

## MODEL MV85-2

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

<b>Capacity [ Cu. Ft. ]</b>	<b>1.77 Cu. Ft.</b>
<b>Capacity [ Liters ]</b>	<b>50 Liters</b>
<b>Temperature Range [ °C ]</b>	<b>-20°C to -86°C</b>
<b>Temperature Range [ °F ]</b>	<b>-4°F to -129°F*</b>

\*Unit will only display in °C

Dimensions	Width x Depth x Height
Exterior [ Inches ]	26" x 30.75" x 33"
Interior [ Inches ]	14" x 17.25" x 12"
Exterior [ Centimeters ]	68 x 78 x 84
Interior [ Centimeters ]	36 x 44 x 31

Compressor	Variable Speed (1)
Air Circulation	Gravity Flow
Defrost Method	Manual
Refrigerant	Nature R
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 - 240 Volts 50 / 60 Hertz 1 Phase 15 Amp Dedicated
Amperage Line   Running	110V   3 A – NEMA 5-15P 230V   1.5 A
Certification	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

