

Vacc-Safe

ULT Freezer

VS-86L358 358 Litre

Suitable for storing **vaccines, medicines** and **laboratory products and samples** between -40°C and -86°C in pharmacies, hospitals, medical clinics and laboratories.



VIP Plus Insulation.

Provides up to 30% more storage capacity than a conventionally insulated freezer.



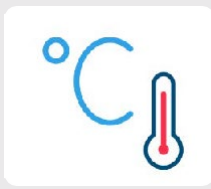
Increased Product Lifespan.

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



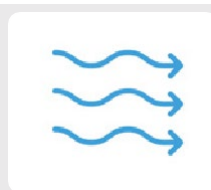
Multi-layer Silicone Sealing Structure.

Provides a tight seal between inner and outer door for better insulation.



Heated Pressure Equalization Port.

Allows users to re-open the main door quickly.



Improved Cooling Performance.

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



Built-In Backup Battery



Security



Single LED Display



USB Data



Lockable

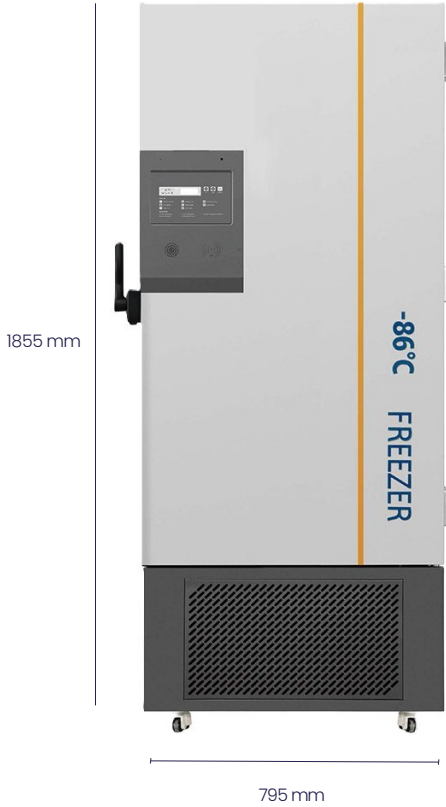
Vacc-Safe Australia's leading **vaccine** and **medical** cold storage **manufacturer**

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Product structure data	
Temperature Range	-40 to -86°C
Fridge Storage Volume (L)	358L nett
Product Dimensions (mm) (wxdxh)	795x885x1855
Interior Dimensions (mm) (wxdxh)	450x583x1326
Packing Dimensions (mm) (wxdxh)	885x1030x1915
Net/Gross Weight	160/206

Technical data	
Compressor Type	Fixed Frequency
Cooling Type	Direct Cooling
Defrost Type	Manual
Climate Class	N
Rated Voltage/Frequency (V/Hz)	220V/50Hz
Rated Power (w)	950
Rated Current (A)	5.3
Decibel Rating (dBA)	50
Refrigerant/Amount (g)	mixed

Control	
Sensor Qty	3
Sensor Type	NTC
Controller	Microprocessor
Display	LED

Product Performance	
Temperature Accuracy	0.1°C
Temperature uniformity/°C	≤3°C

Alarms	
Yes	Sound, light, power failure, sensor failure, environment temperature, door ajar, high temperature, low temperature, remote.

Accessories	
USB	Y
Door Heating	Y
Lock	Y
Backup Battery	Y
Backup Battery Endurance	52h
Shelves/ Drawers Qty	3 shelves
Cable Port	Y
Castors/type	2 + 2 Levelling Feet