



**TRUE FOOD SERVICE EQUIPMENT, INC.**

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Project Name: \_\_\_\_\_

Location: \_\_\_\_\_

Item #: \_\_\_\_\_ Qty: \_\_\_\_\_

Model #: \_\_\_\_\_

A/A #

SIS #

Model:  
**TUC-27FG**

**Undercounter:**  
Glass Door Freezer



**TUC-27FG**

- ▶ 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.
- ▶ Oversized, environmentally friendly (R404A) forced-air refrigeration system holds -10°F (-23.3°C). Ideally suited for both frozen foods and ice cream.
- ▶ All stainless steel front, top and ends. Matching aluminum finished back.
- ▶ Front breathing.
- ▶ Energy efficient, triple pane thermal insulated glass door.
- ▶ Heavy duty PVC coated wire shelves.
- ▶ Automatic defrost system time-initiated, time-terminated.
- ▶ Foamed-in-place, high density polyurethane insulation (CFC free).

**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	Capacity (Cu. Ft.) (liters)	Shelves	Cabinet Dimensions (inches) (mm)			HP	Voltage	Amps	NEMA Config.	Cord Length (total ft.) (total m)	Crated Weight (lbs.) (kg)
				L	D†	H*						
TUC-27FG	1	6.5 185	2	27 5/8	30 1/8	29 3/4	1/2	115/60/1	8.6	5-15P	7	230
				702	766	756	1/2	230-240/50/1	5.0	▲	2.13	105

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

\* Height does not include 6 1/4" (159 mm) for castors or 6" (153 mm) for optional legs.

▲ Plug type varies by country.



Printed in U.S.A.

APPROVALS:

AVAILABLE AT:

Model:  
**TUC-27FG**

**Undercounter:**  
Glass Door Freezer



**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 (CFC free) R404A 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 -10°F (-23.3°C) cabinet temperatures. Ideally suited for both frozen foods and ice cream.
- 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.
- Automatic defrost system time-initiated, time-terminated.

**CABINET CONSTRUCTION**

- Exterior - stainless steel front, top and ends. Matching aluminum finished back.
- Insulation - entire cabinet structure is foamed-in-place using high density, CFC free, polyurethane insulation.
- 5" (127 mm) diameter stem castors - locks provided on front set. 36" (915 mm) work surface height.

**DOOR**

- Triple pane thermal glass with extruded aluminum frame.
- Each door fitted with 12" (305 mm) long extruded aluminum handle.
- Positive seal self-closing door. Door swings within cabinet dimensions.
- Magnetic door gasket of one piece construction, removable without tools for ease of cleaning.

**SHELVING**

- Two (2) adjustable, heavy duty PVC coated wire shelves 23<sup>3</sup>/<sub>4</sub>" x 16" D (591 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 1/2" (13 mm) increments.

**LIGHTING**

- Fluorescent interior lighting.

**MODEL FEATURES**

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

**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

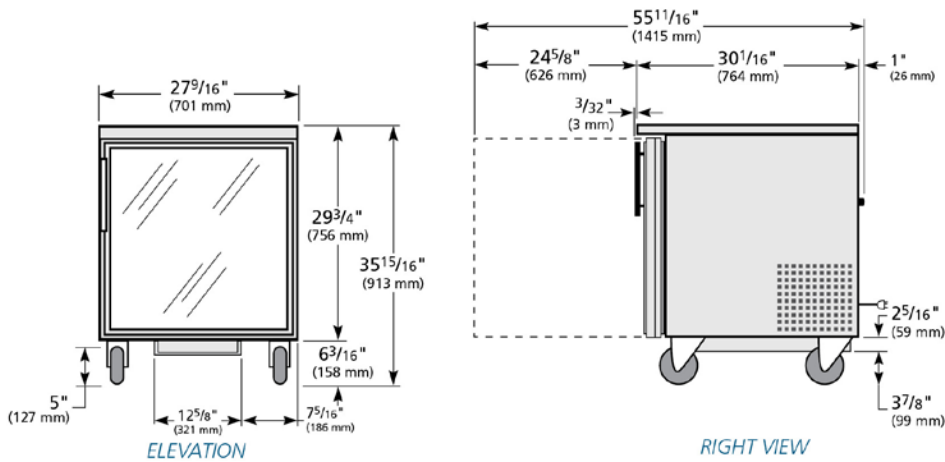
**OPTIONAL FEATURES/ACCESSORIES**

Upcharge and lead times may apply.

- 230 - 240V / 50 Hz.
- 6" (153 mm) standard legs.
- 6" (153 mm) seismic/flanged legs.
- 2<sup>1</sup>/<sub>2</sub>" (64 mm) diameter castors.
- Single overshelf.
- Double overshelf.
- Stacking collar.
- 30" (762 mm) deep, 1/2" (13 mm) thick, white polyethylene cutting board. Requires "L" brackets.
- 0" (762 mm) deep, 1/2" (13 mm) thick, composite cutting board. Requires "L" brackets.
- Heavy duty 16 gauge tops.
- Exterior rectangular digital temperature display (factory installed).
- ADA compliant models with 34" (864 mm) work surface height.
- Low profile models with 31<sup>7</sup>/<sub>8</sub>" (810 mm) work surface height.

- Remote cabinets (condensing unit supplied by others; system comes standard with 404A expansion valve and requires R404A refrigerant). Consult factory technical service department for BTU information.

**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



Model	Elevation	Right	Plan	3D	Back
TUC-27FG	TFQY04E	TFQY04S	TFQY01P	TFQY043	

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