

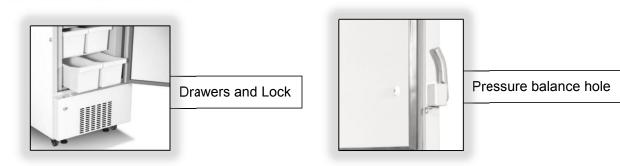
-40°℃ Combined Freezer And Refrigerator

FSF-40V368RF

The combined designed to store vaccines blood plasma, and many other biological materials,

and the refrigerators chamber are specially designed to store medicines,vaccines, regents and biomedical products.





Reliability

- Two temperature control systems with double door construction.
- Flexible and easy storage by height-adjustable shelf trays
- Maintains the quality of the samples during preservation
- 2 completely independent chambers with their own temperature displays

Key Features

- Refrigerator chamber with foaming heated glass door , you can observe the condition of its internal items
- Freezer chamber with foaming solid door , high insulation design.
- The separate top and bottom doors suppress cold air leakage and 2 completely independent chambers each

has its own temperature control.

Features

- Height-adjustable shelf trays allow you to adjusts the inside of the chambers according to the size of the samples. By changing the height of the shelf trays, the unit can accommodate various sizes of samples including stored in your conventional models.
- Door latch with provision for a padlock hole for extra protection of samples.
- Equipped with separate doors that suppress the leakage of cold air during opening and closing of the doors, and manual defrosting that helps avoid temperature impact on the samples.

Easy To Clean

- Top and bottom chambers are equipped with 2 independent refrigeration circuits that enables separate temperature settings and defrosting for the two chambers.
- Corrosion resistant paint, easy to clean, will not rust.

Safety Designe

- To securely preserve/manage the valuable samples, in addition to a standard-feature door lock, a hole in the latch allows a padlock to be attached.
- Security functions that help protect valuable samples with a temperature control capability that inhibits the change in temperature inside the chamber, and an alarm/security function that prevents errors, the unit maintains the quality of the preserved samples. Temperature recorder (optional)
- Front-mounted display/control panel located at convenient height for easy access
- Insulated door with gasket for sample protection and uniformity

Special:

Top and bottom chambers are equipped with 2 independent refrigeration circuits The freezer chamber with vacuum release hole design, for open the door frequently for a short time

Performance		Refrigeration System	
Cooling method	Direct cooling	Compressor brand/QTY	CUBIGEL;HUAYI /2
Defrost	Manual	Condenser	Copper tube
Refrigerant	R600a &R290	Temperature controller	Microprocessor
Temperature range	F:-20°C ~ - 40°C R:2°C ~ 8°C	Sensor	NTC
Ambient temperature	10~32°C	Display	Digital display

Electrical Data		Dimensions	
Voltage frequency (V/Hz)	220/50Hz	Capacity(L/cu.ft)	R:183 F:185
Power (W)	300W	Exterior size(W*D*H)(mm)	720*830*1870
Current (A)	2.45 A	Interior size(W*D*H)(mm)	R:580*626*625(mm) F:466*636*625(mm)

Alarms		Other	
High/low temperature	Y	Inside door	Freezer chamber:
			Drawers×6
Power failure	Y	Test hole QTY/diameter	2/25MM
Sensor error	Y	Remote alarm port	Y
Temperature controller failure	Y	Castor	Y