

# Model 85-6.8



Standard 6.8 cu. ft. Freezer

Exterior Dimensions	41"H x 60"W x 28"D
Interior Dimensions	17"H x 47"W x 15"D
Temperature Range	-45C /-50 F to -85 C /-121 F
Capacity	6.8 cubic foot
Insulation	High Density Fiberglass
Door	Key Locking
Casters	3" Non-Locking
Temperature Controller	Digital Display
Alarm	Visual and Audible
<b><u>Refrigeration</u></b>	
Compressor - High stage	1/3 + hp
Compressor - Low stage	1/3 + hp
Refrigerant	R-134A High Stage / R-508B Low Stage
Voltage	115/60/1 230/60/1 230/50/1
Refrigerant Control	Capillary Tube
Evaporator	Cold Wall
Defrost	Manual
Air Circulation	Gravity
Running Amps	10 amps (115v) 5 amps (230v)

## Versatile Design

Standard models and custom designs.

## Comfortable Access

Low-profile design with toe space. Controls are conveniently mounted in front recessed instrument panel.

## Safety & Easy Access

Counter-balanced lid with magnetic gasket. Brushed aluminum and thermoplastic tubular handle with separate Keyed Hasp Lock. Blue Sub-Lids are included for added content protection.

## Standard Visual/Audible Alarm

Alarm monitoring system indicates power-on and displays visual/ audible warning of rise in temperature and/or power failure.

## Sturdy Construction

Outer and inner cabinets of welded steel, zinc-coated, prime coat with textured powder coat finish.

## CFC Free

All products are manufactured using CFC-free, non-toxic, non-combustible and non-ozone depleting refrigerant. Compressors are permanently lubricated and hermetically sealed.

## Convenient Storage

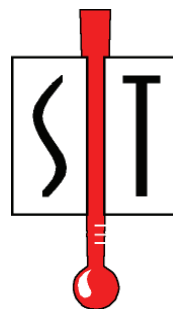
Rack Systems available or customized systems to your specification.

## Safe and Economical

Freezers are manufactured using environmentally safe high-density, non settling fiber glass insulation.

## Casters

Non-Locking heavy duty (recessed) swivel type. (Locking casters are available upon request)



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## Customize to Meet Your Specifications

- Access Ports
- Ramp/Soak Control
- CO2 and LN2 Back-Up Systems
- Stainless Steel Interior
- Explosion Proofing
- Observation Window

## Optional Accessories

- \* 6" Temperature Chart Recorder - Records freezer temperature for up to 7 days.
- \* Automatic Voice Pager Dialer - In the event of power failure or temperature rise, the AD-2000 will instantly deliver voice or pager message to any number. Interfaces with Alarm Panel or Stand Alone Operation.
- \* Cryo-Gloves - Designed to provide protection when working with ultra cold temperatures.
- \* CALgrafix Software - Features logging, charting, alarm indication, networking and configuration when connected to a Windows based user interface.

