



The vaccine & Ice pack Freezer, Ice lined refrigerator are designed to store vaccine, pharmaceuticals and so on. The applications could be found in epidemic prevention, clinics, hospitals and research institutes etc.



Vaccine & Icepack Freezer

Key Features

- High efficient hermetically sealed compressor
- Environment friendly refrigerant: CFC-Free and HCFC-Free.
- High density foam insulation
- Optimized refrigeration system design
- Comply with the latest WHO/PQS standard

Ergonomic Design

- Safety lock for unauthorized access.
- Corrosion-proof interior and ease of cleaning
- LCD temperature display
- Drainage system for ease of cabinet cleaning
- Microprocessor control
- Adjustable temperature range of -15 °C to -25 °C

Specification

	Model	MVF-147	MVF-300
Technical Data	Cabinet Type	Chest	Chest
	Vaccine Storage Capacity(L)	96	240
	Gross Capacity (L)	147	300
	Waterpack Freezing Capacity(kg/24h)	14.5	38.3
	Waterpack Storage Capacity(kg)	19.4	44.3
	Ambient Temperature (°C)	5~43°C	5~43°C
	Cooling Type	Direct Cooling	Direct Cooling
	Defrost Mode	Manual	Manual
	Refrigerant	CFC-Free	CFC-Free
	Door	Single	Single
Noise (dB)	42	43	
Performance	Temperature Range (°C)	-15~-25	-15~-25
Control	Controller	Microprocessor	Microprocessor
	Display	LCD	LCD
Electrical Data	Voltage/Frequency(V/Hz)	220~240/50~60	220~240/50~60
	Power (W)	135	150
	Power Consumption: Stable running(KWh/24h)	2.81	3.37
	Power Consumption: Cool down test(KWh/24h)	3.31	3.54
	Holdover Time at 43°C	6hr 44mins	58hr 36mins
Dimensions	Net/Gross Weight (kg)	39/42	64/70
	Internal Dimension (W×D×H,mm)	599×389×677	985×504×661
	External Dimension(W×D×H,mm)	739×564×837	1150×720×845
	Packing Dimension(W×D×H,mm)	820×695×880	1226×890×945
	Container Load (20'/40'/40'H)	46/96/144	20/44/44
Functions	High/low Temperature Alarm	Y	Y
	Power Failure Alarm	Y	Y
	Sensor Error Alarm	Y	Y
Accessories	Foot	Y	Y
	Door Lock	Y	Y
	Baskets	3	3
	Data Logger	Optional	Optional
Others	Certificate	CE, ISO9001	CE, ISO9001
		Comply with latest WHO/PQS standard	Comply with latest WHO/PQS standard