

# TRUE FOOD SERVICE EQUIPMENT, INC.

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Project Name:		AIA#
Location:		
Item #:	_ Qty:	SIS #
Model #:		

Model:

TUC-24-HC

**Undercounter:** 

Solid Door Refrigerator with Hydrocarbon Refrigerant



# TUC-24-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.
- 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.
- 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).
- Stainless steel front and countertop. Matching aluminum sides and finished back.
- Interior attractive, NSF approved, clear coated aluminum liner. Stainless steel floor with coved corners.
- ▶ Heavy duty PVC coated wire shelves.
- Foamed-in-place using Ecomate. 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	L	D†	Н	HP	Voltage	Amps		(total rt.) (total m)	(kg)
TUC-24-HC	1	2	24	24¾	32%	1/6	115/60/1	2.0	5-15P	7	155
			610	629	829	1/6	230-240/50/1	1.03		2.13	71

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

▲ Plug type varies by country.



TUC-24-HC

## **Undercounter:**

Solid Door Refrigerator with Hydrocarbon Refrigerant



## 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 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.
- 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 and countertop. Matching aluminum sides and finished back.
- Interior attractive, NSF approved, clear coated aluminum liner. Stainless steel floor with coved corners.
- Insulation entire cabinet structure and solid door are foamed-in-place using Ecomate. A high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).
- Two (2) front leg levelers and Two (2) rear recessed castors. 32<sup>3</sup>/<sub>4</sub>" (832 mm) work surface height.

#### **DOOR**

- Stainless steel exterior with clear coated 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 self-closing door with 90° stay open feature. Door swings within cabinet dimensions.
- Magnetic door gasket of one piece construction, removable without tools for ease of cleaning.
- · Door locks standard.

#### **SHELVING**

- Two (2) adjustable, heavy duty PVC coated gray wire shelves 20"L x 13% "D (508 mm x 353 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.
- Self-contained condensate pan. No need for external drain.
- 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.

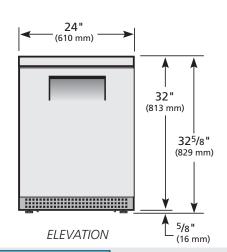


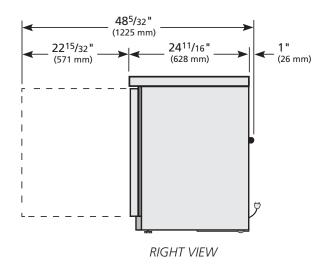
#### **OPTIONAL FEATURES/ACCESSORIES**

Upcharge and lead times may apply.  $\square$  230 - 240V / 50 Hz.

- ☐ Heavy duty, 16 gauge tops.
- ☐ Digital temperature display (mounted in front edge of countertop).
- ☐ Left hinge available

## PLAN VIEW





#### WARRANTY\*

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

Warranty on compressor.
(U.S.A. only)

\*RESIDENTIAL APPLICATIONS: TRUE assumes no liability for parts or labor coverage for component failure or other damages resulting from installation in non-commercial or residential applications.

METRIC DIMENSIONS ROUNDED UP TO THE NEAREST WHOLE MILLIMETER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

KCL	Model	Elevation	Right	Plan	3D	Back
	TUC-24-HC	TFPY142E	TFPY142S	TFPY142P	TFPY1423	