SO-LOW Environmental Equipment Co., Inc.

MODEL MV40-4UCF

LAB AND PHARMACY FREEZER -20ºC TO -40ºC

Capacity [Cu. Ft.]	**3.2 Cu. Ft.**
Capacity [Liters]	**90 Liters**
Temperature Range [°C]	**-20°C to -40°C**
Temperature Range [°F]	**-4°F to -40°F**
Dimensions	Width x Depth x Height
Exterior [Inches]	27.75" x 27.75" x 34"
Interior [Inches]	19.5" x 19.25" x 20.75"
Exterior [Centimeters]	70 x 70 x 86
Interior [Centimeters]	50 x 49 x 53
Compressor	Hermetic Compressor
Air Circulation	Direct Cooling
Defrost Method	Manual
Refrigerant	R290
Exterior	Painted Steel
Interior	Painted Aluminum
Insulation	US EPA and SNAP approved
Lockable Door	Yes, Keyed
Porthole	Yes, 1" Diameter
Casters	2, Rear
Leveling Legs	2, Front
Storage	2 Fixed Shelves, Base Shelf, Drawers
Shipping Weight	165 lbs.

Electrical

Voltage:	115 Volts 60 Hertz 1 Phase
Amperage Line | Running	15 Amp Dedicated | 4.19A
NEMA Configuration	NEMA 5-15
Certification(s)	UL Listed

Controller

Display Type	Microprocessor, Digital
Alarms	High/Low Temp, Door Ajar Power Failure, Low Battery Sensor Failure, USB Failure
Data Logging	Yes, Adjustable Intervals
Data Download	Yes, via USB, PDF Format
Min / Max Temperature	Yes, Display and Reset
Alarm Relay	Yes, Dry Contacts
Backup Battery	Yes, Only Powers Alarm

IMAGE BELOW DOES NOT SHOW OPTIONAL ACCESSORIES



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BUILT-IN DATALOGGER °C PDF DOWNLOAD

Warranty 2 Year Parts & Labor

Specifications subject to change without notice