

ENERGY EFFICIENT MODEL VSC40-14

CHEST ULTRA LOW FREEZER 0°C TO -40°C

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|---------------------------------|------------------------------|
| 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

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|---|---|
| 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

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|-----------------------|---------------------------|
| 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