

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

Model:

TUC-48G-ADA-HC~FGD01

**Undercounter:** 

ADA Compliant Glass Door Refrigerator with Hydrocarbon Refrigerant~Framed Glass Door Version 01



# TUC-48G-ADA-HC~FGD01

- 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 hydro carbon refrigerant that has zero (0) ozone depletion potential (ODP), & three (3) global warming potential (GWP).
- Oversized, environmentally friendly (134A) forced-air refrigeration system holds 33°F to 38°F (.5°C to 3.3°C).
- All 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.
- Front breathing.
- Energy efficient, "Low-E", double pane thermal glass doors.
- ▶ Heavy duty PVC coated wire shelves.
- 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 \%" (millimeters rounded up to next whole number).

			Cabinet Dimensions (inches) (mm)		Counter				NEMA	Cord Length (total ft.)	Crated Weight (lbs.)	
Model	Doors	Shelves	W	D†	H*	Height	HP	Voltage	Amps	Config.	(total rt.)	(kg)
TUC-48G-ADA-HC~FGD01	2	4	48¾	301/8	29¾	34	1/5	115/60/1	3.0	5-15P	7	305
			1229	766	756	864	1/6	230-240/50/1	1.3		2.13	139

† Depth does not include 1" (26 mm) for rear bumpers and  $\frac{1}{2}$ " (13 mm) for door handles.

\* Height does not include 4" (102 mm) for castors.

▲ Plug type varies by country.



## Model:

TUC-48G-ADA-HC~FGD01

# **Undercounter:**

ADA Compliant Glass Door Refrigerator with Hydrocarbon Refrigerant~Framed Glass Door Version 01



# 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 (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 (.56°C to 3.33°C) for the best in food preservation.
- Sealed, cast iron, self-lubricating evaporator fan motor 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.
   Corrosion resistant GalFan coated steel back.
- Interior attractive, NSF approved, clear coated aluminum liner. Stainless steel floor with coved corners.

- Insulation entire cabinet structure is foamedin-place using 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

- "Low-E", double pane thermal glass assembly with extruded aluminum frames.
- Each door fitted with 12" (305 mm) long extruded aluminum handle.
- Positive seal self-closing doors. 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>19</sup>/<sub>16</sub>"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.

### LIGHTING

 LED interior lighting provides more even lighting throughout the cabinet. Safety shielded.

## **MODEL FEATURES**

Evaporator is epoxy coated to eliminate the potential of corrosion.

- 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.
- 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.

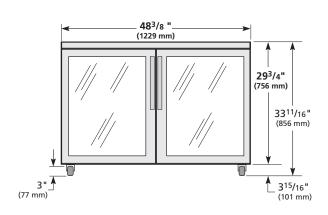


## **OPTIONAL FEATURES/ACCESSORIES**

Upcharge and lead times may apply.

- □ 230 240V / 50 Hz.
- ☐ 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.

# PLAN VIEW



525/8"

(1338 mm)

(13 mm)

(13 mm)

(15/8"

(26 mm)

(26 mm)

(25/16"
(59 mm)

ELEVATION RIGHT VIEW

# WARRANTY\*

Three year warranty on all parts and labor and an additional 2 year warranty on compressor. (U.S.A. only)

METRIC DIMENSIONS ROUNDED UP TO THE NEAREST WHOLE MILLIMETER

"RESIDENTIAL APPLICATIONS: True assumes no liability for parts or labor WITHOUT NOTICE coverage for component failure, factory defect or any other damages for units installed in non-commercial foodservice or residential applications.

KCL	Model	Elevation	Right	Plan	3D	Back
	TUC-48G-ADA-HC~FGD01					

# TRUE FOOD SERVICE EQUIPMENT