

ENERGY EFFICIENT MODEL VSC40-14

CHEST ULTRA LOW FREEZER 0°C TO -40°C

Capacity [Cu. Ft.]	14 Cu. Ft.
Capacity [Liters]	400 Liters
Temperature Range [°C]	0°C to -40°C
Temperature Range [°F]	32°F to -40°F
Dimensions	Width x Depth x Height
Exterior [Inches]	72.5" x 33" x 47.5"
Interior [Inches]	62" x 20" x 20"
Exterior [Centimeters]	184 x 83 x 120
Interior [Centimeters]	157 x 50 x 50
Refrigeration System	Single Stage System
Compressors	1, Variable Speed
Air Circulation	Gravity Flow
Defrost Method	Manual
Refrigerant	HCFC & CFC Free
Exterior	Powder Coated Steel
Interior	Zinc Coated Galvanized Steel
Insulation	Polyurethane (Ecomate) Foam
Additional Insulation	Beaded Foam Sub-Lids
Lockable Lid	Lockable with Padlock
Porthole	Optional 1/2"
Casters	6, Swivel with Locks
Storage	Optional Inventory Racks
Shipping Weight	900 Lbs.

Electrical

Standard Voltage	115 Volts, 60 Hertz, 1 Phase
Amps / Run Amps / Plug (Optional Voltages)	15A ~3A NEMA 5-15 208 Volts, 230 Volts
Certification(s)	ETL Listed

Controller

Display Type	Microprocessor, Digital
Touchscreen	Yes, 4.3" Color Display
Alarms	High/Low Temperature
Alarm Notification	Yes, Audible, Email, Text
Data Logging	Yes, Adjustable Intervals
Data Download	Yes, via USB, CSV Format
LAN Remote Access	Yes, via VNC
Min / Max Temperature	Yes, Display and Reset
Alarm Relay	Yes, Dry Contacts
Automatic Restart	Yes, After Power Failure

IMAGE BELOW DOES NOT SHOW OPTIONAL ACCESSORIES



Warranty 1 Year Parts & Labor