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

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ENGINEERS AND MANUFACTURERS OF ULTRA-LOW FREEZERS

### SO-LOW UPRIGHT FREEZER TO -80°C MODEL NU80-30

30 Cubic Ft. (843 liters) Upright – Temperature Range: -40°C to -80°C Upright Freezer

#### **Specifications:**

\* Capacity 31 cubic ft. / 877 liters

\* Temperature Range -40°C to -80°C

\* Dimensions

\* Exterior W x D x H 60.5" x 37" x 79.5"

153 x 93 x 200 (cm)

\* Interior W x D x H 42" x 25" x 51.25"

106 x 63 x 130 (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 & visual signal when there is a mechanical or electrical failure. Relay for remote alarm hook-up.

#### **REFRIGERATION SYSTEM**

A So-Low cascade system with two hermetic compressors. CFC & HCFC free refrigerants.

#### **CONSTRUCTION**

Chamber is 14-ga. Zinc coated galvanized steel. Exterior is 16-ga. steel. Power coated cool gray.

#### **VOLTAGE**

20 AMP dedicated circuit required. ETL electrical approval.

Specifications subject to change without notice

