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ENGINEERS AND MANUFACTURERS OF ULTRA-LOW FREEZERS

# SO-LOW UPRIGHT FREEZER TO -85°C MODEL U85-13

## 13 Cubic Ft. (370 liters) Upright – Temperature Range: -40°C to -85°C Upright Freezer

### Specifications:

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Capacity		13 cubic ft. / 370 liters
Temperature Range Dimensions		-40°C to -85°C
Exterior	W x D x H	35" x 34.5" x 79.5" 88 x 87 x 201 (cm)
Interior	W x D x H	20" x 22" x 51.25" 50 x 55 x 130 (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

