

# TRUE MANUFACTURING CO., INC.

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

Model:

**Undercounter:** 

TUC-48G-HC~FGD01

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



## **Castor Options**

## 36" **Work Surface** Height



Standard 5" Castors

## 34" **Work Surface** Height



ADA 3" Castors

## 31-7/8" **Work Surface** Height



Low Profile (LP) 11/2" Castors Upcharge applies for (LP) size castors

# TUC-48G-HC~FGD01

- 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.
- Factory engineered, self-contained, capillary tube system using environmentally friendly R290 hydrocarbon refrigerant that has zero (0) ozone depletion potential (ODP), & 0.02 global warming potential (GWP).
- High capacity, factory balanced refrigeration system that maintains cabinet temperatures of 33°F to 38°F (.5°C to 3.3°C) for the best in food preservation.
- All stainless steel front, top and ends. Corrosion resistant GalFan coated steel back.
- Interior attractive, clear coated aluminum liner with stainless steel
- ▶ Energy efficient, "Low-E", double pane thermal insulated 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).

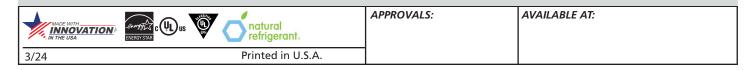
## ROUGH-IN DATA

Specifications subject to change without notice. Chart dimensions rounded up to the nearest 1/8" (millimeters rounded up to next whole number).

			Cabinet Dimensions (inches) (mm)					NEMA	Cord Length (total ft.)	Crated Weight (lbs.)	
Model	Doors	Shelves	W	D†	H*	HP	Voltage	Amps	Config.	( ,	(kg)
TUC-48G-HC~FGD01	2	4	48¾	301/8	29¾	1/5	115/60/1	3.0	5-15P	10	305
			1229	766	756	N/A		N/A		3.05	139

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

\* Height does not include 6¼" (159 mm) for castors or 6" (153 mm) for optional legs.



#### Model:

TUC-48G-HC~FGD01

## **Undercounter:**

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



## 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 R290 hydrocarbon refrigerant that has zero (0) ozone depletion potential (ODP), & 0.02 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 cabinet temperatures of 33°F to 38°F (.5°C to 3.3°C) for the best in food preservation.
- 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 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, clear coated aluminum liner. Stainless steel floor with coved corners.

- Insulation entire cabinet structure is foamed-in-place using a 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.

#### **DOORS**

- "Low-E", double pane thermal insulated glass door 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 21 %6"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.

 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.

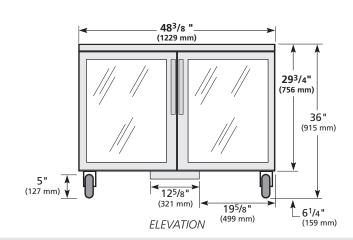


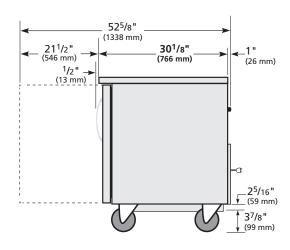
#### **OPTIONAL FEATURES/ACCESSORIES**

Upcharge and lead times may apply.

- □ 230 240V / 50 Hz.
- ☐ 6" (153 mm) standard legs.
- ☐ 6" (153 mm) seismic/flanged legs.
- ☐ 2½" (64 mm) diameter castors.
- ☐ Barrel locks (factory installed). Requires one per door.
- ☐ Single overshelf.
- ☐ Double overshelf.
- ☐ TUC-27 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 tops.
- ☐ Exterior rectangular digital temperature display (factory installed).
- ☐ ADA compliant models with 34" (864 mm) work surface height.
- ☐ Low profile models with 31% (810 mm) work surface height.

## PLAN VIEW





RIGHT VIEW

METRIC DIMENSIONS ROUNDED UP TO THE NEAREST WHOLE MILLIMETER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

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