FSF-25V358 -25℃ Biomedical Freezer

FSF-25V358 Medical Deep Freezer (-10℃ ~ -25℃) is widely used in hospitals, blood stations and laboratories. The product has double chamber, double display, double control system, two sets of individual compressor and refrigeration system. Both chambers can be independently adjustable in temperature..

Features



- International brand compressors:Double cooling system, double chamber.
- Fast pull down:Rapid cooling from +25℃ to -25℃.
- Coil evaporator:Better performance, easy maintenance.
- USB interface:10-year data for downloading.
- Lockable doors:Standard locks & padlocks.
- Large LED displays:Easy to observe and operate, built-in USB.
- Precise temp. Control:Temp. control accurate to 0.1℃.
- 7 types of alarm:Audible and visual alarms.
- Variable space:Adjustable shelves and drawers.
- Eco-friendly:CFC-free refrigerant and energy-saving.

Structure

- Individual LED display for each chamber
- Key&lock (2 sets)
- Ergonomic handles
- Padlock hole
- Universal castors
- Pressure relief access
- Drawers
- Individual control system for each chamber
- High density PURF foaming doors
- Easy clean filter
- 2 compressors
- 2 cooling systems
- Leveling feet
- Built-in USB port
- Access ports

Technical Parameter

Performance		Refrigeration System		Alarms	
Cooling method	Direct Cooling	Refrigerant	R290	High/low temperature	Y
Defrost	Manual	Temp. controller	Microprocessor	Power failure	Y
Temperature range	-10~-25℃	Sensor	NTC	Sensor error	Y
Ambient temperature	10~32℃	Compressor brand/QTY	CUBIGEL/2	Controller failure	Y
Display	LED digital display	Capacity(L/cu.ft)	358/12.6	High ambient temperature	Y
Access port QTY/Dia.	2/25mm	Insulation	PURF	Low battery	Y
USB Intereface	Yes/1	Door/QTY	2	Door ajar	Y
Outside material	Spray coated steel	Shelf	4	Power failure alarm(For controller)	8H
Inside material	Spray coated steel	Drawer QTY	12		

Electrical Data		Dimensions		Other	
Voltage frequency	220V 50Hz/60Hz; 110V/60Hz	Package size(W*D*H)(mm)	908*768*2000	Remote alarm Access	Y
Power(W)	310W	Exterior size(W*D*H)(mm)	720×830×1870	Data logger	Optional
Current(A)	3A	Interior size(W*D*H)(mm)	(466×636×625)*2	Chart recorder	Optional
Power consumption	5.5 kWh/24h	Shipping CBM	1.39	Gloves	Optional
Noise(db)	49	N.W/G.W(kg)	138/168.5	RS232/485 port	Optional