

Project		
AIA#	SIS#	
Item #	Quantity	C.S.I. Section 114000

# **TE Series**

Freezer Equipment Stands Self-Contained Two Drawer Models











Models listed to the applicable UL, CSA and NSF standards by an approved NRTL. Consult the factory or unit data plate for additional information.

### STANDARD PRODUCT FEATURES

- Stainless Steel Exterior & Interior
- Galvanized Steel Exterior Back & Bottom
- Stainless Steel Top w/Drip Guard (Marine) Edge
- Reliable Microprocessor Control With LED Temperature Display
- Balanced, Self-Contained Refrigeration System Using R-448A
- Front-Breathing Design for "Zero-Clearance" Installation
- Non-Electric Automatic Condensate Evaporator
- Condenser Filter (protects coil)
- Hot Gas Defrost
- Controllable Anti-Condensate Drawer Perimeter Heaters
- Full Length Drawer Handle with Gasket Guard
- Magnetic Snap-In Drawer Gaskets
- Easily Removable Drawers Accommodate 12" x 20" x 6" Pans (pans by others)
- Self-Closing Drawers with Stay-Open Feature
- Heavy Gauge Stainless Steel Drawer Slides
- Side, Front & Rear Access Panel for Ease of Service & Maintenance
- NEMA 5-15P Plug with 9' Cord & Cord Retainer
- Set of Four (4) 4" Casters on Adjustable Caster System

## **ACCESSORIES & OPTIONS**

- Set of 6" High Stainless Steel Legs in Lieu of Casters
- 6" Cabinet Length Extension
- Stainless Steel Exterior Finished Back

### **AVAILABLE CONFIGURATIONS**

Two or Four Drawer Models, 34" Deep

Model Type

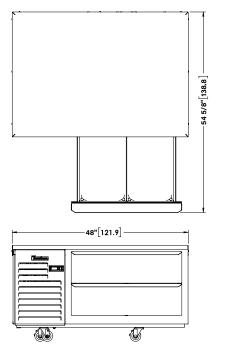
TE048LT 48" 2-Drawer Model TE060LT 60" 2-Drawer Model

Approved by	Date	Approved by	Date

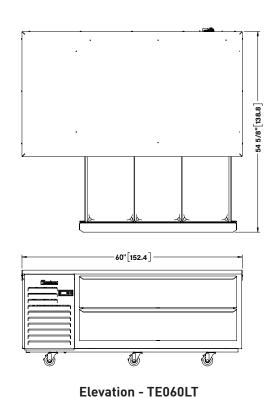


## **MODELS**

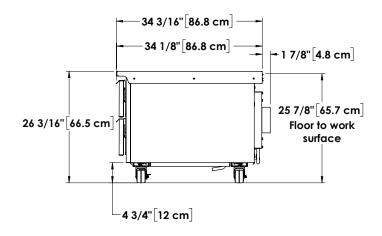
Two Drawer Models: TE048LT, TE060LT



Elevation - TE048LT



Section - All Models



CAD and/or Revit Files Available

**TE SERIES** 



### **MODELS**

#### TE048LT, TE060LT

MODELS	TE048LT	TE060LT		
CABINET DIMENSIONAL DATA				
Length - Overall in.	48 (121.9 cm)	60 (152.5 cm)		
Depth - Cabinet Only in.	32 (81.3 cm)	32 (81.3 cm)		
Depth - Drawer Open in.	54 <sup>1</sup> /8 (137.5 cm)	54 ½ (137.5 cm)		
Depth - Over Handle in.	34 <sup>3</sup> /16 (86.8 cm)	34 ³/16 (86.8 cm)		
Height - Overall on 4" Casters¹ in.	26 <sup>3</sup> /16 (66.5 cm)	26 ³/16 (66.5 cm)		
Max Top Load Capacity lbs.	625 (283 kg)	1200 (544 kg)		
Pan Capacity - 12" x 20" x 6"	4	6		
Pan Orientation	Side by Side	Side by Side		
Drawers Per Cabinet	2	2		
ELECTRICAL DATA				
Voltage	115/60/1	115/60/1		
Plug	NEMA 5-15P	NEMA 5-15P		
Full Load Amperes	8.2	8.7		
MDEC <sup>2</sup>	N/A	N/A		
REFRIGERATION DATA				
Refrigerant	R-448A	R-448A		
Refrigerant Amount oz.	16 (453.6 gr)	20 (567 gr)		
BTU/HR   HP3	1929   1/2 HP	1920   1/2 HP		
SHIPPING DATA				
Length - Crated in.	72 (182.9 cm)	84 (213.4 cm)		
Width - Crated in.	42 (106.7 cm)	42 (106.7 cm)		
Height - Crated in.	35 (88.9 cm)	42 (106.7 cm)		
Volume - Crated cu. ft.	61 (1727.3 l)	86 (2435 l)		
Weight - Crated lbs.	435 (197 kg)	558 (253 kg)		

#### NOTES:

- 1. Height as measured without optional stainless steel work top.
- 2. MDEC= Maximum Daily Energy Consumption
- 3. Based on a 90°F ambient and 20°F evaporator.

When ordering please specify: Voltage, Hinging, Options and any additional warranties.

Equipped with one NEMA 5-15P Plug



### **EQUIPMENT SPECIFICATIONS**

#### CONSTRUCTION, HARDWARE, INSULATION

Cabinet exterior front, sides, louver assembly and drawers are constructed of heavy gauge stainless steel, exterior back and bottom are constructed of heavy gauge galvanized steel. Cabinet interior sides, top and bottom are constructed of heavy gauge stainless steel. A set of 4" high casters are included standard. Both the cabinet and drawers are insulated with an average of 2" thick high density, non-CFC foamed in place polyurethane.

#### **SELF-CONTAINED REFRIGERATION SYSTEM**

The left side mounted, self-contained, balanced refrigeration system using environmentally friendly, non-flammable R-448A refrigerant features a hot gas defrost, capillary tube, air-cooled hermetic compressor, automatic condensate evaporator, and a dedicated rear-mounted evaporator design which distributes cold air through each drawer section. A 9' cord and retainer is provided. Standard operating temperature is -5° to 0°F [-20° to -17°C].

#### CONTROL

The easy to use water resistant microprocessor control is supplied standard. It includes a 3-Digit LED Display, and a Fahrenheit or Celsius Temperature Scale Display Capability.

#### **DRAWERS**

Each heavy-duty drawer is designed to accommodate 12"  $\times$  20"  $\times$  6" deep pans. They are constructed using heavy gauge stainless steel drawer slides and 2" diameter stainless steel rollers. Drawers include both a self-closing and stay-open feature.

#### WARRANTY

Both a six year parts and labor warranty and a seven year compressor warranty (self-contained models only) are provided standard.