

ENGINEERS AND MANUFACTURERS OF ULTRA-LOW FREEZERS

SO-LOW UPRIGHT FREEZER TO -80°C

MODEL NU80-28

28 Cubic Ft. (792 liters) Upright – Temperature Range: -40°C to -80°C

Upright Freezer

Specifications:

* Capacity	28 cubic ft. / 792 liters
* Temperature Range	-40°C to -80°C
* Dimensions	
* Exterior W x D x H	54" x 37" x 79.5" 137 x 93 x 201 (cm)
* Interior W x D x H	38" x 25" x 51.25" 96 x 63 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.



Specifications subject to change without notice