



ScientempTM

Low Temperature Freezer

Model 34-09

Exterior Dimensions	36"H x 37"W x 25"D
Interior Dimensions	26.5"H x 32.25"W x 18.5"D
Temperature Range	0°C to -34°C / 32°F to -30°F
Capacity	9 cubic feet
Insulation	Polyurethane
Door	Key Lock on top
Casters	(4) 2" Locking
Temperature Controller	Digital Display
Alarm	Audible Only

**Exterior height includes casters

**Depth measurement includes hinges and handle.

Refrigeration

Compressor	1/8 hp
Refrigerant	R-404A
Voltage Options	115/60/1
Refrigerant Control	Capillary Tube
Evaporator	Cold Wall
Defrost	Manual
Condenser	Shell
Air Circulation	Gravity
Running Amps	7 amps (115V)

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)



Optional Accessories and Upgrades

- 6" Temperature Chart Recorder
- Voice Pager / Dialer
- Internal Fan
- 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

Scientemp Corporation 3565 S. Adrian Hwy Adrian, MI 49221 Ph: 517-263-6020

www.scientemp.com

January 2025

Get it from your authorized distributor: www.labequip.com



ask@labequip.com