

ENGINEERS AND MANUFACTURERS OF ULTRA-LOW FREEZERS

SO-LOW UPRIGHT FREEZER TO -85°C MODEL NU85-22

22 Cubic Ft. (626 liters) Upright – Temperature Range: -40°C to -85°C Upright Freezer

Specifications:

| * Capacity | 22 cubic ft. / 626 liters |
|-------------------------------------|--|
| * Temperature Range * Dimensions | -40°C to -85°C |
| * Exterior W x D x H | 43" x 37" x 79.5" 109 x 93 x 201 (cm) |
| * Interior W x D x H | 28.5" x 26" x 51.25" |

72 x 66 x 130 (cm)

<u>COLOR TOUCH SCREEN</u> <u>TEMPERATURE CONTROL</u>

Touch Screen control Displays set point and chamber temperature Hi/Low Alarm W/ Email and SMS notification Alarm Relay Dry Contacts Power Failure Dry Contacts Battery Back-up Viewable Temperature graph Data logging downloadable via USB or FTP Multi-Level Security VNC Remote Access

ALARM SYSTEM WITH RELAY

The battery operated alarm system will emit an audible & visual signal when there is a mechanical or electrical failure. 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.

Specifications subject to change without notice

