2001 East Terra Lane • ( Fax (636)272-2408 • Toll F	TRUE MANUFACTURING CO U.S.A. FOODSERVICE DIVIS O'Fallon, Missouri 63366-4434 • (636)240-2400 ree (800)325-6152 • Intl Fax# (001)636-272-754 Parts Dept. Fax# (636)272-9471 • www.truemfor Undercounter: Low Profile Solid Door Freez	SION         Location:            16         Item #:	_ Qty: SIS #
		The second secon	TUC-48F-LP-HC ue's undercounter's are designed ith enduring quality and value that otects your long term investment. ur commitment to using the highest uality materials and oversized frigeration ensures exceptional food eservation. ow Profile" models are designed slide easily under custom built ountertops. 4 <sup>u</sup> (39 mm) diameter dual swivel stors. 317%" (810 mm) work surface sight. ctory engineered, self-contained, pillary tube system using wironmentally friendly R290 rdrocarbon refrigerant that has zero o zone depletion potential (ODP), three (3) global warming potential WP). versized, factory balanced, frigeration system holds -10°F 23.3°C). Ideal for frozen food and ice eam. ainless steel front, countertop, and
ADA & Lov	ADA 34" height (864 mm) ADA 34" height (810 mm)	<ul> <li>co</li> <li>int cleast</li> <li>se typ</li> <li>Fo por</li> <li>11/a" diameter</li> </ul>	des. Corrosion resistant GalFan wated steel back. terior - attractive, NSF approved, ear coated aluminum liner with ainless steel floor. If closing doors. Positive seal, torsion pe closure system. wamed-in-place using a high density, plyurethane insulation that has zero sone depletion potential (ODP) and ro global warming potential (GWP).

# ROUGH-IN DATA

Specifications subject to change without notice. Chart dimensions rounded up to the nearest ½" (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	" (26 mm) for	rear bumpers.								▲ Plug	type varies	by country.

† Depth does not include 1" (26 mm) for rear bumpers. \* Height does not include 2½" (54 mm) for castors.

	APPROVALS: natural refrigerant.	AVAILABLE AT:	
6/18-A Printed in	U.S.A.		

## Model:

TUC-48F-LP-HC

### **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**

- 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 <sup>1</sup>/<sub>2</sub>" (39 mm) diameter dual swivel castors permits easy placement. 31 <sup>7</sup>/<sub>8</sub>" (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

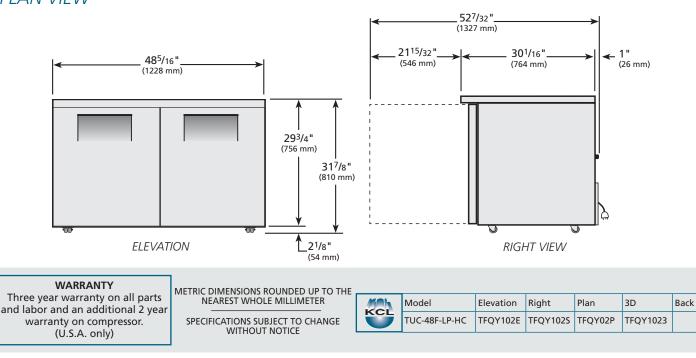
 Unit completely pre-wired at factory and ready for final connection to a 115/60/1 phase, 15 amp dedicated outlet. Cord and plug set included.



#### **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.



PLAN VIEW