

ENGINEERS AND MANUFACTURERS OF ULTRA-LOW FREEZERS

SO-LOW CHEST STYLE FREEZER TO -85°C MODEL NC85-14

14 Cubic Ft. (400 liters) Chest – Temperature Range: -40°C to -85°C Top Opening

Specifications:

* Capacity

14 cubic ft. / 400 liters -40°C to -85°C

- * Temperature Range * Dimensions
- * Exterior W x D x H

* Interior W x D x H

62" x 20" x 20" 157 x 50 x 50 (cm)

72.5" x 33" x 47.5" 184 x 83 x 120 (cm)

<u>COLOR TOUCH SCREEN</u> <u>TEMPERATURE CONTROL</u>

Touch Screen control Displays set point and chamber temperature Hi/Low Alarm W/ Email and SMS notification Alarm Relay Dry Contacts Power Failure Dry Contacts Battery Back-up Viewable Temperature graph Data logging downloadable via USB or FTP Multi-Level Security VNC Remote Access

ALARM SYSTEM WITH RELAY

The battery operated alarm system will emit an audible and visual signal when there is a mechanical or electrical failure. The alarm has an over and under temperature setting, alarm silencing switch, and battery test switch. Also provided is a relay for remote alarm hook-up.

REFRIGERATION SYSTEM

A So-Low cascade system with two hermetic compressors. CFC & HCFC free refrigerants

VOLTAGE

20 AMP dedicated circuit required. ETL electrical approval.

Specifications subject to change without notice

