

TRUE FOOD SERVICE EQUIPMENT, INC.

2001 East Terra Lane • O'Fallon, Missouri 63366-4434 • (636)240-2400 Fax (636)272-2408 • Toll Free (800)325-6152 • Intl Fax# (001)636-272-7546 Parts Dept. (800)424-TRUE • Parts Dept. Fax# (636)272-9471 • www.truemfg.com Project Name:

Location:		
Item #:	Qty:	SIS #
Model #: _		

Model: TUC-48F-LP-HC **Undercounter:**

Low Profile Solid Door Freezer with Hydrocarbon Refrigerant



TUC-48F-LP-HC

AIA #

- True's undercounter's 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.
- 1 1/2" (39 mm) diameter dual swivel castors. 317/8" (810 mm) work surface height.
- Factory engineered, self-contained, capillary tube system using environmentally friendly R290 hydrocarbon refrigerant that has zero (0) ozone depletion potential (ODP), & three (3) global warming potential (GWP).
- Oversized, factory balanced, refrigeration system holds -10°F (-23.3°C). Ideal for frozen food and ice cream.
- Þ Stainless steel front, countertop, and sides. Corrosion resistant GalFan coated steel back.
- Interior attractive, NSF approved, clear coated aluminum liner with stainless steel floor.
- Þ Self closing doors. Positive seal, torsion type closure system.
- Foamed-in-place using 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 ¹/₈" (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	Config.	((kg)
TUC-48F-LP-HC	2	4	483⁄8	301⁄8	29¾	31%	1⁄2	115/60/1	5.4	5-15P	7	275
			1229	766	756	810	1⁄3	230-240/50/1	2.1		2.13	125
† Depth does not include 1	l" (26 mm) for	rear bumpers.								▲ Plug	type varies l	by country.

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

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

	APPROVALS:	AVAILABLE AT:
6/17 Printed in U.S.A.		

Model:

Undercounter: Low Profile Solid Door Freezer with Hydrocarbon Refrigerant



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.
- "Low Profile" models are designed to slide easily under custom built countertops.

REFRIGERATION SYSTEM

TUC-48F-LP-HC

- Factory engineered, self-contained, capillary tube system using environmentally friendly R290 hydrocarbon 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.
- High capacity, factory balanced refrigeration system that maintains -10°F (-23.3°C) temperatures. Ideal for both frozen foods and ice cream.
- State of the art, electronically commutated evaporator and condenser fan motors. ECM motors operate at higher peak efficiencies and move a more consistent volume of air which produces less heat, reduces energy consumption and provides greater motor reliability.
- Condensing unit access located in back, slides out for easy maintenance.
- Automatic defrost system time-initiated, timeterminated.

CABINET CONSTRUCTION

 Exterior - stainless steel front, top and ends. Corrosion resistant GalFan coated steel back.

- Interior attractive, NSF approved, clear coated aluminum liner. Stainless steel floor with coved corners.
- Insulation entire cabinet structure and solid doors are foamed-in-place using a high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).
- 1 ½" (39 mm) diameter dual swivel castors permits easy placement. 31 ½" (810 mm) work surface height.

DOORS

- Stainless steel exterior with clear aluminum liner to match cabinet interior.
- Each 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 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 21% "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/ANSI Standard 7 compliant for open food product.

ELECTRICAL

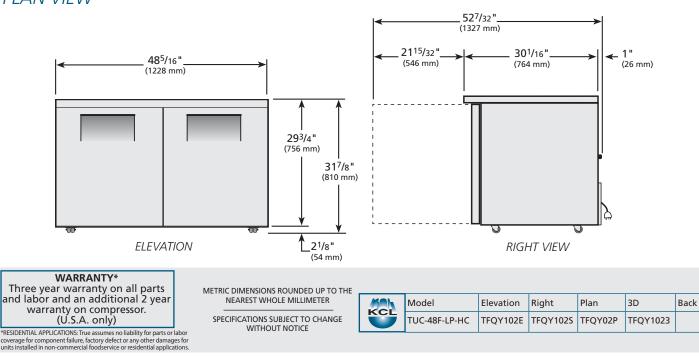
 Unit completely pre-wired at factory and ready for final connection to a 115/60/1 phase, 15 amp dedicated outlet. Cord and plug set included.



OPTIONAL FEATURES/ACCESSORIES

Upcharge and lead times may apply.

- Barrel locks (factory installed). Requires one per door.
- Basic overshelf.
- □ Sandwich/salad service shelf.
- Single utility shelf.
- Double utility shelf.
- Additional shelves.
- 30" (762 mm) deep, ½" thick, white polyethylene cutting board. Requires "L" brackets.
- □ 30" (762 mm) deep, ½" thick, composite cutting board. Requires "L" brackets.
- Heavy duty 16 gauge tops.
- Exterior rectangular digital thermometer (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.



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PLAN VIEW