



TRUE FOOD SERVICE EQUIPMENT, INC.

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Project Name: _____

Location: _____

Item #: _____ Qty: _____

Model #: _____

A/A #

S/S #

Model:
TUC-27D-2-HC-LP

Undercounter:

Low Profile Drawered Refrigerator with Hydrocarbon Refrigerant



TUC-27D-2-HC-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.
- ▶ 1 1/2" (39mm) diameter dual swivel castors. 31 7/8" (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.
- ▶ Attractive, clear coated aluminum liner. Stainless steel floor with coved corners.
- ▶ Each drawer accommodates one (1) full size 12L "x 20"W x 6"D (305 mm x 508 mm x 153 mm) food pan (sold separately).
- ▶ Foamed-in-place using Ecomate. A high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).

ADA & Low Profile Comparison



Standard
36" height
(915 mm)

ADA
34" height
(864 mm)

Low Profile
31 7/8" height
(810 mm)



1 1/2" diameter dual swivel castors for "LP" models.

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	Drawers	Cabinet Dimensions (inches) (mm)			Counter Height	HP	Voltage	Amps	NEMA Config.	Cord Length (total ft.) (total m)	Crated Weight (lbs.) (kg)
		L	D†	H*							
TUC-27D-2-HC-LP	2	27 3/8 702	30 1/8 766	29 3/4 756	31 7/8 810	1/6 1/4	115/60/1 230-240/50/1	2.0 1.8	5-15P ▲	7 2.13	N/A N/A

† 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.

2/15 Printed in U.S.A.

APPROVALS:

AVAILABLE AT:

Model:
TUC-27D-2-HC-LP

Undercounter:
Low Profile Drawered 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 and drawer facings are foamed-in-place using Ecomate. A high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).
- 1/2" (39mm) diameter dual swivel castors permit easy placement. 3 17/8" (810 mm) work surface height.

DRAWERS

- Stainless steel exterior drawer facings and liners. Stainless steel drawer frames.
- Each drawer fitted with 12" (305 mm) long recessed handle that is foamed-in-place with a sheet metal interlock to ensure permanent attachment.
- Heavy-duty stainless steel drawer slides and rollers. Removable without tools for easy cleaning.
- Magnetic drawer gaskets of one piece construction, removable without tools for ease of cleaning.

DRAWER PAN CAPACITY

- Each drawer accommodates one (1) full size 12"L x 20"W x 6"D (305 mm x 508 mm x 153 mm) food pan (sold separately). Drawer will support varying size pan configurations with pan divider bars (drawer pans and divider bars optional).

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.



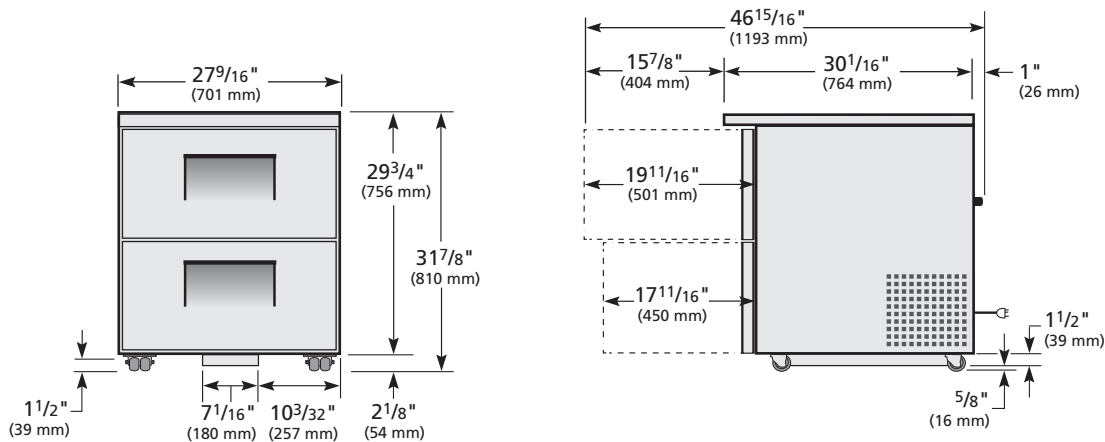
115/60/1
NEMA-5-15R

OPTIONAL FEATURES/ACCESSORIES

Upcharge and lead times may apply.

- 230 - 240V / 50 Hz.
- 6" (153 mm) standard legs.
- 6" (153 mm) seismic/flanged legs.
- 5" (127 mm) diameter stem casters.
- Single overshelf.
- Double overshelf.
- 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).
- 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)

METRIC DIMENSIONS ROUNDED UP TO THE NEAREST WHOLE MILLIMETER
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



Model	Elevation	Right	Plan	3D	Back
TUC-27D-2-HC-LP	TFQY105E	TFQY105S	TFQY05P	TFQY1053	

*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.

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