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 NC85-22

22 Cubic Ft. (626 liters) Chest – Temperature Range: -40°C to -85°C Top Opening

Specifications:

* Capacity 22 cubic ft. / 626 liters

* Temperature Range -40°C to -85°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 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

