

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

2001 East Terra Lane • P.O. Box 970 • 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:

Item #: \_\_\_\_\_

Qty:	

AIA #

SIS #

Model: **TUC-48F-ADA**  **Undercounter:** 

ADA Compliant Solid Door Freezer



# TUC-48F-ADA

- 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.
- 3" (77 mm) diameter stem castors standard. 34" (864 mm) work surface height. Complies with the Americans with Disabilities Act (ADA) requirements.
- Oversized, environmentally friendly (R404A) forced-air refrigeration system holds -10°F (-23.3°C). Ideally suited for both frozen foods and ice cream.
- All stainless steel front, top and ends. Matching aluminum finished back.
- Front breathing.
- Heavy duty PVC coated wire shelves.
- Automatic defrost system timeinitiated, time-terminated.
- 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 <sup>1</sup>/<sub>8</sub>" (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	ΗP	Voltage	Amps		(total m)	(kg)
TUC-48F-ADA	2	4	48¾	301⁄8	29¾	34	1⁄4	115/60/1	6.1	5-15P	7	300
			1229	766	756		1⁄2	230-240/50/1	5.1		2.13	137
+ Depth does not include 1" (26 mm) for rear bumpers. ▲ Plug type varies by country.								v country.				

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

		APPROVALS:	AVAILABLE AT:
6/10	Printed in U.S.A.		

## Model: TUC-48F-ADA

## **Undercounter:** ADA Compliant Solid Door Freezer

## 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.

## **REFRIGERATION SYSTEM**

- Factory engineered, self-contained, capillary tube system using environmentally friendly (CFC free) R404A 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 -10°F (-23.3°C) cabinet temperatures. Ideally suited for both frozen foods and ice cream.
- 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.
- Automatic defrost system time-initiated, time-terminated.

## CABINET CONSTRUCTION

- Exterior stainless steel front, top and ends. Matching aluminum finished back.
- Interior attractive, NSF approved, white aluminum liner. 300 series 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 2 <sup>1</sup>% "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.

#### COUNTERTOP PAN CAPACITY

Comes standard with 16 (½ size) 6 ½ "L x 6 ¼ "W x 4"D (175 mm x 159 mm x 102 mm) clear polycarbonate, NSF approved, food pans in countertop prep area. Also accommodates 6" (153 mm) and 8" (204 mm) deep food pans (supplied by others).



• Countertop pan opening designed to fit varying size pan configurations with available pan divider bars. Varying size pans supplied by others.

#### **MODEL FEATURES**

- Evaporator is epoxy coated to eliminate the potential of corrosion.
- NSF-7 compliant for open food product.

## ELECTRICAL

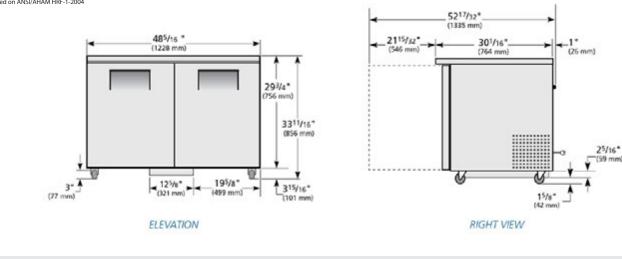
• Unit completely pre-wired at factory and ready for final connection to a 115/60/1 phase, 15 amp dedicated outlet. Cord and plug set included.



## **OPTIONAL FEATURES/ACCESSORIES**

Upcharge and lead times may apply. 230 - 240V / 50 Hz.

- 6" (153 mm) standard legs.
- □ 6" (153 mm) seismic/flanged legs.
- □ 5" (127 mm) diameter stem casters.
- Single overshelf.
- Double overshelf.
- □ 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 tops.
- Exterior rectangular digital temperature display (factory installed).
- Low profile models with 31%" (810 mm) work surface height.



WARRANTY	METRIC DIMENSIONS ROUNDED UP TO THE -							
One year warranty on all parts and labor and an additional 4 year warranty on compressor. (U.S.A. only) -	NEAREST WHOLE MILLIMETER -	KCL	Model	Elevation	Right	Plan	3D	Back
	SPECIFICATIONS SUBJECT TO CHANGE - WITHOUT NOTICE -		TUC-48F-ADA	TFQY19E	TFQY19S	TFQY02P	TFQY193	

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PLAN VIEW

PLAN VIEVV Cubic Ft./Liters 12/430 \* Based on ANSI/AHAM HRF-1-2004