

MODEL MV85-2

UNDERCOUNTER FREEZER -40°C TO -85°C

Capacity [Cu. Ft.]	2 Cu. Ft.
Capacity [Liters]	54 Liters
Temperature Range [°C]	-40°C to -85°C
Temperature Range [°F]	-40°F to -120°F*

*Unit will only display in °C

Dimensions	Width x Depth x Height
Exterior [Inches]	23" x 27" x 32"
Interior [Inches]	14" x 18" x 12.5"
Exterior [Centimeters]	60 x 70 x 81
Interior [Centimeters]	36 x 46 x 32

Compressor	Hermetic Compressor
Air Circulation	Gravity Flow
Defrost Method	Manual
Refrigerant	HCFC & CFC Free
Exterior	Steel
Interior	Stainless Steel
Insulation	Polyurethane CFC Free
Lockable Door	Yes, Keyed
Porthole	One, 1/2" Diameter
Leveling Legs	2 Leveling, 2 Rollers
Storage	Base Shelf
Shipping Weight	220 lbs.
Clearance Required	4" on Sides, and 6" on Back

Electrical

Voltage:	115 Volts 60 Hertz 1 Phase
Amperage Line Running	15 Amp Dedicated 6.3A
NEMA Configuration	NEMA 5-15
Certification(s)	ETL Listed

Controller

Display Type	Microprocessor, Digital
Alarms	High/Low Temp, Power Failure, Low Battery
Data Logging	Yes, Adjustable Intervals
Data Display	Interactive Graph
Data Download	Yes, via USB, CSV Format
Min / Max Temperature	Yes, Display and Reset
Alarm Relay	Yes, Dry Contacts
Backup Battery	Yes, Only Powers Alarm
Communication Port	RS-485
Security	Password Protection

Warranty 2 Year Parts & Labor

Additional 3 year warranty on Compressor Parts

IMAGE BELOW DOES NOT SHOW OPTIONAL ACCESSORIES

