# **MDF-40H100**

#### -40 °C MEDICAL DEEP FREEZER





#### **FEATURERS**







biological and chemical reagents.

High-quality steel materials Antibacterial and corrosion resistant



Precise temp. control Temp. control accurate to 0.1°C



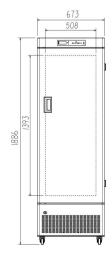
**5 types of alarm** Audible and visual alarms



Ŷ

Variable space Height adjustable shelves

**Eco-friendly** CFC-free refrigerant and energy-saving





## STRUCTURE





### PARAMETER

Performance		Refrig	Refrigeration System		Alarms	
Cooling method	Direct Cooling	Refrigerant	R290	High/low temperature	Y	
Defrost	Manual	Temp. controller	Microprocessor	Power failure	Y	
Shelf/drawer	/	Sensor	NTC	Sensor error	Y	
Temperature range	-20°C∼-40°C	Display	Digital display	Controller failure	Y	
Ambient temperature	10~32°C	External material	SPCC sprayed steel	Door ajar	Y	
Noise (db)	50	Compressor QTY	1	Power failure backup	8 hours	

Electrical Data		Dimensions		Other	
Voltage frequency( V/Hz)	220V 50Hz	Package size(W*D*H)(mm)	750*700*1040	Inner door Qty	5
Power (W)	160W	Capacity (L/cu.ft)	100/3.7	Remote alarm port	Optional
Current (A)	1.15A	Exterior size(W*D*H)(mm)	694*686*942	Access port QTY/Dia.	1/25mm
Power consumption	1.68kWh/24h	Interior size(W*D*H)(mm)	480*380*665	Internal material	SPCC sprayed steel

