



**TRUE FOOD SERVICE EQUIPMENT, INC.**

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Project Name: \_\_\_\_\_

Location: \_\_\_\_\_

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

Model #: \_\_\_\_\_

A/A #

S/S #

Model:  
**TVM-400**

**Glass Door Merchandiser:**

*Swing Door Narrow Width Narrow Depth and Standard Height Refrigerator*



**TVM-400**

- ▶ The world's #1 manufacturer of glass door merchandisers.
- ▶ Oversized, factory balanced, refrigeration system holds 33°F to 38°F (.5°C to 3.3°C).
- ▶ Exterior - non-peel or chip black laminated vinyl; durable and permanent.
- ▶ Interior - attractive, NSF approved, white aluminum interior liner with 300 series stainless steel floor.
- ▶ Self closing door. Positive seal, torsion type closure system.
- ▶ "Low-E"; double pane thermal insulated glass door assembly with extruded aluminum frame(s). The latest in energy efficient technology.
- ▶ Patented integrated door light (IDL) system for brighter, shadow free illumination.
- ▶ Entire cabinet structure is 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).

**Bottom mounted units feature**

- ▶ "No stoop" lower shelf to maximize product visibility.
- ▶ Storage on top of cabinet.
- ▶ Easily accessible condenser coil for cleaning.

**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).

Model	Doors	Capacity (Cu. Ft.) (liters)	Shelves	Cabinet Dimensions (inches) (mm)			HP	Voltage	Amps	NEMA Config.	Cord Length (total ft.) (total m)	Crated Weight (lbs.) (kg)
				L	D	H						
TVM-400	1	14.9 425	4	24 <sup>7</sup> / <sub>8</sub> 632	24 <sup>1</sup> / <sub>2</sub> 623	78 <sup>5</sup> / <sub>8</sub> 1998	1/3	115/60/1	6	5-15P	9 2.74	265 121



Printed in U.S.A.

APPROVALS:

AVAILABLE AT:

Model:  
**TVM-400**

# Glass Door Merchandiser:

Swing Door Narrow Width Narrow Depth and Standard Height Refrigerator



## STANDARD FEATURES

### DESIGN

- True's commitment to using the highest quality materials and oversized refrigeration systems provides the user with colder product temperatures, and lower utility costs in an attractive merchandiser that brilliantly displays packaged food and beverages.

### REFRIGERATION SYSTEM

- Factory engineered, self-contained, capillary tube system using environmentally friendly (CFC free) 134A refrigerant.
- 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).
- Sealed, cast iron, self-lubricating evaporator fan motor(s) and larger fan blades give True merchandisers a more efficient low velocity, high volume airflow design. This unique design ensures faster temperature pull down of warm product, colder holding temperatures and faster recovery in high use situations.
- Bottom mounted condensing unit positioned for easy maintenance. "No stoop" lower shelf maximizes visibility by raising merchandised product to higher level.

### CABINET CONSTRUCTION

- Exterior - non-peel or chip black laminated vinyl; durable and permanent.
- Interior - attractive, NSF approved, white aluminum liner with 300 series stainless steel floor.
- Insulation - entire cabinet structure is 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).
- Welded, heavy duty steel frame rail, black powder coated for corrosion protection.
- Frame rail fitted with leg levelers.
- Illuminated exterior sign panel. Variety of sign options available.

### DOOR

- "Low-E", double pane thermal insulated glass door assemblies with extruded aluminum frames. The latest in energy efficient technology.
- Door fitted with 12" (305 mm) long extruded handle.
- Self closing door. Positive seal, torsion type closure system.
- Magnetic door gasket of one piece construction, removable without tools for ease of cleaning.

### SHELVING

- Four (4) adjustable (narrow gap), heavy duty PVC coated wire shelves 20<sup>3</sup>/<sub>8</sub>" L x 16<sup>1</sup>/<sub>2</sub>" D (524 mm x 420 mm). Four (4) chrome plated shelf clips included per shelf.
- Shelf support pilasters made of same material as cabinet interior; shelves are adjustable on <sup>1</sup>/<sub>2</sub>" (13 mm) increments.

### LIGHTING

- Safety shielded fluorescent interior lighting. Door utilizes full-length, patented, integrated doors light (IDL) system.
- Cabinet lighting utilizes electronic ballast and T-8 bulbs for brighter illumination, longer bulb life and increased energy efficiency.

### MODEL FEATURES

- Evaporator is epoxy coated to eliminate the potential of corrosion.
- Convenient clean-out drain built in cabinet floor.
- Listed under NSF-7 for the storage and/or display of packaged or bottled product.

### ELECTRICAL

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



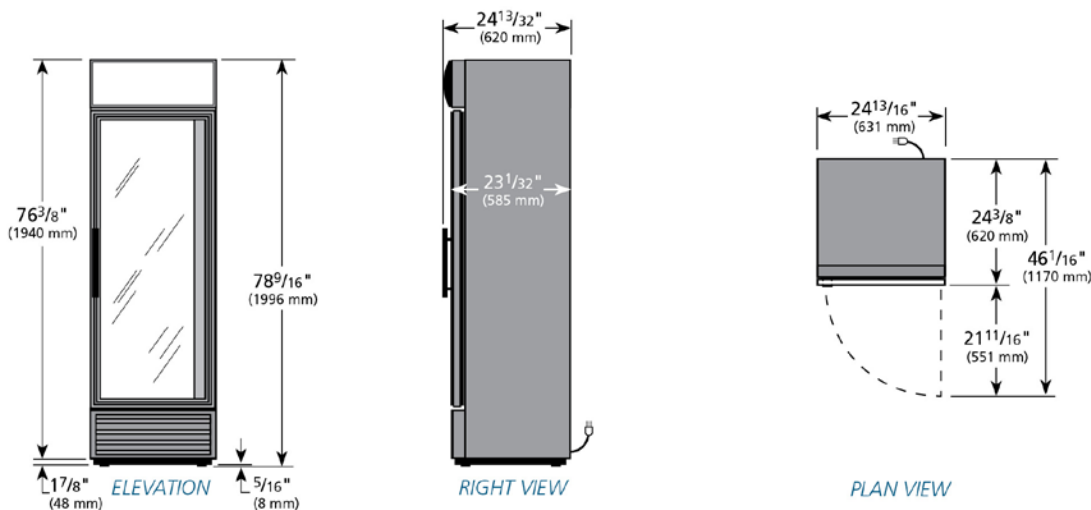
115/60/1  
NEMA-5-15R

### OPTIONAL FEATURES/ACCESSORIES

Upcharge and lead times may apply.

- 230 - 240V / 50 Hz.
- White exterior.
- Rosewood exterior.
- Stainless steel exterior.
- Black aluminum interior liner with black shelving.
- Stainless steel interior liner.
- 2<sup>1</sup>/<sub>2</sub>" (64 mm) diameter castors.
- Red wine thermostat.
- White wine thermostat.
- Chocolate thermostat.
- Barrel locks (factory installed).
- Additional shelves.
- 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.

## PLAN VIEW



### WARRANTY

One year warranty on all parts and labor and an additional 4 year warranty on compressor. (U.S.A. only)

METRIC DIMENSIONS ROUNDED UP TO THE NEAREST WHOLE MILLIMETER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



Model	Elevation	Right	Plan	3D	Back
TVM-400	TFDY151E	TFDY151S	TFDY151P	TFDY1513	

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