

# Vacc-Safe

## Premium Refrigerator VS50 50 Litre

Suitable for storing **vaccines, medicines** and **laboratory products** between 2°C and 8°C in pharmacies, hospitals, medical clinics and laboratories.



### Strong Cooling Airflow.

Downward airflow works as an air curtain to block the external hot air entering the refrigerator when a door is opened.



### Increased Product Lifespan.

Dissipates heat 20% more effectively to improve life expectancy of core parts.



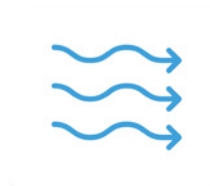
### Heated Doors Stop Condensation Fog.

Accuracy within 0.1°C giving the utmost confidence that goods are stored with precision.



### High Precision Temperature Control.

Accuracy within 0.1°C giving the utmost confidence that goods are stored with precision.



### Improved Cooling Performance.

Patented Smart-Inverter technology significantly reduces the amount of energy consumed whilst maintaining superior temperature stability.



Built-In Backup Battery



Security



LED Display



DC Turbo Fan



Built-In Air Duct



Self Closing Door



USB Data

**Vacc-Safe** Australia's leading **vaccine** and **medical** cold storage **manufacturer**



### Product structure data

<b>Temperature Range</b>	2–8°C
<b>Fridge Storage Volume (L)</b>	50L nett
<b>Product Dimensions (mm) (wxdxh)</b>	480x465x575
<b>Interior Dimensions (mm) (wxdxh)</b>	400x360x425
<b>Packing Dimensions (mm) (wxdxh)</b>	520x530x640
<b>Net/Gross Weight</b>	23/26

### Technical data

<b>Compressor Type</b>	Fixed Frequency
<b>Cooling Type</b>	Forced air cooling
<b>Defrost Type</b>	No frost
<b>Climate Class</b>	N
<b>Rated Voltage/Frequency (V/Hz)</b>	220V/50Hz
<b>Rated Power (w)</b>	100
<b>Rated Current (A)</b>	0.75
<b>Decibel Rating (dBA)</b>	45
<b>Refrigerant/Amount (g)</b>	R600/ 18g

### Control

<b>Temp HI / LOW Reset</b>	Y
<b>Sensor Qty</b>	2
<b>Sensor Type</b>	NTC
<b>Controller</b>	Microprocessor
<b>Display</b>	LED

### Product Performance

<b>Temperature Accuracy</b>	0.1°C
<b>Temperature uniformity/°C</b>	≤3°C

### Alarms

Yes	Sound, light, power failure, sensor failure, environment temperature, door ajar, high temperature, low temperature.
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### Accessories

<b>USB</b>	Y
<b>Anti-Condensation Door</b>	Low-E Glass
<b>Lock</b>	Y
<b>Backup Battery</b>	Y
<b>Backup Battery Endurance</b>	15h
<b>Shelves/ Drawers Qty</b>	1 shelf/1 drawer
<b>Cable Port</b>	Y
<b>Castors/type</b>	N