



Scientemp™

Low Temperature Freezer

Model 34-25

Exterior Dimensions	35-1/2"H x 80"W x 29-1/4"D
Interior Dimensions	26-3/4"H x 73-3/4"W x 22"D
Step Dimensions	8-1/4" H x 8-3/8"W
Temperature Range	0°C to -34°C / 32°F to -30°F
Capacity	25 cubic feet
Insulation	Polyurethane
Door	Key Locking and (2) T-Handles
Casters	(4) 2" Locking
Temperature Controller	Digital Display
Alarm	Audible Only

**Exterior height includes casters

**Depth measurement includes hinges and handle.

Safe, Economical & Easy Access

Freezers are manufactured using environmentally safe urethane foam insulation. Key-Locking counterbalanced lid with non-magnetic gasket.

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.

Sturdy Construction

Outer cabinet is made of welded steel with high-impact textured powder coat finish. Inner compartment is made of welded steel, epoxy enamel finish.

Temperature Display / Alarm

Digital readout displays internal temperature in either Degrees Centigrade or Fahrenheit. An audible alarm sounds to alert personnel of a rise in internal temperature.

(No Battery Backup)



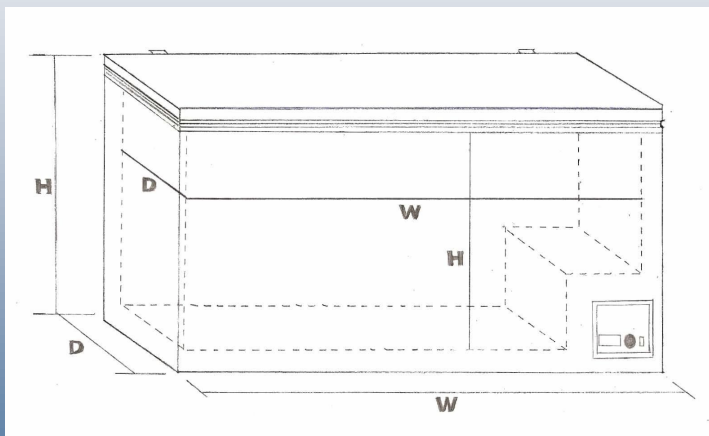
Refrigeration

Compressor	1/2 hp
Refrigerant	R-452A
Voltage Options	115/60/1 - 230/60/1 - 230/50/1
Refrigerant Control	Capillary Tube
Evaporator	Cold Wall
Defrost	Manual
Condenser	Shell
Air Circulation	Gravity
Running Amps	7 amps (115V) 3.5 amps (230V)

Optional Accessories and Upgrades

• 6" Temperature Chart Recorder	• Internal Fan
• Voice Pager / Dialer	• Internal Heater
• CAL9500 Temperature Controller for Ramp/Soak Control	
• Calgrafix Software (only available with upgrade to CAL9500 Controller)	

***Note: Some items listed above will require an end rack to be added to the freezer to accommodate the accessories**



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