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

10310 Spartan Dr., Cincinnati, Ohio 45215 US/ (513) 772-9410 e-mail: sales@so-low.com Fax (513) 772-0570 http://www.so-low.com

ENGINEERS AND MANUFACTURERS OF ULTRA-LOW FREEZERS

SO-LOW CHEST STYLE FREEZER TO -85°C MODEL C85-5

5 Cubic Ft. (142 liters) Chest – Temperature Range: -40°C to -85°C Top Opening

Specifications:

* Capacity 5 cubic ft. / 142 liters

* Temperature Range -40°C to -85°C

* Dimensions

* Exterior W x D x H 40" x 35" x 46"

101 x 89 x 116 (cm)

* Interior W x D x H 30" x 18" x 16"

76 x 46 x 40 (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 15 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

