



**Multi-Level**

Model: EC2TVG2 – 2<sup>nd</sup> Generation Model

### (2) Tote Hot Box, Electric

These models offer a standard, cost-effective solution for melting, viscosity reduction, elevated temperature storage, or general industrial heating applications. Second Generation models are safer than original hot boxes since the electric heating elements are located outside of the workspace chamber. The Multi-Level design features an insulated base with spill containment sump. All models feature our signature all-welded steel, heavy-duty 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.

#### 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.

#### Heat Source & Capacity

- Electric, low watt density Incoloy® heaters provide years of trouble-free service.
- 18 kW

#### Circulating Fan

- 2,000 CFM, 1.5 HP TEFC motor

#### Controls

- Single set-point temperature controller and redundant high-limit controller.
- NEMA 12 enclosure with full voltage disconnect switch.
- Circulation fan(s) include air proving circuits that are electrically interlocked with the heating circuit.
- Controls are wired to NFPA 70 and 79 electrical standards.
- Optional:
  - Batch Timer
  - Data Logger
  - Door Switch

#### Electrical Requirements

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

#### Shipping & Installation

- Ships completely assembled
- Shipping weight: 5,100 lbs.

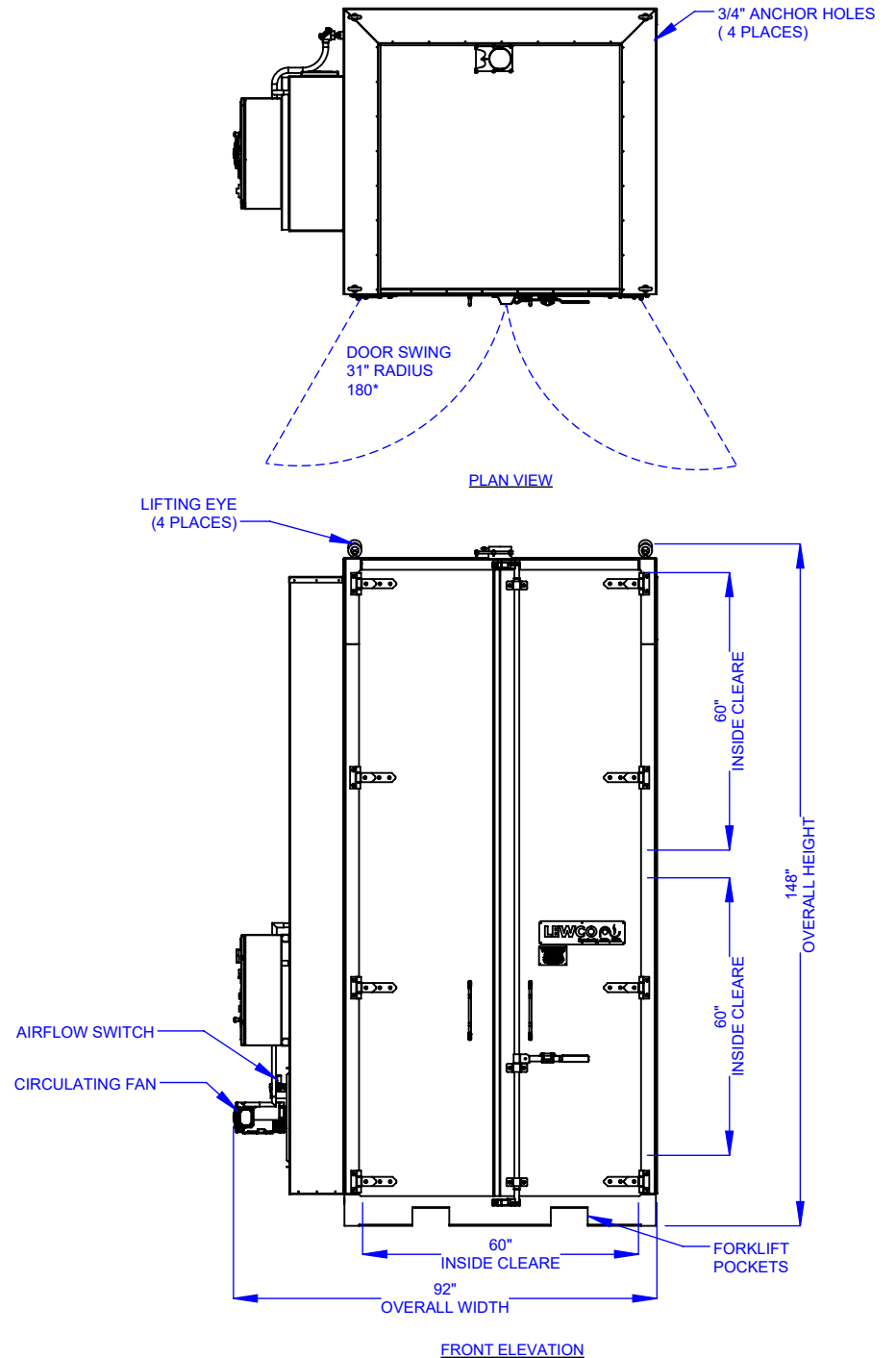
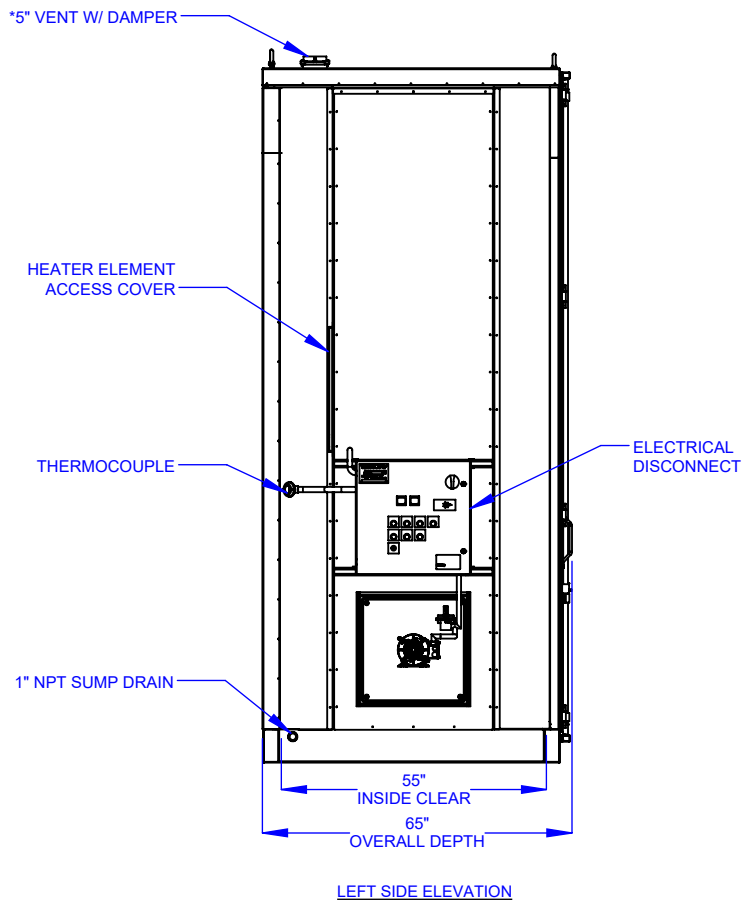
#### Additional Options

- 5" exhaust vent with damper
- UL or CSA Certification
- Outdoor Service Package: sloped roof, premium finish, and NEMA 3 enclosure.
- Custom sizes and features available. Please consult a LEWCO Applications Engineer for more information.

#### Quality Assurance

- Manufactured under an ISO 9001 Certified Quality System
- Each unit comes complete with a (3) year warranty and is fully assembled, wired, and tested prior to shipment.

\* INDICATES OPTIONAL FEATURE



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DESCRIPTION: ELECTRIC HEATING CABINET, 2 TOTE, VERTICAL