

TRUE FOOD SERVICE EQUIPMENT, INC.

2001 East Terra Lane • P.O. Box 970 • O'Fallon, Missouri 63366 (636)240-2400 • Fax (636)272-2408 • (800)325-6152 • Intl Fax# (001)636-272-7546 Parts Dept. (800)424-TRUE • Parts Dept. Fax# (636)272-9471 • www.truemfg.com Location: _____ Qty: ____

Model #:

Project Name:

	ш

AIA #

Model: TUC-27F

Undercounter: Solid Door Freezer



TUC-27F

- 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.
- Heavy duty PVC coated wire shelves.
- Automatic defrost system timeinitiated, 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).

		Capacity (Cu. Ft.)		Cabinet Dimensions (inches) (mm)						NEMA	Cord Length (total ft.)	Crated Weight (lbs.)
Model	Doors	(liters)	Shelves	L	D†	Н*	HP	Voltage	Amps	Config.		(kg)
TUC-27F	1	6.5	2	27 ⁵ /8	30 ¹ /8	29 ³ /4	1/3	115/60/1	8.3	5-15P	7	195
		185		702	766	756	1/3	230-240/50/1	3.4		2.13	89

⁺ 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.

	APPROVALS:	AVAILABLE AT:
1/08 Printed in U.S.A.		

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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 cabinet ends. Matching aluminum finished back.

- Interior attractive, NSF approved, white aluminum liner. 300 series stainless steel floor with coved corners.
- Insulation entire cabinet structure and solid door 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

- Stainless steel exterior with white 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(s) of one piece construction, removable without tools for ease of cleaning.

SHELVING

- Two (2) adjustable, heavy duty PVC coated wire shelves 23¹/4"L 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.
 MODEL FEATURES
- Evaporator is epoxy coated to eliminate the potential of corrosion.
- NSF-7 compliant for open food product.

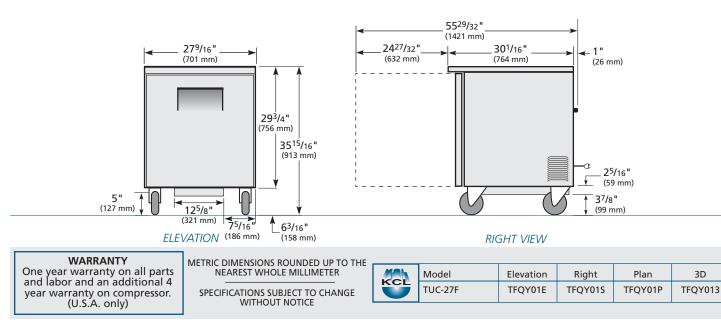
ELECTRICAL

 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.



OPTIONAL FEATURES/ACCESSORIES

- Upcharge and lead times may apply. 230 - 240V / 50 Hz.
- □ 6" (153 mm) standard legs.
- □ 6" (153 mm) seismic/flanged legs.
- \square 2¹/2" (64 mm) diameter castors.
- □ Basic overshelf.
- □ Single utility shelf.
- Double utility shelf.
- □ Stacking collar.
- 30" (762 mm) deep, ¹/₂" (13 mm) thick, white polyethylene cutting board. Requires "L" brackets.
- 30" (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 31⁷/8" (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.



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PLAN VIEW