

TRUE FOOD SERVICE EQUIPMENT, INC.

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Project Nan	ne:	AIA#
Location: _		
Item #:	Qty:	SIS #
Model #		

Model:

TUC-27G-HC-LD-LP

Undercounter:

Low Profile Glass Door Refrigerator with Hydrocarbon Refrigerant



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



1¹/₂" diameter dual swivel castors for "LP" models.

TUC-27G-HC-LD-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.
- 1½" (39mm) diameter dual swivel castors. 31½" (810 mm) work surface height.
- 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).
- 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.
- Interior attractive, NSF approved, clear coated aluminum liner with stainless steel floor.
- Energy efficient, "Low-E", double pane thermal glass door.
- 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

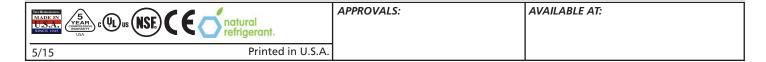
Specifications subject to change without notice. Chart dimensions rounded up to the nearest $\frac{1}{2}$ (millimeters rounded up to next whole number).

			Cabinet Dimensions (inches) (mm)		Counter				NEMA	Cord Length (total ft.)	Crated Weight (lbs.)	
Model	Doors	Shelves	L	D†	H*	Height	HP	Voltage	Amps		((kg)
TUC-27G-HC-LD-LP	1	2	27%	301/8	29¾	31%	1/6	115/60/1	2.0	5-15P	7	195
			702	766	756	810	1/4	230-240/50/1	1.8	A	2.13	89

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

* Height does not include 21/8" (54 mm) for castors.

▲ Plug type varies by country.



Model:

TUC-27G-HC-LD-LP

Undercounter:

Low Profile Glass Door Refrigerator with Hydrocarbon Refrigerant



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 R290 hydro carbon refrigerant that has zero (0) ozone depletion potential (ODP), & three (3) global warming potential (GWP).
- 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, clear coated aluminum liner. Stainless steel floor with coved corners.
- Insulation 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).
- 1½" (39mm) diameter dual swivel castors permit easy placement. 31%" (810 mm) work surface height.

DOOR

- "Low-E", double pane thermal insulated glass assembly with extruded aluminum frame.
- Door fitted with 12" (305 mm) long extruded aluminum handle.
- Positive seal self-closing door 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

- Two (2) adjustable, heavy duty PVC coated wire shelves 23 ¼"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 ½" (13 mm) increments.

LIGHTING

Fluorescent interior lighting.

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.

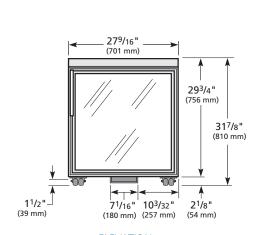


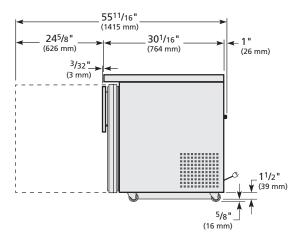
OPTIONAL FEATURES/ACCESSORIES

Upcharge and lead times may apply.

- □ 230 240V / 50 Hz.
- \square 6" (153 mm) standard legs.
- ☐ 6" (153 mm) seismic/flanged legs.
- ☐ 5" (127 mm) diameter stem casters.
- ☐ Barrel lock (factory installed).
- ☐ Single overshelf.
- ☐ Double overshelf.
- ☐ Stacking collar.
- □ 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





ELEVATION

RIGHT VIEW

WARRANTY*

Three year warranty on all parts and labor and an additional 2 year 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

TUC-27G-HC-LD-LP TFQY104E TFQY104S TFQY01P TFQY1043	KCL	Model	Elevation	Right	Plan	3D	Back
100 270 HC ED EI HQ11043 HQ10H HQ11043	NO L	TUC-27G-HC-LD-LP	TFQY104E	TFQY104S	TFQY01P	TFQY1043	

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