# 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 -40°C MODEL U40-22

# 22 Cubic Ft. (626 liters) Upright – Temperature Range: 0°C to -40°C Upright Freezer

## Specifications:

\* Capacity 22 cubic ft. / 626 liters \* Temperature Range 0°C to -40°C

\* Dimensions

\* Exterior W x D x H 41" x 35.5" x 79"

105 x 90 x 200 (cm)

\* Interior W x D x H 28.5" x 26" x 51"

72 x 66 x 130 (cm)

### Voltage:

115 volts, 60 hertz, 1 phase 208 volts, 60 hertz, 1 phase 230 volts, 60 hertz, 1 phase 220 volts, 50 hertz, 1 phase 220 volts, 60 hertz, 3 phase 20 AMP dedicated circuit required.

ETL electrical approval.

#### TEMPERATURE CONTROL

Microprocessor control displays set point and chamber temperature.

#### **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

#### CONSTRUCTION

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

#### **TECHNICAL SUPPORT**

Supplied by Nation-Wide-Network of service companies.

Specifications subject to change without notice

