

MODEL NC85-14

CHEST ULTRA LOW FREEZER -40°C TO -85°C

Capacity [Cu. Ft.]	14 Cu. Ft.
Capacity [Liters]	400 Liters
Temperature Range [°C]	-40°C to -85°C
Temperature Range [°F]	-40°F to -120°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	Cascade-Style System
Compressors	2, Hermetic Compressors
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	Base Shelf
Shipping Weight	900 Lbs.

Electrical

Certification(s)	ETL Listed
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Controller

Display Type	Microprocessor, Digital
Touchscreen	Yes, 4.3" Color Display
Alarms	High/Low Temp, Power Failure, Low Battery
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
Backup Battery	Yes, Only Powers Alarm

Warranty 1 Year Parts & Labor

IMAGE BELOW DOES NOT SHOW OPTIONAL ACCESSORIES

