

SO-LOW UPRIGHT FREEZER TO -85°C ***MODEL NU85-13***

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

Specifications:

* Capacity	13 cubic ft. / 370 liters
* Temperature Range	-40°C to -85°C
* Dimensions	
* 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)

COLOR TOUCH SCREEN **TEMPERATURE CONTROL**

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.

