

# MDF-25V358 25°C Biomedical Freezer



**MDF-25V358** Medical Deep Freezer (-10°C ~ -25°C) 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.

## FEATURERS



**Imported brand compressors**  
Double cooling system, double chamber



**Large LED displays**  
Easy to observe and operate, built-in USB



**Fast pull down**  
Rapid cooling from +25°C to -25°C



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



**Coil evaporator**  
Better performance, easy maintenance



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



**USB interface**  
10-year data for downloading



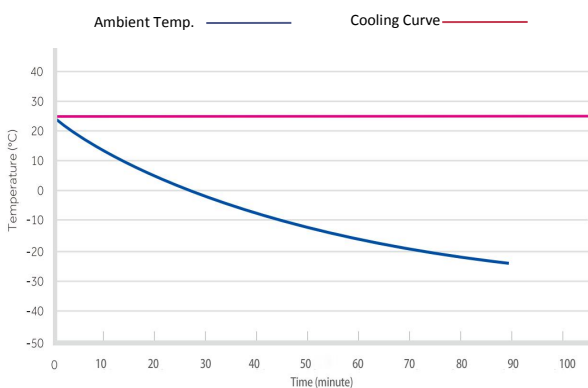
**Variable space**  
Adjustable shelves and drawers



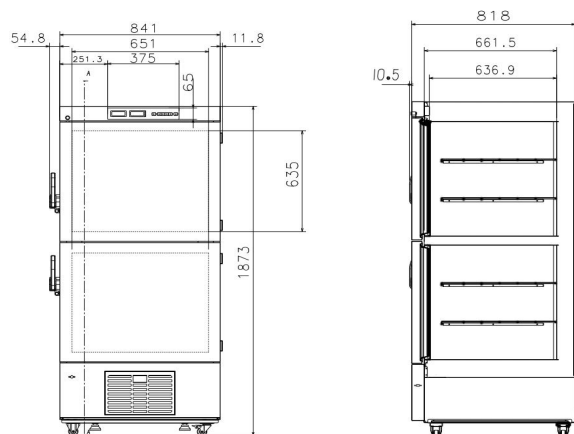
**Lockable doors**  
Standard locks & padlocks



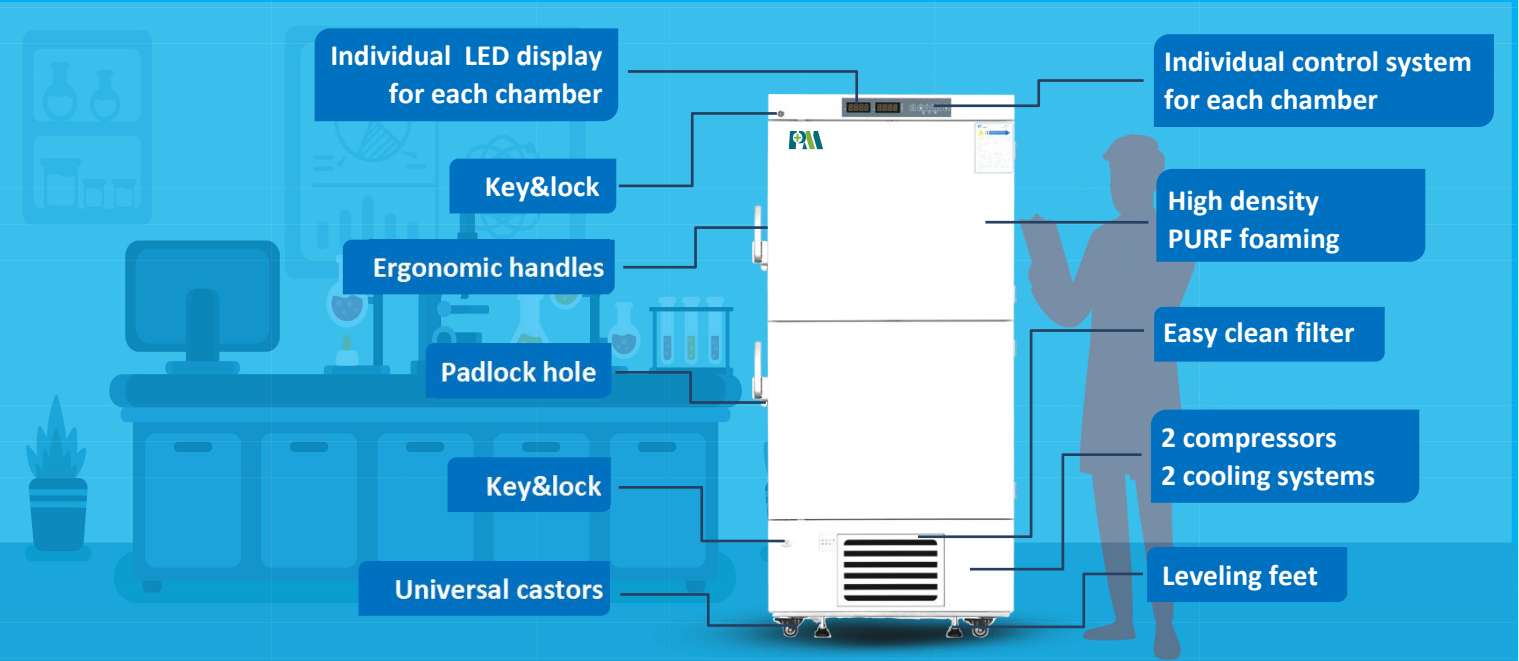
**Eco-friendly**  
CFC-free refrigerant and energy-saving



MDF-25V528 Pull down at ambient temp. 25°C



# STRUCTURE



# PARAMETER

Performance		Refrigeration System		Alarms	
Temperature range	-10℃~-25℃	Compressor QTY	2	High/low temperature	Y
Ambient temperature	10~32℃	Cooling method	Direct cooling	Power failure	Y
Internal material	Sprayed steel	Temp. controller	Microprocessor	Sensor error	Y
External material	Sprayed steel	Sensor	NTC	Controller failure	Y
Insulation	PURF	Display	LED Digital displays	Door ajar	Y
Noise (db)	55	Refrigerant	R290	Ambient temperature	Y
Shelf (drawer )	6 Shelves/18 drawers	Defrost	Manual	Controller malfunction	Y
Electrical Data		Dimensions		Other	
Voltage frequency(	220/50Hz	Capacity (L/cu.ft)	528/18.64	Remote alarm port	Y
Power (W)	260W	Exterior	910*845*1875	USB interface	Y
Current (A)	1.9A	Interior	(651*631.5*635)*2	Access port QTY/Dia.	2/25MM
Power consumption	3.4kWh/24h	Package	930*970*2000	NT./GT. (kg)	151/184