

ENERGY EFFICIENT MODEL VSC40-22

CHEST ULTRA LOW FREEZER 0°C TO -40°C

Capacity [Cu. Ft.] 22 Cu. Ft.
Capacity [Liters] 626 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] 98" x 36" x 43.5"
 Interior [Inches] 67" x 19" x 30"
 Exterior [Centimeters] 248 x 91 x 110
 Interior [Centimeters] 170 x 48 x 76

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 12, Swivel with Locks
 Storage Optional Inventory Racks
 Shipping Weight 1075 Lbs.

Electrical
 Standard Voltage 115 Volts, 60 Hertz, 1 Phase
 Amps / Run Amps / Plug 15A | ~3A | NEMA 5-15
 (Optional Voltages) 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

Specifications subject to change without notice