

MODEL MV85-3

UNDERCOUNTER ULT FREEZER -20°C TO -86°C

Capacity [Cu. Ft.]	3.21 Cu. Ft.
Capacity [Liters]	91 Liters
Temperature Range [°C]	-20°C to -86°C
Temperature Range [°F]	-4°F to -129°F
Dimensions	Width x Depth x Height
Exterior [Inches]	37.5" x 28.5" x 33"
Interior [Inches]	25.25" x 17.5" x 12.25"
Exterior [Centimeters]	95 x 72 x 84
Interior [Centimeters]	64 x 45 x 31
Compressor	1, Variable Speed
Air Circulation	Gravity Flow
Defrost Method	Manual
Refrigerant	Natural R2 R600/R1150/R50
Exterior	Painted Steel
Interior	Stainless Steel
Insulation	Polyurethane CFC Free
Lockable Door	Yes, Keyed
Porthole	Yes, Two
Leveling Legs	2 Leveling, 2 Rollers
Storage	36, 2" Boxes (Not Included)
Shipping Weight	242 lbs.
Clearance Required	4" on Sides, and 6" on Back

Electrical

Voltage:	110 - 230 Volts 50 / 60 Hertz, 1 Phase 15 Amp Dedicated
Amperage Line Running	110v 3A 230v 1.5A
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	USB
Security	Password Protection

Warranty

3 Years Parts & Labor

IMAGE BELOW DOES NOT SHOW OPTIONAL ACCESSORIES

