

TRUE FOOD SERVICE EQUIPMENT, INC.

2001 East Terra Lane • 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:

Model #:

Project Name:

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

Model: **TUC-44HD**

Deep Undercounter:

Heavy Duty Package Solid Door Refrigerator



TUC-44HD

AIA #

- True's deep undercounter units feature the combined advantage of undercounter placement with deeper refrigerated storage.
- Heavy duty package 16 gauge tops, 20 gauge door, sides and back with stainless interior.
- 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 (134A) forced-air refrigeration system holds 33°F to 38°F (.5°C to 3.3°C).
- Heavy duty PVC coated wire shelves.
- Foamed-in-place, high density polyurethane insulation (CFC free).
- 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 ¹/₈" (millimeters rounded up to next whole number).

			Cabinet Dimensions (inches) (mm)					NEMA	Cord Length (total ft.)	Crated Weight (lbs.)	
Model	Doors	Shelves	L	D†	H*	HP	Voltage	Amps	Config.	• • •	(kg)
TUC-44HD	1	2	44½	32¼	29¾	1⁄5	115/60/1	5.1	5-15P	7	N/A
			1131	820	756	1⁄3	230-240/50/1	3.8		2.13	N/A

† Depth does not include 1" (26 mm) for rear and ¼" (7 mm) for front 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:
8/11	Printed in U.S.A.		

Model: TUC-44HD

Deep Undercounter: Heavy Duty Package Solid Door Refrigerator



STANDARD FEATURES

DESIGN

- True's deep undercounter units are designed with enduring quality that protects your long term investment.
- 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) 134A 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 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 motors 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 is accessed from behind front grill; slides out for easy maintenance.

CABINET CONSTRUCTION

- Heavy duty 16 gauge tops, 20 guage door, sides and back with stainless interior.
- Exterior stainless steel front, top and ends. Matching aluminum finished back.
- Interior Stainless steel liner and floor with coved corners.

- Insulation entire cabinet structure and solid door are foamed-in-place using Ecomate. A new, innovative, high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).
- 5" (127 mm) diameter stem castors locks provided on front set. 36" (915 mm) work surface height.

DOOR

- 300 series stainless steel exterior and liners 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 door swings within cabinet dimensions.
- Magnetic door gasket of one piece construction, removable without tools for ease of cleaning.

SHELVING

- Two (2) adjustable, heavy duty PVC coated wire shelves 25"L x 27 ¼ "D (635 mm x 705 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-7 compliant for open food product.

ELECTRICAL

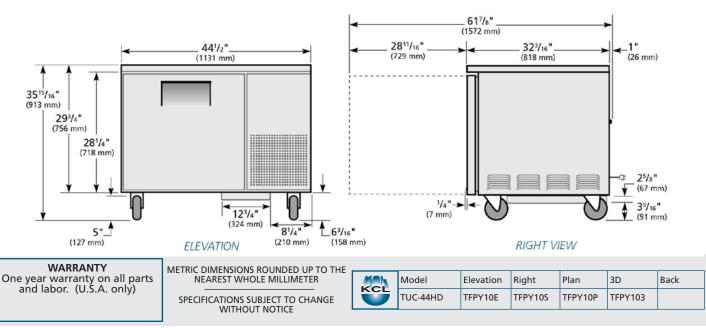
 Unit completely pre-wired at factory and ready for final connection to a 115/60/1 phase, 15 amp dedicated outlet. Cord and plug set included.



OPTIONAL FEATURES/ACCESSORIES

Upcharge and lead times may apply.

- 230 240V / 50 Hz.
- □ 6" (153 mm) standard legs.
- □ 6" (153 mm) seismic/flanged legs.
- □ 2½" (64 mm) diameter castors.
- NSF approved, white aluminum interior liner.
 300 series stainless floor with coved corners.
- □ Barrel locks (factory installed). Requires one per door.
- □ Single overshelf.
- Double overshelf.
- □ 32 ¹/₈" (816 mm) deep, ¹/₂" (13 mm) thick, white polyethylene cutting board. Requires "L" brackets.
- □ 32¹/₈" (816 mm) deep, ¹/₂" (13 mm) thick, composite cutting board. Requires "L" brackets.
- Half bun tray rack. Holds up to eleven 18"L x 26"D (458 mm x 661 mm) sheet pans (sold separately).
- Exterior round digital temperature display (factory installed).
- 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. All remote units must be hard wired during installation.



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PLAN VIEW