

## **TRUE FOOD SERVICE** EQUIPMENT, INC.

2001 East Terra Lane • O'Fallon, Missouri 63366 (636)240-2400 • Fax (636)272-2408 • (800)325-6152 • Intl Fax# (001)636-272-7546 Parts Dept. (800)424-TRUE • Parts Dept. Fax# (636)272-9471 • www.truemfg.com

Location: \_\_\_\_\_

Item #: \_\_\_\_\_ Qty: \_\_\_\_

SIS #

AIA #

Model #:

Project Name: \_\_\_\_\_

Model: **TUC-48D-4** 

**Undercounter:** Drawered Refrigerator



# TUC-48D-4

- True's undercounter units are designed with enduring quality that protects your long term investment.
- Designed using the highest quality materials and components to provide the user with colder product temperatures, lower utility costs, exceptional food safety and the best value in today's food service marketplace.
- Oversized, environmentally friendly (134A) forced-air refrigeration system holds 33°F to 38°F (.56°C to 3.33°C).
- All stainless steel front, top and ends. Matching aluminum finished back.
- Front breathing.
- Each drawer accommodates one (1) full size 12"L x 18"W x 6"D (305 mm x 458 mm x 153 mm) food storage box (sold separately).
- Foamed-in-place using Ecomate. A new, innovative, high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).

▲ Plug type varies by country.

## ROUGH-IN DATA

Specifications subject to change without notice. Chart dimensions rounded up to the nearest <sup>1</sup>/<sub>8</sub>" (millimeters rounded up to next whole number).

		Cabinet Dimensions (inches) (mm)					NEMA	Cord Length (total ft.)	Crated Weight (lbs.)	
Model	Drawers	L	D†	H*	HP	Voltage	Amps	Config.	(total m)	(kg)
TUC-48D-4	4	48¾	301⁄8	29¾	1⁄5	115/60/1	5.0	5-15P	7	310
		1229	766	756	1⁄3	230-240/50/1	4.2		2.13	141

+ Depth does not include 1" (26 mm) for rear bumpers.

\* Height does not include 61/4" (159 mm) for castors or 6" (153 mm) for optional legs.

	APPROVALS:	AVAILABLE AT:
Printed in U.S.A.		



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# **TUC-48D-4**

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# STANDARD FEATURES

### DESIGN

· True's commitment to using the highest quality materials and oversized refrigeration systems provides the user with colder product temperatures, lower utility costs, exceptional food safety and the best value in today's food service marketplace.

### **REFRIGERATION SYSTEM**

- Factory engineered, self-contained, capillary tube system using environmentally friendly (CFC free) 134A refrigerant.
- Oversized, factory balanced refrigeration system with guided airflow to provide uniform product temperatures.
- Extra large evaporator coil balanced with higher horsepower compressor and large condenser; maintains cabinet temperatures of 33°F to 38°F (.5°C to 3.3°C) for the best in food preservation.
- Sealed, cast iron, self-lubricating evaporator fan motor(s) and larger fan blades give True undercounter units a more efficient, low velocity, high volume airflow design. This unique design ensures faster temperature recovery and shorter run times in the busiest of food service environments.
- Condensing unit access in back of cabinet, slides out for easy maintenance.

### **CABINET CONSTRUCTION**

- Exterior stainless steel front, top and ends. Matching aluminum finished back.
- Interior attractive, NSF approved, white aluminum liner. 300 series stainless steel floor with coved corners.

- Insulation entire cabinet structure and drawer facings are foamed-in-place using Ecomate. A new, innovative, high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).
- 5" (127 mm) diameter stem castors locks provided on front set. 36" (915 mm) work surface height.

### DRAWERS

- Stainless steel exterior drawer facings and liners. Stainless steel drawer frames.
- Each drawer fitted with 12" (305 mm) long recessed handle that is foamed-in-place with a sheet metal interlock to ensure permanent attachment.
- Magnetic drawer gaskets of one piece construction, removable without tools for ease of cleaning.
- Heavy-duty stainless steel drawer slides and rollers. Removable without tools for easy cleaning.
- Each drawer accommodates one (1) full size 12"L x 18"W x 6"D (305 mm x 458 mm x 153 mm) food storage box or one <sup>1</sup>/<sub>3</sub> size and one <sup>1</sup>/<sub>2</sub> size pan (sold separately).

### **MODEL FEATURES**

- Evaporator is epoxy coated to eliminate the potential of corrosion.
- NSF-7 compliant for open food product.

### **ELECTRICAL**

Unit completely pre-wired at factory and ready for final connection to a 115/60/1 phase, 15 amp dedicated outlet. Cord and plug set included.



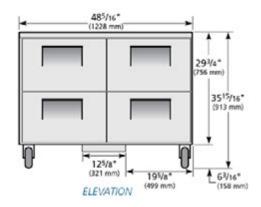


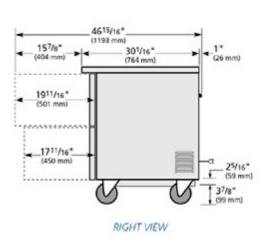
### **OPTIONAL FEATURES/ACCESSORIES**

- Upcharge and lead times may apply.
- 🗋 230 Ž40V / 50 Hz.
- G" (153 mm) standard legs.
- □ 6" (153 mm) seismic/flanged legs.
  □ 2½" (64 mm) diameter castors.
- □ Single overshelf.
- Double overshelf.
  TUC-27 Stacking collar.
- □ 30" (762 mm) deep, ½" (13 mm) thick, white polyethylene cutting board. Requires "L" brackets.
- □ 30" (762 mm) deep, ½" (13 mm) thick,
- composite cutting board. Requires "L" brackets. Heavy duty, 16 gauge tops.
- Exterior rectangular digital temperature display (factory installed).
- ADA compliant models with 34" (864 mm) work surface height.
- Low profile models with 31<sup>7</sup>/<sub>8</sub>" (810 mm) work surface height.
- Carter Contensing Unit Supplied by others; system comes standard with 404A expansion valve and requires R404A refrigerant). Consult factory technical service department for BTU information. All remote units must be hard wired during installation.

# PLAN VIEW

CUBIC FEET 12 \* Based on ANSI/AHAM HRF-1-2004





WARRANTY METRIC DIMENSIONS ROUNDED UP TO THI One year warranty on all parts NEAREST WHOLE MILLIMETER and labor and an additional 4 year warranty on compressor. (U.S.A. only) SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

"[	KCL	Model	Elevation	Right	Plan	3D	Back
	V	TUC-48D-4	TFQY06E	TFQY05S	TFQY06P	TFQY063	

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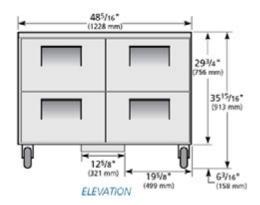


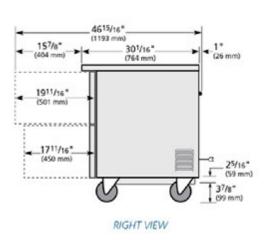
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