

# TRUE FOOD SERVICE EQUIPMENT, INC.

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

Model:

TUC-48-LP

**Undercounter:**Low Profile Solid Door Refrigerator



# ADA & Low Profile Comparison Standard 36" height (915 mm) ADA 34" height (864 mm) Low Profile 317/8" height (810 mm)



1<sup>1</sup>/<sub>2</sub>" diameter dual swivel castors for "LP" models.

# TUC-48-LP

- 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.
- ▶ 1½" (39 mm) diameter dual swivel castors. 31%" (810 mm) work surface height.
- Oversized, factory balanced, refrigeration system holds 33°F to 38°F (.5°C to 3.3°C).
- All stainless steel front, top and cabinet ends. Matching aluminum finished back.
- Attractive, NSF approved, white aluminum interior liner with 300 series stainless steel floor.
- Self closing door(s). Positive seal, torsion type closure system.
- 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  $\frac{1}{2}$  (millimeters rounded up to next whole number).

			Cabinet Dimensions (inches) (mm)		Counter				NEMA	Cord Length (total ft.)	Crated Weight (lbs.)	
Model	Doors	Shelves	L	D†	H*	Height	HP	Voltage	Amps	Config.	(total m)	(kg)
TUC-48-LP	2	4	483/8	301/8	29¾	31%	1/5	115/60/1	6.4	5-15P	7	270
			1229	766	756		1/3	230-240/50/1	4.9		2.13	123

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

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

▲ Plug type varies by country.



TUC-48-LP

## **Undercounter:**

Low Profile Solid Door Refrigerator



## STANDARD FEATURES

#### **DESIGN**

- True's undercounter's 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 (CFC free) 134A refrigerant.
- Oversized, factory balanced refrigeration system with guided airflow to provide uniform product temperatures.
- Extra large evaporator coil balanced with higher horsepower compressor and large condenser maintains cabinet temperatures of 33°F to 38°F (.5°C to 3.3°C) for the best in food preservation.
- Sealed, cast iron, self-lubricating evaporator fan motor(s) and larger fan blades give True undercounter units a more efficient low velocity, high volume airflow design. This unique design ensures faster temperature recovery and shorter run times in the busiest of foodservice environments.
- Condensing unit access located in back, slides out for easy maintenance.
- Electric heated condensate pan.

#### **CABINET CONSTRUCTION**

- Exterior stainless steel top, front and sides with matching aluminum back.
- Interior attractive, NSF approved, white aluminum liner. 300 series stainless steel floor with coved corners.

- Insulation entire cabinet structure and solid doors 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. 31%" (810 mm) work surface height.

#### **DOORS**

- Stainless steel exterior with white aluminum liner to match cabinet interior.
- Each 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(s) with 90° stay open feature. Door(s) swing within cabinet dimensions.
- Magnetic door gasket(s) of one piece construction, removable without tools for ease of cleaning.

#### **SHELVING**

- Four (4) adjustable, heavy duty PVC coated wire shelves 21%"L x 16"D (548 mm x 591 mm). Four (4) chrome plated shelf clips included per shelf.
- Shelf support pilasters made of same material as cabinet interior; shelves are adjustable on½" (13 mm) increments.

#### **MODEL FEATURES**

- Evaporator is epoxy coated to eliminate the potential of corrosion.
- NSF-7 compliant for open food product.

#### FLECTRICAL

 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.



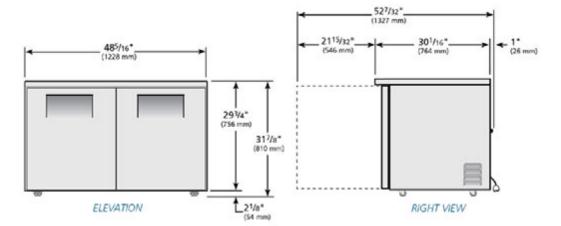
#### **OPTIONAL FEATURES/ACCESSORIES**

Upcharge and lead times may apply.

- □ 230 240V / 50 Hz.
- ☐ Barrel locks (factory installed). Requires one per door.
- Additional shelves.
- □ 30" (762 mm) deep,½" thick (13 mm), white polyethylene cutting board.
- ☐ 30" (762 mm) deep,½" thick (13 mm), composite cutting board.
- ☐ Heavy duty 16 gauge tops.
- Exterior rectangular digital thermometer (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

Cubic Ft./Liters 12/430
\* Based on ANSI/AHAM HRF-1-2004



#### WARRANTY

One year warranty on all parts and labor and an additional 4 year warranty on compressor.

(U.S.A. only) -

METRIC DIMENSIONS ROUNDED UP TO THE NEAREST WHOLE MILLIMETER

SPECIFICATIONS SUBJECT TO CHANGE

KCL	Model	Elevation	Right	Plan	3D	Back
	TUC-48-LP	TFQY102E	TFQY102S	TFQY02P	TFQY1023	

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