

-10°C TO -40°C MEDICAL FREEZER



FEATURES

- Built to meet CDC and VFC guidelines
- Covid-19 specimen, vaccine and medicine storage
- UL and CSA compliant from an ISO9001:2015 certified manufacturer
- HCFC-free refrigerant
- 72-hour battery backup system for controller (D27 & D35 models only) USB
- Interface for data export and storage (D27 & D35 models only)
- Use only RoSH compliant non-toxic components and materials

 888-988-0899

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E03



E09



E18

SPECIFICATIONS

MODEL	E03	E09	E18
Electrical requirements	110V 60Hz 1-Phase, 90 watts	110v 60Hz 1-Phase, 270 watts	110V 60Hz 1-Phase, 600 watts
Temperature range	-10°C to -25°C	-10°C to -25°C	-10°C to -30°C
Controller	Microprocessor, LED display		
Compressor	Power: 110V 60Hz 1-PHASE Cooling type: Direct Cooling Refrigerant: CFC-free HC R600a		Power: 110V 60Hz 1-PHASE Cooling type: Direct Cooling Refrigerant: R134a
Chamber	Dimensions: 17 x 16 x 25" (WxDxH) Material: Coated Steel Capacity: 3 Cu Ft	Dimensions: 19 x 18 x 56" (WxDxH) Material: Coated Steel Volume: 9.3 Cu Ft	Dimensions: 27 x 24 x 48.3" (WxDxH) Material: Coated Steel Volume: 17.9 Cu Ft Number of chambers: two
Door and gasket	Lockable door, dual sealing gaskets	Lockable door, dual sealing gaskets	Two lockable door, with dual sealing gaskets
Defrost mode	Manual		
Access port	One, 1" diameter, left of the freezer		
Storage Bin	Three	Seven	Ten
Backup Battery System	-	-	48 hrs (for Controller & Display Alarms only)
Noise level	27 dBA	34 dBA	43 dBA
Unit/shipping dimensions	24 x 24 x 34" / 26 x 28 x 37" (WxDxH)	27.5 x 28 x 65.5" / 30.5 x 30 x 74" (WxDxH)	36 x 32 x 73" / 38 x 25.5 x 80.5" (WxDxH)
Unit/shipping weight	100 Lbs / 115 Lbs	195 Lbs / 205 Lbs	360 Lbs / 440 Lbs
Safety	Compressor over-temp protection Compressor power surge delay protection External door with lock		
Compliance	UL 61010-1, CSA C22.2		
Warranty	One year		