## **Environmental Equipment Co., Inc.** 10310 Spartan Dr., Cincinnati, Ohio 45215 USA

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ENGINEERS AND MANUFACTURERS OF ULTRA-LOW FREEZERS

# SO-LOW CHEST STYLE FREEZER TO -85°C MODEL NC85-3

3 Cubic Ft. (83 liters) Chest – Temperature Range: -40°C to -85°C Top Opening

### **Specifications:**

\* Capacity 3 cubic ft. / 83 liters

\* Temperature Range -40°C to -85°C

\* Dimensions

\* Exterior W x D x H 34.5" x 25.25" x 48"

87 x 64 x 121 (cm)

\* Interior W x D x H 24" x 12" x 18"

61 x 31 x 46 (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 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

