

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



# **TE Series**

Refrigerated Equipment Stands Self-Contained Two Drawer Models









This unit is listed by Underwrtiers Laboratories Inc., to U.S. and Canadian safety standards and Listed by NSF International. Consult the factory or units data plate for approval information.

### **AVAILABLE CONFIGURATIONS**

Two, Four & Six Drawer Models, 34" Deep

<u>Model</u>	Model Type	
TE036HT	36" 2-Drawer Model	
TE048HT	48" 2-Drawer Model	
TE060HT	60" 2-Drawer Model	

### STANDARD PRODUCT FEATURES

- Stainless Steel Exterior & Interior
- Stainless Steel Top w/Drip Guard (Marine) Edge
- Reliable Microprocessor Control With LED Temperature Display
- Balanced, Self-Contained Refrigeration System Using R-450A
- Front-Breathing Design for "Zero-Clearance" Installation
- Non-Electric Automatic Condensate Evaporator
- Condenser Filter (protects coil)
- · Off-Cycle Evaporator 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
- Three (3) Year Parts and Labor Warranty
- Five (5) Year Compressor Parts Warranty

### **ACCESSORIES & OPTIONS**

- Set of 6" High Stainless Steel Legs in Lieu of Casters
- 6" Cabinet Length Extension
- Stainless Steel Exterior Finished Back
- Export 220/50/1 Voltage
- Remote Applications
- Water Cooled Self-Contained Condenser Suitable for Connection to Glycol
- System Relocated to Right Side

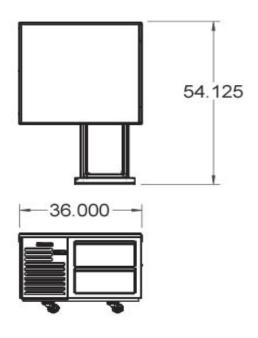
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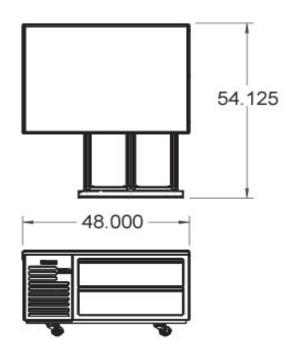
## **MODELS**

Two Drawer Models: TE036HT, TE048HT, TE060HT

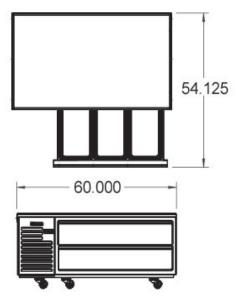




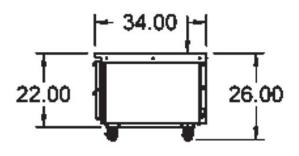
Elevation - TE036HT



Elevation - TE048HT



Elevation - TE060HT



Section - All Models





### **MODELS**

### **TE036HT, TE048HT, TE060HT**

MODELS	TE036HT	TE048HT	TE060HT
CABINET DIMENSIONAL	DATA		
Length - Overall in.	36 (91.4 cm)	48 (121.9 cm)	60 (152.5 cm)
Depth - Cabinet Only in.	32 (81.3 cm)	32 (81.3 cm)	32 (81.3 cm)
Depth - Door Open in.	54 1/8 (137.5 cm)	54 1/8 (137.5 cm)	54 1/8 (137.5 cm)
Depth - Over Handle in.	34 1/8 (86.7 cm)	34 1/8 (86.7 cm)	34 1/8 (86.7cm)
Height - Overall on 4" Casters¹ in.	26 (66.0 cm)	26 (66.0 cm)	26 (66.0 cm)
Max Top Load Capacity lbs.	625 (283.5 kg)	625 (283.5 kg)	1200 (544.3 kg)
Pan Capacity - 12" x 20" x 6"	2	4	6
Pan Orientation	N/A	Side by Side	Side by Side
Drawers Per Cabinet	2	2	2
ELECTRICAL DATA			
Voltage	115/60/1	115/60/1	115/60/1
Plug	NEMA 5-15P	NEMA 5-15P	NEMA 5-15P
Full Load Amperes	6.5	6.5	6.5
MDEC <sup>2</sup>	N/A	N/A	N/A
REFRIGERATION DATA			
Refrigerant	R-450A	R-450A	R-450A
Refrigerant Amount oz.	15 (425.2 gr)	15 (425.2 gr)	15 (425.2 gr)
BTU/HR   HP3	2800   1/3 HP	2800   1/3 HP	2800   1/3 HP
SHIPPING DATA			
Length - Crated in.	65 (165.1 cm)	72 (182.9 cm)	84 (213.4)
Width - Crated in.	42 (106.7 cm)	42 (106.7 cm)	42 (106.7 cm)
Height - Crated in.	41(104.1 cm)	35 (88.9 cm)	42 (106.7 cm)
Volume - Crated cu. ft.	65 (1840.6 l)	62 (1755.6 l)	86 (2435.3)
Weight - Crated lbs.	410 (186 kg)	430 (195 kg)	475 (216 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. For information on remote models, please refer to form TR35837.

### **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-450A refrigerant features an off-cycle 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 34° to 38°F.

#### 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 three year parts and labor warranty and a five year compressor warranty (self-contained models only) are provided standard.

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

Equipped with one NEMA 5-15P Plug