

DRUM & TOTE HEATERS



Capacity

- (2) totes/ IBC tanks
- 4,000 lbs. per tote

Operating Temperature

- 125°F 300°F
- · Consult factory for applications below 125°F

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 high-temperature silicone rubber gaskets create a tight seal for efficient heating.
- Interior door release for safety

Spill Containment

- 98 gallon capacity
- Sump drain 1" NPT

Finish

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

Model: EC2TV (2) Tote Hot Box, Electric

LEWCO's tote heating product line offers standard cost-effective solutions for melting, viscosity reduction, elevated temperature storage and general industrial heating applications. The Multi-Level design features an insulated base with spill containment sump. All models feature our signature heavy-duty welded construction and simple, user-friendly controls. This model is not suitable for heating flammable or combustible materials, or for installation in electrically hazardous locations. Consult factory for non-standard safety features required for compliance with NFPA 86.

Heat Source & Capacity

- Electric, low watt density Incoloy® heaters provide years of troublefree service.
- 12 kW

Controls

- Single set-point temperature controller and redundant high-limit controller.
- NEMA 12 enclosure with full voltage lockable disconnect switch.
- Controls are wired to NFPA 70 and 79 electrical standards.
- Optional:
 - o Batch Timer
 - o Chart Recorder
 - o Data Logger
 - o Door Switch

Electrical Requirements

- Voltage: 480/3/60
- Disconnect: 30 amps
- Other voltages available

Shipping & Installation

- Ships completely assembled for easy installation.
- Shipping weight: 4,700 lbs.
- Suitable for indoor or outdoor use.

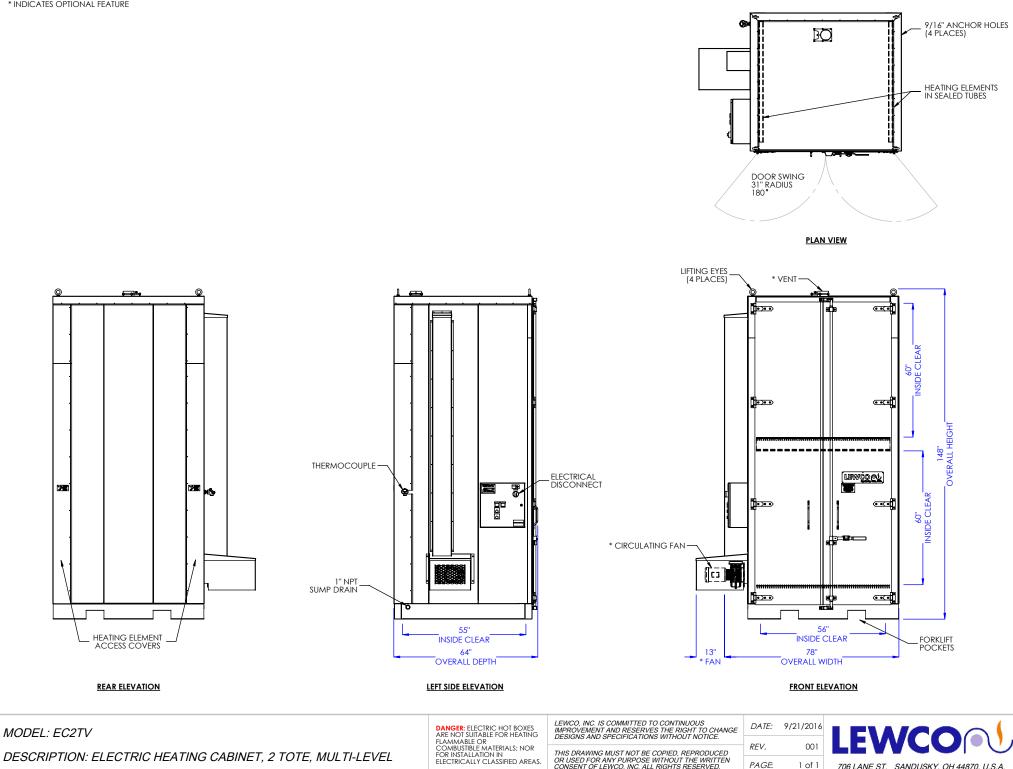
Additional Options

- Circulating Fan: 1,048 CFM, TEFC motor with motor starter
- 5" exhaust vent with damper
- Outdoor Service Package: unique sloped roof, 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.





DESCRIPTION: ELECTRIC HEATING CABINET, 2 TOTE, MULTI-LEVEL

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PAGE:

1 of 1

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