Standard 2~8°C Pharmacy Refrigerator

Scope of Application -

Vacc-Safe pharmacy refrigerators, suitable to store vaccines, medicines and laboratory products at 2° to 8° temperature range in pharmacies, pharmaceutical factories, hospitals, CDC, clinics, laboratories.



VS50



Key features



Safety & Temperature stability

Microcomputer control, temperature accuracy 0.1°C;

Digital display, adjustable temperature ranges 2 °C~8 °C; temperature variation ≤2 °C; USB port, temperature data traceable;

Perfect audible & visual alarm systems: High and low temperature alarm, power failure, sensor failure alarm, door open alarm etc. The alarm temperature can be set as required;

Built-in battery, continuously showing the real-time chamber temperature after power off; Safety lock, door self-lock;

Wide Voltage range design for unstable power supply areas.



Refrigeration System

International famous compressor, energy saving, rapid cooling; High Efficient air flow design;

DC Turbo Fan, High efficiency and energy saving, low noise and long service life; LBA Forming Technology, better insulation, more energy-saving, higher space utilization rate; Micro-channel condenser-High-efficiency, Compressor overheating protection;

Patented D+ heat exchange technology, high efficiency and energy saving; CFC free, environment friendly.



Humanized Design

Low–E glass door, effectively preventing condensation; Multi–layer shelves design, removable and with label card; Adjustable LED light; Printer optional.

Vacc-Safe

	Product Image Series	Standard	Standard
Item	Model No	VS50	VS150
Dimensions	Fridge Storage Volume(L) Product Dimensions(mm)(wxdxh) Interior Dimensions(mm)(wxdxh) Net/Gross Weight	42 480*450*550 400*345*380 25/29	146 595*615*810 505*467*620 43/48
Technical data	Cooling Type Defrost type Climate Class Refrigerant/Amount(g) Compressor type Sensor Qty	Forced air cooling No frost N R600a/18g Fixed frequency 2	Forced air cooling No frost N R600a/26g Fixed frequency 2
Product Performance	Temperature Range Temperature uniformity/°C Temperature volatility/°C Temperature Accuracy	2 ~ 8°C 3.5 3 0.1	2 ~ 8℃ +/-1 2 0.1
Control	Controller Display	Microprocessor LED	Microprocessor LED
Electrical data	Rated Current(A) Rated Power(W)	0.75 65	0.75 70
Alarms	Power Failure Alarm Sensor Failure Alarm Environment Temperature Alarm Door ajar Alarm High Temperature Alarm Low Temperature Alarm Remote Alarm	Y Y Y Y Y Y Y Optional	Y Y N Y Y Y Y
Accessorie	Shelves/Drawers Qty Anti-condensation Door Self-lock Label Card Holder Cable Port Castors/type USB RS-485 Port	1/1 LOW-E glass N Optional N N Y	3 LOW-E glass Y Optional 1 N Y N
	Printer Backup Battery Backup Battery endurance	Optional Y 24h	Optional Y 24h



VS150