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

9 Cubic Ft. (255 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

VOLTAGES AVAILABLE

115/60/1 - 208/60/1 - 230/60/1 - 220/50/1 15 AMP dedicated circuit required. ETL electrical approval.

Specifications subject to change without notice

