



TRUE MANUFACTURING CO., INC.  
U.S.A. FOODSERVICE DIVISION

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

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

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

Model #: \_\_\_\_\_

A/A #

SIS #

Model:

**TUC-48F-HC~SPEC3**

**Undercounter:**

*Solid Door Freezer with Hydrocarbon Refrigerant~Spec Package 3*



## TUC-48F-HC~SPEC3

- ▶ 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.
- ▶ Factory engineered, self-contained, capillary tube system using environmentally friendly R290 hydro carbon refrigerant that has zero (0) ozone depletion potential (ODP), & 0.02 global warming potential (GWP).
- ▶ High capacity, factory balanced refrigeration system that maintains -10°F (-23.3°C) temperatures. Ideal for both frozen foods and ice cream.
- ▶ Stainless steel front, countertop, sides, and back.
- ▶ Interior - Stainless steel liner. Stainless steel floor with coved corners.
- ▶ Heavy duty 20 gauge doors.
- ▶ Heavy duty all metal working spec door handle.
- ▶ Counter-Top front is flush with front of doors.
- ▶ Electronic temperature control with digital display.
- ▶ Foamed-in-place using a high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).
- ▶ Spec Series® logo.

## ROUGH-IN DATA

Chart dimensions rounded up to the nearest 1/8" (millimeters rounded up to next whole number).

Specifications subject to change without notice.

Model	Doors	Shelves	Cabinet Dimensions (inches) (mm)			HP	Voltage	Amps	NEMA Config.	Cord Length (total ft.) (total m)	Crated Weight (lbs.) (kg)
			W	D†	H*						
TUC-48F-HC~SPEC3	2	4	48 3/8 1227	29 5/8 751	30 1/8 762	1/3 1/3	115/60/1 230V/50Hz	3.2 1.8	5-15P ▲	10 3.05	275 125

† Depth does not include 1 1/2" (39 mm) for door handles. † Depth does not include 1" (26 mm) for rear bumpers.

\* Height does not include 6 1/4" (159 mm) for castors or 6" (153 mm) for optional legs.

▲ Plug type varies by country.



APPROVALS:

AVAILABLE AT:

Model:

**TUC-48F-HC~SPEC3**

## Undercounter:

*Solid Door Freezer with Hydrocarbon Refrigerant~Spec Package 3*

**True**®

## 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 R290 hydrocarbon refrigerant that has zero (0) ozone depletion potential (ODP), & 0.02 global warming potential (GWP).
- Energy efficient, factory balanced refrigeration system with guided airflow to provide uniform product temperatures.
- High capacity, factory balanced refrigeration system that maintains -10°F (-23.3°C) temperatures. Ideal for both frozen foods and ice cream.
- State of the art, electronically commutated evaporator and condenser fan motors. ECM motors operate at higher peak efficiencies and move a more consistent volume of air which produces less heat, reduces energy consumption and provides greater motor reliability.
- Condensing unit access in back of cabinet, slides out for easy maintenance.
- Automatic defrost system time-initiated, time-terminated.

### CABINET CONSTRUCTION

- Exterior - stainless steel front, top, sides, and back.

- Interior - Stainless steel liner. Stainless steel floor with coved corners.
- Insulation - entire cabinet structure and solid doors are foamed-in-place using a 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.

### DOORS

- Stainless steel exterior and interior.
- Door locks standard.
- Heavy duty all metal working spec door handles.
- Positive seal self-closing doors with 90° stay open feature. Doors swing within cabinet dimensions.
- Magnetic door gaskets of one piece construction, removable without tools for ease of cleaning.

### SHELVING

- Four (4) adjustable, heavy duty PVC coated wire shelves 21 1/16" L x 16" D (548 mm x 407 mm). Four (4) chrome plated shelf clips included per shelf.
- Shelf support pilasters made of same material as cabinet interior; shelves are adjustable on 1/2" (13 mm) increments.

### MODEL FEATURES

- Evaporator is epoxy coated to eliminate the potential of corrosion.
- Heavy duty 20 gauge doors.
- Counter-Top front is flush with front of doors.
- Electronic temperature control with digital display.
- Spec Series® logo.

- NSF/ANSI Standard 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.



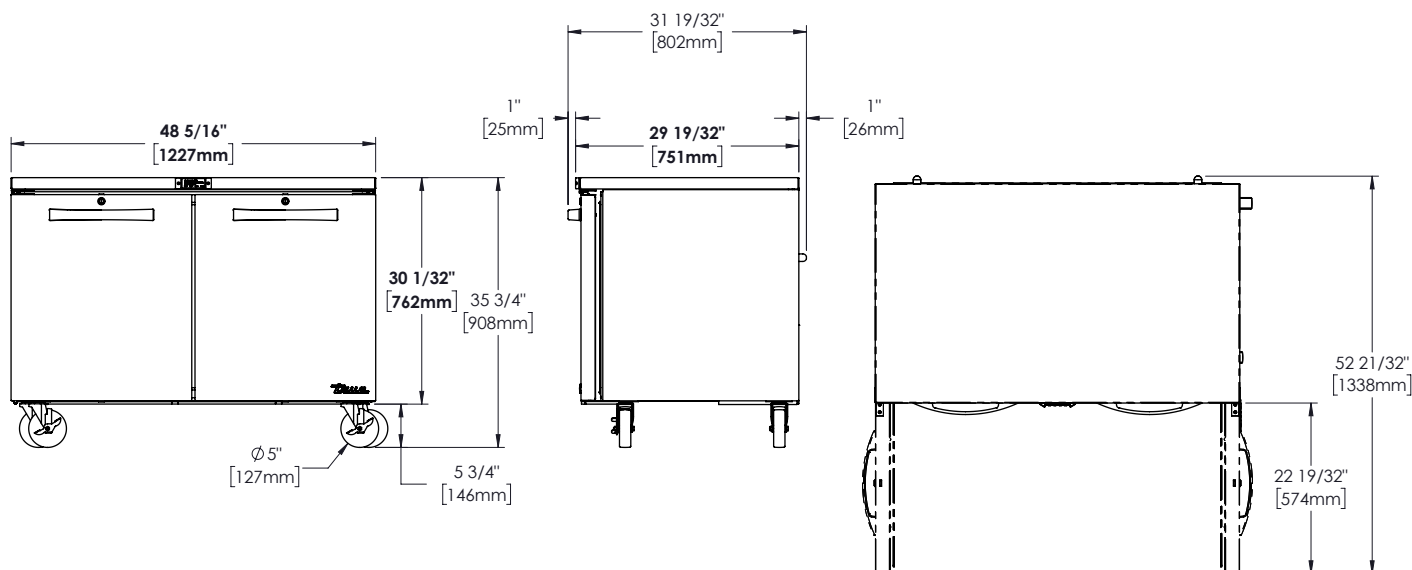
115/60/1  
NEMA-5-15R

### OPTIONAL FEATURES/ACCESSORIES

Upcharge and lead times may apply.

- ☐ 230V/50Hz
- ☐ 6" (153 mm) standard legs.
- ☐ 6" (153 mm) seismic/flanged legs.
- ☐ 2 1/2" (64 mm) diameter castors.
- ☐ Single overshef.
- ☐ Double overshef.
- ☐ Stacking collar.
- ☐ Cutting boards provided by others. Requires "L" brackets. Field installed brackets provided by True (contact factory).
- ☐ ADA compliant models with 34" (864 mm) work surface height.
- ☐ Low profile models with 31 7/8" (810 mm) work surface height.
- ☐ Heavy-duty 16-gauge top.

## PLAN VIEW



METRIC DIMENSIONS ROUNDED UP TO THE  
NEAREST WHOLE MILLIMETER

SPECIFICATIONS SUBJECT TO CHANGE  
WITHOUT NOTICE



Model  
TUC-48F-HC~SPEC3

Elevation	Right	Plan	3D	Back

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