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

10310 Spartan Dr., Cincinnati, Ohio 45215 USA (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 40.5" x 31" x 47"

102 x 81 x 119 (cm)

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

76 x 46 x 40 (cm)

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.

VOLTAGE

115 volts 60 hertz, 1 phase. 15 AMP dedicated circuit required. ETL electrical approval.

TECHNICAL SUPPORT

Supplied by Nation-Wide-Network of service companies.

Specifications subject to change without notice

