

ENGINEERS AND MANUFACTURERS OF ULTRA-LOW FREEZERS

## **SO-LOW CHEST STYLE FREEZER TO -40°C**

### **MODEL NC40-22**

**22 Cubic Ft. (626 liters) Chest – Temperature Range: 0°C to -40°C**  
**Top Opening**

#### ***Specifications:***

* Capacity	22 cubic ft. / 626 liters
* Temperature Range	0°C to -40°C
* Dimensions	
* Exterior W x D x H	98" x 36" x 43.5" 248 x 91 x 110 (cm)
* Interior W x D x H	67" x 19" x 30" 170 x 48 x 76 (cm)

#### **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 single stage system with one hermetic compressors. CFC & HCFC free refrigerants

#### **VOLTAGE**

20 AMP dedicated circuit required.  
ETL electrical approval.

Specifications subject to change without notice

