



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

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Project Name: \_\_\_\_\_  
Location: \_\_\_\_\_  
Item #: \_\_\_\_\_ Qty: \_\_\_\_\_  
Model #: \_\_\_\_\_

A/A #

S/S #

Model:

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

**Undercounter:**

*Low Profile Drawered Refrigerator with Hydrocarbon Refrigerant*



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

#### ADA & Low Profile Comparison



1 1/2" diameter  
dual swivel castors  
for "LP" models.

### TUC-48D-2-LP-HC

- ▶ 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.
- ▶ "Low Profile" models are designed to slide easily under custom built countertops.
- ▶ 1 1/2" (39mm) diameter dual swivel castors. 31 7/8" (810 mm) work surface height.
- ▶ Factory engineered, self-contained, capillary tube system using environmentally friendly R290 hydrocarbon refrigerant that has zero (0) ozone depletion potential (ODP), & three (3) global warming potential (GWP).
- ▶ Oversized, factory balanced, refrigeration system holds 33°F to 38°F (.5°C to 3.3°C).
- ▶ All stainless steel front, top and ends. Corrosion resistant GalFan coated steel back.
- ▶ Interior - attractive, NSF approved, clear coated aluminum liner with stainless steel floor.
- ▶ 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 1/2 size and one 1/2 size pan (sold separately).
- ▶ Heavy duty PVC coated wire shelves.
- ▶ Foamed-in-place using a high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).

## 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<br>(inches)<br>(mm) |               |               | Counter<br>Height | HP         | Voltage                  | Amps        | NEMA<br>Config. | Cord<br>Length<br>(total ft.)<br>(total m) | Crated<br>Weight<br>(lbs.)<br>(kg) |
|-----------------|-------|---------|---------|--|---------------|---------------|-------------------|------------|--------------------------|-------------|-----------------|--|------------------------------------|
|                 |       |         |         | L                                      | D†            | H*            |                   |            |                          |             |                 |  |                                    |
| TUC-48D-2-LP-HC | 1     | 2       | 2       | 48 3/8<br>1229                         | 30 1/8<br>766 | 29 3/4<br>756 | 31 7/8<br>810     | 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                                  | 305<br>139                         |

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

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

▲ Plug type varies by country.



APPROVALS:

AVAILABLE AT:

6/18-A

Printed in U.S.A.

Model:  
**TUC-48D-2-LP-HC**

## Undercounter: Low Profile Drawered Refrigerator with Hydrocarbon Refrigerant

**True**®

### 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).
- Oversized, 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 and ends. Corrosion resistant GalFan coated steel back.
- Interior - attractive, NSF approved, clear coated aluminum liner. Stainless steel floor with coved corners.

- Insulation - entire cabinet structure, solid door, and drawer facings are foamed-in-place using Ecomate. A high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).
- 1½" (39 mm) diameter dual swivel castors permits easy placement. 31⅞" (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 aluminum liner to match cabinet interior. Drawers have stainless steel exterior facings and liners with stainless steel frames.
- Each door and drawer fitted with 12" (305 mm) long recessed handle that is foamed-in-place with a sheet metal interlock to ensure permanent attachment.
- Heavy-duty stainless steel drawer slides and rollers. Removable without tools for easy cleaning.
- 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.

#### SHELVING

- Two (2) adjustable, heavy duty PVC coated wire shelves 21⅞" 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 ⅓ size and one ½ size pan (sold separately).

#### MODEL FEATURES

- Evaporator is epoxy coated to eliminate the potential of corrosion.
- 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.



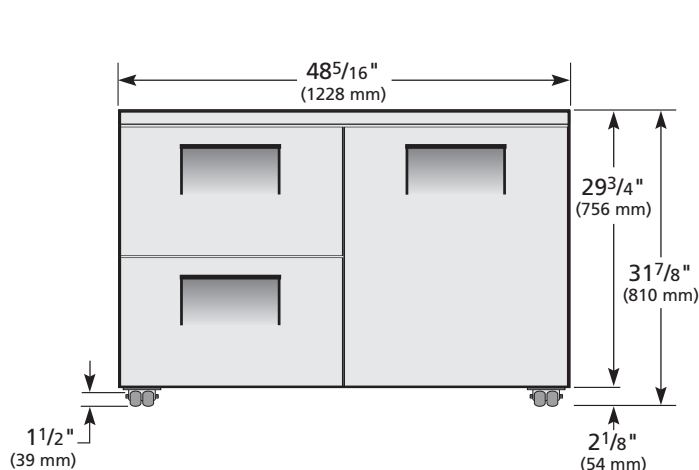
115/60/1  
NEMA-5-15R

#### OPTIONAL FEATURES/ACCESSORIES

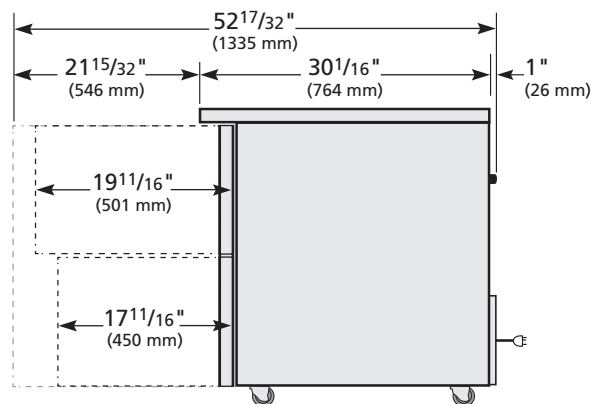
Upcharge and lead times may apply.

- ☐ 230 - 240V / 50 Hz.
- ☐ 6" (153 mm) standard legs.
- ☐ 6" (153 mm) seismic/flanged legs.
- ☐ 5" (127 mm) diameter stem casters.
- ☐ Barrel lock available for door section (factory installed).
- ☐ Single overshef.
- ☐ Double overshef.
- ☐ 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).
- ☐ 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



ELEVATION



RIGHT VIEW

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 | TFQY106E  | TFQY102S | TFQY125P | TFQY1063 |      |

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