# **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 NC85-12

12 Cubic Ft. (340 liters) Chest – Temperature Range: -40°C to -85°C Top Opening

### **Specifications:**

\* Capacity 12 cubic ft. / 340 liters

\* Temperature Range -40°C to -85°C

\* Dimensions

\* Exterior W x D x H 65.5" x 32" x 47.5"

166 x 81 x 120 (cm)

\* Interior W x D x H 55" x 19" x 20"

139 x 48 x 50 (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**

20 AMP dedicated circuit required. ETL electrical approval.

Specifications subject to change without notice

