



**TRUE FOOD SERVICE EQUIPMENT, INC.**

2001 East Terra Lane • O'Fallon, Missouri 63366-4434 • (636)240-2400  
 Fax (636)272-2408 • Toll Free (800)325-6152 • Intl Fax# (001)636-272-7546  
 Parts Dept. (800)424-TRUE • Parts Dept. Fax# (636)272-9471 • www.truemfg.com

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

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

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

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

A/A #

SIS #

Model:

**TUC-48D-2-LP-HC~SPEC1**

**Undercounter:**

*Low Profile Drawered Refrigerator with Hydrocarbon Refrigerant & Spec Package 1*



**TUC-48D-2-LP-HC~SPEC1**

- ▶ 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), & three (3) global warming potential (GWP).
- ▶ 1 1/2" (39 mm) diameter dual swivel castors. 31 7/8" (810 mm) work surface height. "Low Profile" models are designed to slide easily under custom built countertops.
- ▶ High capacity, factory balanced refrigeration system that maintains cabinet temperatures of 33°F to 38°F (.5°C to 3.3°C) for the best in food preservation.
- ▶ Stainless steel front, countertop, sides, and back.
- ▶ Interior - Stainless steel liner. Stainless steel floor with coved corners.
- ▶ Heavy duty 16 gauge top and 20 gauge door/drawers.
- ▶ Lifetime guaranteed heavy duty all metal working spec door handle.
- ▶ Counter-Top front is flush with front of door/drawers.
- ▶ 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.

Door or drawer assemblies can be located in any section of the cabinet. Location of door/drawers must be indicated at time of ordering.

**ROUGH-IN DATA**

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

| Model                 | Doors | Drawers | Shelves | Cabinet Dimensions (inches) (mm) |               |               | HP         | Voltage                  | Amps        | NEMA Config. | Cord Length (total ft.) (total m) | Crated Weight (lbs.) (kg) |
|-----------------------|-------|---------|---------|----------------------------------|---------------|---------------|------------|--------------------------|-------------|--------------|-----------------------------------|---------------------------|
|                       |       |         |         | W                                | D†            | H*            |            |                          |             |              |                                   |                           |
| TUC-48D-2-LP-HC~SPEC1 | 1     | 2       | 2       | 48 3/8<br>1229                   | 29 1/8<br>740 | 29 3/4<br>756 | 1/5<br>1/4 | 115/60/1<br>230-240/50/1 | 3.0<br>1.63 | 5-15P<br>▲   | 7<br>2.13                         | N/A<br>N/A                |

† Depth does not include 1 1/2" (39 mm) for drawer handles.

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

\* Height does not include 2 1/8" (54 mm) for castors.

▲ Plug type varies by country.



APPROVALS:

AVAILABLE AT:

Model:  
TUC-48D-2-LP-HC~SPEC1

# Undercounter: Low Profile Drawered Refrigerator with Hydrocarbon Refrigerant & Spec Package 1



## STANDARD FEATURES

### DESIGN

- True's undercounters are designed with enduring quality and value that protects your long term investment. Our commitment to using the highest quality materials and oversized refrigeration ensures exceptional food preservation.
- "Low Profile" models are designed to slide easily under custom built countertops.

### REFRIGERATION SYSTEM

- Factory engineered, self-contained, capillary tube system using environmentally friendly R290 hydro carbon refrigerant that has zero (0) ozone depletion potential (ODP), & three (3) 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 cabinet temperatures of 33°F to 38°F (.5°C to 3.3°C) for the best in food preservation.
- 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.

### CABINET CONSTRUCTION

- Exterior - stainless steel front, top, sides, and back.
- Interior - Stainless steel liner. Stainless steel floor with coved corners.
- Insulation - entire cabinet structure, solid door, and drawer facings are foamed-in-place using a high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).

- 1½" (39mm) diameter dual swivel castors permit easy placement. 3 7/8" (810 mm) work surface height.

### DOOR/DRAWERS

- Door or drawer assemblies can be located in any section of the cabinet. Location of door/drawers must be indicated at time of ordering.
- Door constructed of stainless steel exterior with clear coated aluminum liner to match cabinet interior. Drawers have stainless steel exterior facings and liners with stainless steel frames.
- door lock standard on door section. Locks not available for drawers.
- Each door and drawer fitted with Lifetime guaranteed heavy duty all metal working spec handle.
- Door section - positive seal self-closing door with 90° stay open feature. Door swings within cabinet dimensions.
- Magnetic drawer/door gaskets of one piece construction, removable without tools for ease of cleaning.
- Drawer section - Heavy-duty stainless steel drawer slides and rollers. Removable without tools for easy cleaning.
- Drawers will support a wide variety of incremental pan size configurations; divider bars available.
- 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 oneÇ1/3Esize and oneÇ1/2Esize pan (sold separately).

### SHELVING

- Two (2) adjustable, heavy duty PVC coated wire shelves 21 1/8" 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 ½" (13mm) increments.

### DRAWER PAN CAPACITY

- Each drawer accommodates one (1) 12"L x 18"W x 6"D (305 mm x 458 mm x 153 mm) food storage box or one 1/3size and one 1/2size pan (sold separately).

### MODEL FEATURES

- Evaporator is epoxy coated to eliminate the potential of corrosion.
- Heavy duty 16 gauge top and 20 gauge door.
- Counter-Top front is flush with front of door/drawers.
- 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.



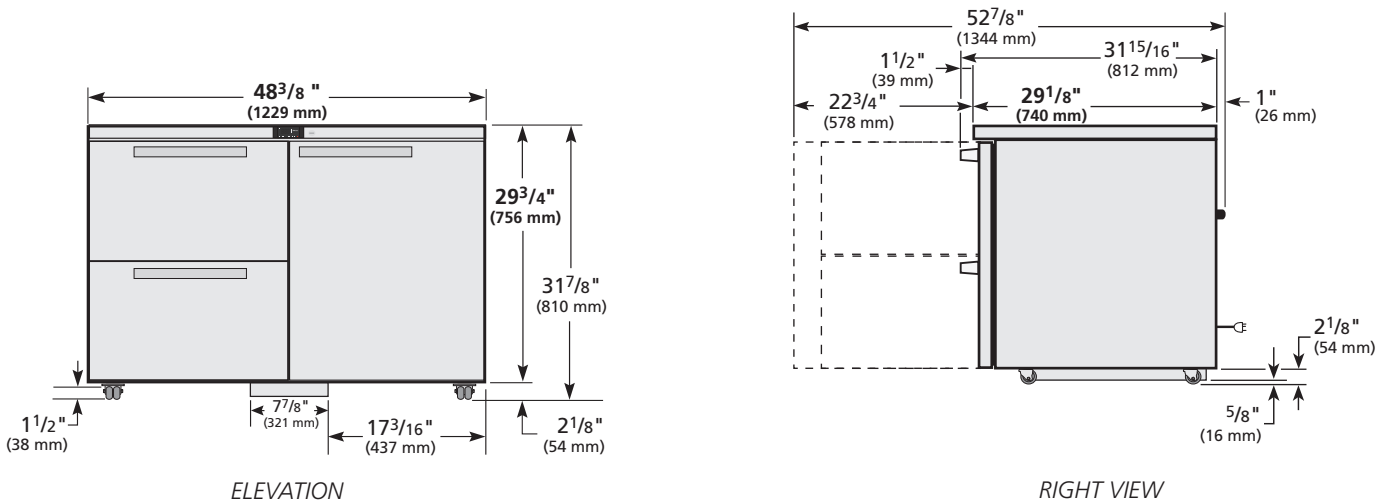
115/60/1  
NEMA-5-15R

### OPTIONAL FEATURES/ACCESSORIES

Upcharge and lead times may apply.

- 230 - 240V / 50 Hz.
- Single overshelf.
- Double overshelf.
- 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.
- Standard height units with 5" (127 mm) diameter castors. 36" (915 mm) work surface height.
- ADA compliant models with 34" (864 mm) work surface height.

## PLAN VIEW



**WARRANTY\***  
Three year warranty on all parts and labor and an additional 2 year warranty on compressor. (U.S.A. only)

METRIC DIMENSIONS ROUNDED UP TO THE NEAREST WHOLE MILLIMETER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



|                       |           |       |      |    |      |
|-----------------------|-----------|-------|------|----|------|
| Model                 | Elevation | Right | Plan | 3D | Back |
| TUC-48D-2-LP-HC~SPEC1 |           |       |      |    |      |

\*RESIDENTIAL APPLICATIONS: True assumes no liability for parts or labor coverage for component failure, factory defect or any other damages for units installed in non-commercial foodservice or residential applications.

## TRUE FOOD SERVICE EQUIPMENT