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 C80-21

21 Cubic Ft. (594 liters) Chest – Temperature Range: -40°C to -80°C Top Opening

Specifications:

* Capacity 21 cubic ft. / 594 liters

* Temperature Range -40°C to -80°C

* Dimensions

* Exterior W x D x H 91" x 36" x 49"

231 x 91 x 124 (cm)

* Interior W x D x H 81" x 21.5" x 21"

205 x 54 x 53 (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

20 AMP dedicated circuit required. ETL electrical approval.

TECHNICAL SUPPORT

Supplied by Nation-Wide-Network of service companies.

Specifications subject to change without notice

