

Vacc-Safe

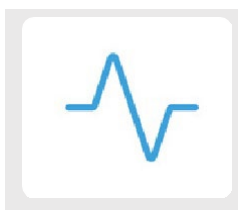
Below Zero Freezer VS-40L518 518 Litre

Suitable for storing **vaccines, medicines** and **laboratory products and samples** between -20°C and -40°C in pharmacies, hospitals, medical clinics and laboratories.



Microcomputer Temperature Control System.

Microcomputer temperature control - temperature accuracy 0.1°C Button-type control panel is easy to operate, the temperature and alarm settings can be adjusted on the panel..



Increased Product Lifespan.

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



Three-dimensional Seal.

The unique three-dimensional seal, through the double-layer door seal and the multi-layer airbag sealing design, can effectively reduce the leakage of cold air and achieve best thermal insulation performance.



High Precision Temperature Control.

Vacc-Safe® vaccine and medical cooling storage enables high precision temperature control and accuracy within 0.1°C giving the utmost confidence that goods are stored with precision. LBA Foaming Technology provides more effective insulation to improve performance and reduce overall energy consumption..



**Built-In Backup
Battery**



Security



Single LED Display



USB Data



Lockable

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

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**Product structure data**

Temperature Range	-20to -40°C
Fridge Storage Volume (L)	518L nett
Product Dimensions (mm) (wxdxh)	866x811x1920
Interior Dimensions (mm) (wxdxh)	680x620x650 (each compartment)
Packing Dimensions (mm) (wxdxh)	905x835x2040
Net/Gross Weight	142/164

Technical data

Compressor Type	GMCC
Cooling Type	Direct Cooling
Defrost Type	Manual
Climate Class	N
Rated Voltage/Frequency (V/Hz)	220V/50Hz
Rated Power (w)	450
Rated Current (A)	5
Decibel Rating (dBA)	58
Refrigerant/Amount (g)	R290
Energy Consumption (kwh/24h)	4.2

Control

Sensor Qty	2
Sensor Type	NTC
Controller	Microprocessor
Display	LED

Product Performance

Temperature Display Accuracy	0.1°C
Temperature uniformity/°C	≤3°C

Alarms

Yes

Power failure, sensor failure, environment temperature, door ajar, high temperature, low temperature, remote (normally open).

Accessories

USB	Y
Door Heating	Y
Lock	Y
Controller Backup Battery	Y
Backup Battery Endurance	15h
Shelves/ Drawers Qty	12 Drawers
Cable Port	Y
Castors/type	4 castors (front 2 lockable)