

# TRUE MANUFACTURING CO., 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:		AIA#
Location:		
Item #:	Qty:	SIS #
Model #:		

Model:

TUC-44-HC

**Deep Undercounter:** 

Solid Door Refrigerator with Hydrocarbon Refrigerant



# TUC-44-HC

- True's deep undercounter units feature the combined advantage of undercounter placement with deeper refrigerated storage.
- 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).
- 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.
- 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.
- ▶ 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

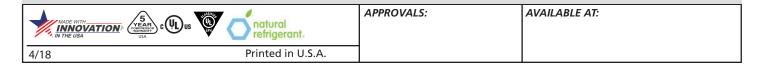
Specifications subject to change without notice. Chart dimensions rounded up to the nearest 1/8" (millimeters rounded up to next whole number).

			Cabinet Dimensions (inches) (mm)					NEMA	Cord Length (total ft.)	Crated Weight (lbs.)	
Model	Doors	Shelves	W	D†	H*	HP	Voltage	Amps	Config.	(total rt.)	(kg)
TUC-44-HC	1	2	441/2	321/4	29¾	1/10	115/60/1	1.7	5-15P	7	270
			1131	820	756	N/A		N/A	<b>A</b>	2.13	123

† 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.

▲ Plug type varies by country.



TUC-44-HC

# **Deep Undercounter:**

Solid Door Refrigerator with Hydrocarbon Refrigerant



# STANDARD FEATURES

#### DESIGN

- True's deep undercounter units are designed with enduring quality that protects your long term investment.
- 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 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 is accessed from behind front grill; 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
- Insulation entire cabinet structure and solid door 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.

#### **DOOR**

- Stainless steel exterior with clear aluminum liner to match cabinet interior.
- Door fitted with 12" (305 mm) long recessed handle that is foamed-in-place with a sheet metal interlock to ensure permanent attachment.
- Positive seal doors swing within cabinet dimensions.
- Magnetic door gaskets of one piece construction, removable without tools for ease of cleaning.

#### SHELVING

- Two (2) adjustable, heavy duty PVC coated wire shelves 25"L x 27 ¾ "D (635 mm x 705 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" (13 mm) increments.

### **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.

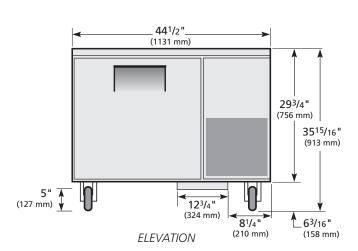


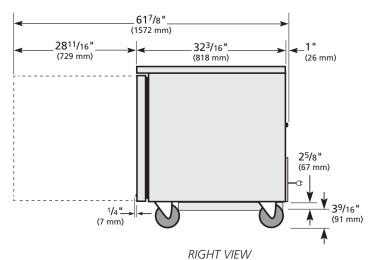
### **OPTIONAL FEATURES/ACCESSORIES**

Upcharge and lead times may apply.

- ☐ 6" (153 mm) standard legs.
- ☐ 6" (153 mm) seismic/flanged legs.
- ☐ 2½" (64 mm) diameter castors.
- ☐ NSF approved, white aluminum interior liner. Stainless floor with coved corners.
- ☐ Barrel locks (factory installed). Requires one per door.
- ☐ Single overshelf.
- ☐ Double overshelf.
- ☐ 32 ½" (816 mm) deep, ½" (13 mm) thick, white polyethylene cutting board. Requires "L" brackets.
- □ 32 ½" (816 mm) deep, ½" (13 mm) thick, composite cutting board. Requires "L" brackets.
- ☐ Half bun tray rack. Holds up to eleven 18"L x 26"D (458 mm x 661 mm) sheet pans (sold separately).
- ☐ Heavy duty 16 gauge tops.
- ☐ Heavy duty package 16 gauge tops, 20 gauge door, sides and back with stainless interior.
- ☐ Exterior round digital temperature display (factory installed).

# 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

KCL	Model	Elevation	Right	Plan	3D	Back
	TUC-44-HC	TFPY10E	TFPY10S	TFPY10P	TFPY103	