doors (hinged LH, RH)
Internal door opening	2 x door openings: 1570mm high x 450mm wide
Shelves	4 x adjustable height, full width wire shelves: 1004mm wide x 457mm deep
Sign	Illuminated sign
Material	Powdercoat galvanized steel

### PERFORMANCE

Max. ambient temp.	35°C
Temperature range	0°C to 5°C
Noise measurement	65 dB (A)
GEMS rating class	M1
GEMS energy consumption	4.51 kWh/24h
GEMS annual running cost	\$494 p.a. (@ \$0.30/kWh)

### ELECTRICAL

Electrical safety climate class	5
Interior lighting	20.5W switched LED strip lighting in door frame
Sign lighting	3.5W switched LED strip lighting in sign panel
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	Electronic controller with digital temperature display
Connectivity interface	n.a.
Refrigeration system	Top mounted, integral, removable EziCore refrigeration cartridge (part number UTHCNI-0038)
Refrigerant	R290 / 95g (natural refrigerant)
Nominal capacity	740 Watts
Heat rejection (Avg/peak)	190 Watts/210 Watts
Drainage	No plumbing required

### DIMENSIONS

	External	Internal
Height	2200mm	1570mm
Width	1130mm	1030mm
Depth	750mm*	554mm
Floor area	0.85m <sup>2</sup>	
Weight	205kg	
Gross volume	896 L	

\* Depth of 750mm includes door handles

### 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