# 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 C85-17

17 Cubic Ft. (480 liters) Chest – Temperature Range: -40°C to -85°C Top Opening

# **Specifications:**

\* Capacity 17 cubic ft. / 480 liters

\* Temperature Range -40°C to -85°C

\* Dimensions

\* Exterior W x D x H 79" x 35.5" x 48"

200 x 90 x 121 (cm)

\* Interior W x D x H 69" x 20" x 21"

175 x 50 x 53 (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.

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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

