

# TRUE FOOD SERVICE **EQUIPMENT, INC.**

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Project Name:		AIA#
Location:		
Item #:	Qty:	SIS #
Model #:		

Model:

TUC-48-ADA-HC

**Undercounter:** 

ADA Compliant Solid Door Refrigerator with Hydrocarbon Refrigerant



# TUC-48-ADA-HC

- 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.
- 3" (77 mm) diameter stem castors standard. 34" (864 mm) work surface height. Complies with the Americans with Disabilities Act (ADA) requirements.
- 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, environmentally friendly forced-air 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.
- 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 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		(	(kg)
TUC-48-ADA-HC	2	4	48¾	301/8	29¾	34	1/5	115/60/1	3.0	5-15P	7	260
			1229	766	756	864	1/4	230-240/50/1	1.63	<b>A</b>	2.13	118

† Depth does not include 1" (26 mm) for rear bumpers. \* Height does not include 4" (102 mm) for castors.

▲ Plug type varies by country.



TUC-48-ADA-HC

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ADA Compliant Solid Door Refrigerator with Hydrocarbon Refrigerant



# STANDARD FEATURES

#### DESIGN

- True's 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 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 (.56°C to 3.33°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 foodservice 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 solid doors are foamed-in-place using Ecomate. A high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).
- 3" (77 mm) diameter stem castors. 34" (864 mm) work surface height. Compliant with American Disablities Act (ADA) requirements.

#### **DOORS**

- Stainless steel exterior with white 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-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**

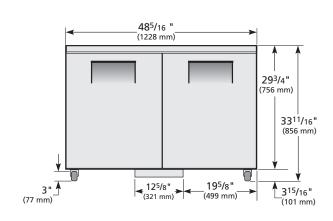
Upcharge and lead times may apply.

- □ 230 240V / 50 Hz.
- ☐ Barrel locks (factory installed). Requires one per door.
- ☐ Single overshelf.
- ☐ Double overshelf.
- ☐ Stacking collar.
- 30" (762 mm) deep, ½" (13 mm) thick, white polyethylene cutting board. Requires "L" brackets.
- □ 30" (762 mm) deep, ½" (13 mm) thick, composite cutting board. Requires "L" brackets.
- ☐ Heavy duty 16 gauge top.
- ☐ Exterior rectangular digital temperature display (factory installed).
- ☐ Standard height units with 5" (127 mm) diameter castors. 36" (915 mm) work surface height.
- ☐ Low profile models with 31%" (810 mm) work surface height.

(26 mm)

25/16"

# PLAN VIEW



**ELEVATION** 

15/8" (42 mm) -

52<sup>17</sup>/<sub>32</sub>"<sub>.</sub>

301/16"

(764 mm)

2115/32"

(546 mm)

## 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

KCL	Model	Elevation	Right	Plan	3D	Back
	TUC-48-ADA-HC	TFQY19E	TFQY19S	TFQY02P	TFQY193	

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