



Constant Temperature Cabinet

LEWCO Constant Temperature Cabinets are the most common and economically priced solution for temperature controlled storage. All models feature our signature welded heavy-duty construction and simple, user-friendly controls. Each unit comes complete with a (3) year warranty and is fully assembled, wired, and tested prior to shipment.

Capacity

- Available in (4) to (32) drum, or (1) to (8) tote capacities.

Operating Temperature

- 70°F - 90°F (21°C - 32°C)
- See LEWCO Cooling Cabinets for temperatures below this range.

Construction/ Features

- Welded, 1/8" steel shell
- Optional: Stainless steel
- Insulation: 3" x 6# mineral wool
- Heavy duty doors with strap hinges, 3-point latch system, and silicone rubber gaskets create a tight seal for efficiency and energy savings.
- Interior door release for safety

Finish

- Blue or gray alkyd enamel
- Optional: Premium finish for corrosive environments.

Configuration Options

- Low Profile: features a 12 gauge steel plate floor that allows for convenient loading/unloading with a pallet jack or drum dolly.
- Standard Profile: features an insulated base with spill containment sump.
- Multi-Level: features an insulated base with spill containment sump.

Controls

- Industrial grade HVAC control system automatically switches between heating and cooling.
- Digital read-out thermostat is pre-programmed to customer specification.
- Controls are wired to NFPA 70 and 79 electrical standards.
- Optional:
 - High-Limit Controller
 - Batch Timer
 - Data Logger
 - Door Switch
 - 7-Day Timer

Electrical Requirements

- Voltage: 240/1/60

Shipping & Installation

- All models ship completely assembled for easy installation.

Additional Options

- Exhaust Fan
- Interior shelving
- Drum Rotator/ Agitator
- Outdoor Service Package: premium finish, door trim, and NEMA 3 enclosure.
- Independent 3rd party inspection
- Custom sizes and features available. Please consult a LEWCO Applications Engineer for more information.

Quality Assurance

- Each unit comes complete with a (3) year warranty and is fully assembled, wired, and tested prior to shipment.