

ENGINEERS AND MANUFACTURERS OF ULTRA-LOW FREEZERS

# SO-LOW CHEST STYLE FREEZER TO -85°C MODEL NC85-5

## 5 Cubic Ft. (142 liters) Chest – Temperature Range: -40°C to -85°C Top Opening

### Specifications:

\* Capacity

5 cubic ft. / 142 liters

76 x 46 x 40 (cm)

* Temperature Range * Dimensions	-40°C to -85°C
* Exterior W x D x H	40.5" x 31" x 47" 102 x 81 x 119 (cm)
* Interior W x D x H	30" x 18" x 16"

#### COLOR TOUCH SCREEN TEMPERATURE CONTROL

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**

15 AMP dedicated circuit required. ETL electrical approval.

Specifications subject to change without notice

