

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

# **TE Series**

Refrigerated Equipment Stands Self-Contained Six 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.

## **AVAILABLE CONFIGURATIONS**

Two, Four & Six Drawer Models, 34" Deep

Model TE096HT TE110HT

#### Model Type

96" 6-Drawer Model 110" 6-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-290
- TXV Metering Device
- Rear Mounted Evaporator Fans Provide Dedicated Airflow Pattern
  Over Each Section of Drawers
- Front-Breathing Design for "Zero-Clearance" Installation
- Non-Electric Condensate Evaporator
- Removable Condenser Filter for Easy Cleaning & Coil Protection
- 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 Eight (8) 4" Plate Casters on Adjustable Caster System

## **ACCESSORIES & OPTIONS**

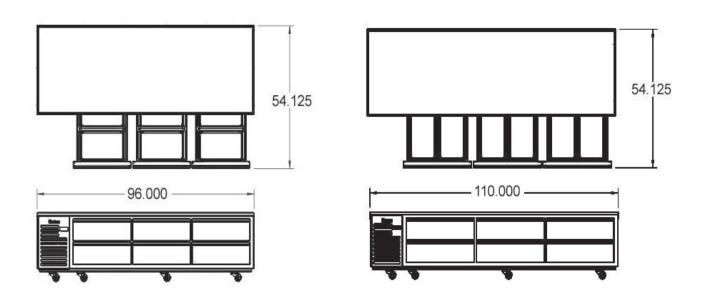
- Set of 6" High Stainless Steel Legs in Lieu of Casters
- 6" Cabinet Length Extension for Added Space (includes supports & seamless top)
- Stainless Steel Exterior Finished Back
- System Relocated to Right Side

Approved by	Date	Approved by	



## **MODELS**

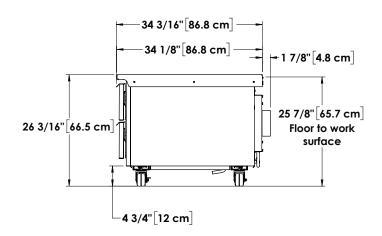
Six Drawer Models: TE096HT, TE110HT



Elevation - TE096HT

Elevation - TE110HT

## Section - All Models



CAD and/or Revit Files Available

https://traulsen.kclcad.com/



## **MODELS**

#### TE096HT, TE110HT

MODELS	TE096HT	TE110HT		
DIMENSIONAL DATA				
Length - Overall in.	96 (243.8 cm)	110 (279.4 cm)		
Depth - Cabinet Only in.	32 (81.3 cm)			
Depth - Door Open in.	54 1/8 (137.5 cm)			
Depth - Over Handle in.	34 <sup>3</sup> /16 (86.8 cm)			
Height - Overall on 4" Casters¹ in.	26 (66 cm)			
Max Top Load Capacity lbs.	1500 (680.4 kg)			
Pan Capacity - 12" x 20" x 6"	12			
Pan Orientation	Front to Back	Side by Side		
Drawers Per Cabinet		6		
ELECTRICAL DATA				
Voltage	115/60/1			
Plug	NEMA 5-15P			
Full Load Amperes	8.8			
REFRIGERATION DATA				
Refrigerant	R-290			
Refrigerant Amount oz.	4.2 (119.1 g)			
BTU/HR   HP <sup>2</sup>	3870   1/2			
SHIPPING DATA				
Length - Crated in.	108 (274.3 cm)	151 (383.5 cm)		
Width - Crated in.	42 (106.7 cm)	42 (106.7 cm)		
Height - Crated in.	35 (88.9 cm)	35 (88.9 cm)		
Volume - Crated cu. ft.	92 (2605.2)	129 (3652.9)		
Weight - Crated lbs.	760 (345 kg)	845 (383 kg)		

- 1. Height as measured without optional stainless steel work top.
- 2. Based on a 90°F ambient and 20°F evaporator. For information on remote models, please refer to form TR35837.

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

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, low GWP R-290 refrigerant features an off-cycle defrost, TXV metering device, air-cooled hermetic compressor, 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 (1.1° to 3.3°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" x 20" x 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. Drawers are also removable for full access to clean the food zone.

## WARRANTY

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