

MDF-25V268E

-25 °C MEDICAL DEEP FREEZER



MDF-25V268E (268L Medical Deep Freezer) is widely used in hospitals and laboratories. This is for placing and preserving storage such as drugs, vaccines, blood, enzymes, hormones, stem cells, extracted RNA and gene libraries and important biological and chemical reagents.

FEATURERS



Fast pull down

Better cooling performance



Coil evaporator

Better temperature uniformity



Inner-door design

4 individual inner door



Universal castor wheels

Proven heavy-duty lockable castors



Lockable doors

Standard locks with keys



High-quality steel materials

Antibacterial and corrosion resistant



Precise temp. control

Temp. control accurate to 0.1°C



5 types of alarm

Audible and visual alarms



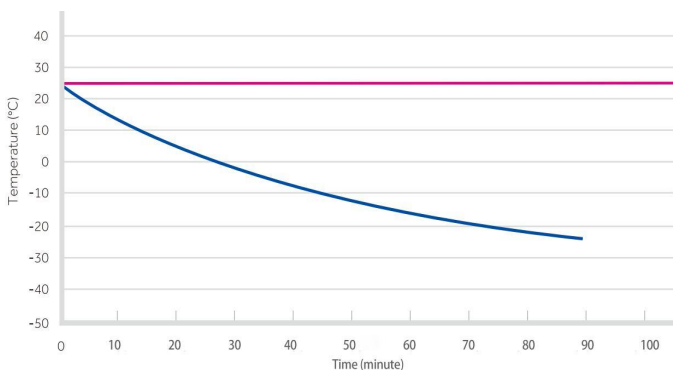
Variable space

Height adjustable shelves

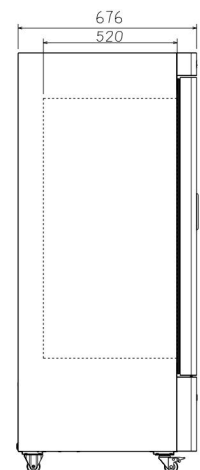
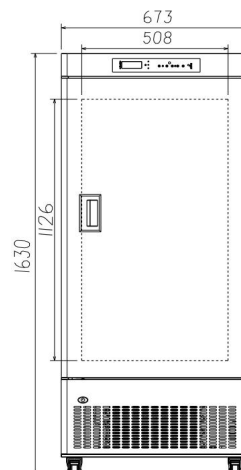


Eco-friendly

CFC-free refrigerant and energy-saving



MDF-25V268E Pull Down Test at Ambient



STRUCTURE



PARAMETER

Performance		Refrigeration System		Alarms	
Cooling method	Direct Cooling	Refrigerant	R290	High/low temperature	Y
Defrost	Manual	Temp. controller	Microprocessor	Power failure	Y
Shelf/drawer	Shelves/3	Sensor	NTC	Sensor error	Y
Temperature range	-10~-25°C	Display	Digital display	Controller failure	Y
Ambient temperature	10~32°C	External material	SPCC sprayed steel	Door ajar	Y
Noise (db)	46	Compressor QTY	CUBIGEL/1	Power failure backup	8 hours

Electrical Data		Dimensions		Other	
Voltage frequency(V/Hz)	220V 50Hz/110V 60Hz	Package size(W*D*H)(mm)	770*770*1804	Inner door	4
Power (W)	250W	Capacity (L/cu.ft)	268/9.46	Remote alarm port	Optional
Current (A)	1.63A	Exterior size(W*D*H)(mm)	673*676*1620	Access port QTY/Dia.	1/25mm
Power consumption	0.95 kWh/24h	Interior size(W*D*H)(mm)	508*455*1137	Internal material	SPCC sprayed steel