Model 40-12

Standard 12 cu. ft. Freezer

Exterior Dimensions	49"H x 60"W x 28"D
Interior Dimensions	25"H x 49"W x 17"D
Temperature Range	0C /32F to –40 /-40F
Capacity	12 cubic foot
Insulation	High Density Fiberglass
Door	Key Locking
Casters	3" Non-Locking
Temperature Controller	Digital Display
Alarm	Visual and Audible
Refrigeration	
Compressor - High stage	1/3 + hp
Compressor - Low stage	(None)
Refrigerant	R-404A
Voltage	115/60/1 230/60/1 230/50/1
Refrigerant Control	Capillary Tube
Evaporator	Cold Wall
Defrost	Manual
Air Circulation	Gravity
Running Amps	8 amps (115v) 4 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 thermo-plastic 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)

ScienTemp™

Customize to Meet Your Specifications

- Access Ports
- Ramp/Soak Control
- C02 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.

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Standard Low Profile 12 cu. ft. Freezer

Exterior Dimensions	38"H x 76"W x 28"D
Interior Dimensions	25"H x 49"W x 17"D
Temperature Range	0C /32F to –40 /-40F
Capacity	12 cubic foot
Insulation	Urethane Foam
Door	Key Locking
Casters	3" Non-Locking
Temperature Controller	Digital Display
Alarm	Visual and Audible

Refrigeration

Compressor - High stage	1/3 + hp
Compressor - Low stage	(None)
Refrigerant	R-404A
Voltage	115/60/1 230/60/1 230/50/1
Refrigerant Control	Capillary Tube
Evaporator	Cold Wall
Defrost	Manual
Air Circulation	Gravity
Running Amps	8 amps (115v) 4 amps (230v)

Versatile Design
Standard models and custom designs.

Comfortable Access
Low-profile design. Controls are conveniently mounted on the front of an end rack for easy access.

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 urethane foam insulation

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

ScienTemp

Customize to Meet Your Specifications

- Access Ports
- Ramp/Soak Control
- C02 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.

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