# Vacc-Safe

# **ULT Freezer**

VS-86L708S 718 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.



#### **Touch Screen Control Panel.**

Visual management, real time display, inner temperature, alarms, temperature curves, door open tracking.



## **Improved Cooling** Performance.

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



**Built-In Backup Battery** 



Security



**Touch Screen** Display



**USB Data** 



Lockable

# **ULTFreezer** VS-86L708S 718 Litre





1030 mm

Product structure data	
Temperature Range	-40 to −86°C
Fridge Storage Volume (L)	718L nett
Product Dimensions (mm) (wxdxh)	1030x995x1980
Interior Dimensions (mm) (wxdxh)	740x720x1310
Packing Dimensions (mm) (wxdxh)	1095x1115x2030
Net/Gross Weight	305/368

Technical data	
Compressor Type	2x Inverter Compressor
Cooling Type	Direct Cooling
Defrost Type	Manual
Climate Class	N
Rated Voltage/Frequency (V/Hz)	220V/50Hz
Rated Power (w)	1600
Rated Current (A)	8.2
Decibel Rating (dBA)	49
Refrigerant/Amount (g)	Mixed

Control	
Sensor Qty	3
Sensor Type	NTC
Controller	Microprocessor
Display	Touch Screen

Product Performance	
Temperature Accuracy	0.1℃
Temperature uniformity/°C	≤5°C

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

Accessories	
USB	Υ
Door Heating	Υ
Lock	Υ
Backup Battery	Υ
<b>Backup Battery Endurance</b>	15h
Shelves/ Drawers Qty	3 shelves
Cable Port	Υ
Castors/type	4 + 2 Levelling Feet