

# TRUE FOOD SERVICE EQUIPMENT, INC.

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

Model:

TUC-48G-LP

**Undercounter:**Low Profile Glass Door Refrigerator



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



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

# TUC-48G-LP

- 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.
- 11/2" (39mm) 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 ends. Matching aluminum finished back.
- ▶ Energy efficient, "Low-E", double pane thermal glass doors.
- Heavy duty PVC coated wire shelves.
- Attractive, NSF approved, white aluminum interior liner with 300 series stainless steel floor.
- Entire cabinet structure is foamedin-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).

		Capacity (Cu. Ft.)		Cabinet Dimensions (inches) (mm)		Counter				NEMA	Cord Length (total ft.)	Crated Weight (lbs.)	
Model	Doors	. ,	Shelves	L	D†	H*	Height	HP	Voltage	Amps		(total m)	(kg)
TUC-48G-LP	2	12	4	48¾	301/8	29¾	31%	1/5	115/60/1	6.4	5-15P	7	290
		430		1229	766	756		1/3	230-240/50/1	4.9	<b>A</b>	2.13	132

† 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-48G-LP

# **Undercounter:**

Low Profile Glass Door Refrigerator



## 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 (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 food service environments.
- Condensing unit access in back of cabinet, slides out for easy maintenance.

#### **CABINET CONSTRUCTION**

Exterior - stainless steel front, top and ends.
 Matching aluminum finished back.

- Interior attractive, NSF approved, white aluminum liner. Stainless steel floor with coved corners.
- Insulation entire cabinet structure is foamed-in-place using Ecomate. 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. 3½" (810 mm) work surface height.

#### **DOORS**

- "Low-E", double pane thermal insulated glass assembly with extruded aluminum frame.
- Doors fitted with 12" (305 mm) long extruded aluminum handle.
- Positive seal self-closing doors with 90° stay open feature. Doors swing within cabinet dimensions.
- Magnetic door gaskets of one piece construction, removable without tools for ease of cleaning.

#### **SHELVING**

- Four (4) adjustable, heavy duty PVC coated wire shelves 2 ½ 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" (13 mm) increments.

#### **MODEL FEATURES**

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



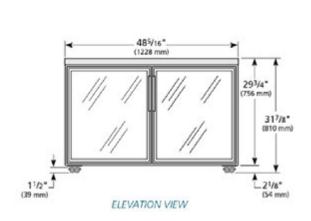
115/60/1 NEM

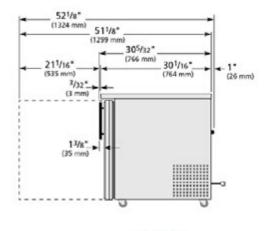
#### **OPTIONAL FEATURES/ACCESSORIES**

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.
- ☐ Single overshelf.
- ☐ Double overshelf.
- □ 30" (762 mm) deep, ½" (13 mm) thick, white polyethylene cutting board.
- □ 30" (762 mm) deep, ½" (13 mm) thick, composite cutting board.
- ☐ 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





#### 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 - WITHOUT NOTICE -

Ī	KCL	Model	Elevation	Right	Plan	3D	Back
L		TUC-48G-LP	TFQZ56E	TFQZ56S	TFQY02P	TFQZ563	

RIGHT VIEW

#### TRUE FOOD SERVICE EQUIPMENT