

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

2001 East Terra Lane • 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

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

Model #:

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

Model: **TVM-400-LD** 

## **Glass Door Merchandiser:**

Swing Door Narrow Width Narrow Depth and Standard Height Refrigerator with LED Lighting



# TVM-400-LD

AIA #

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- 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 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. The latest in energy efficient technology.
- LED interior lighting provides more even lighting throughout the cabinet. Safety shielded.
- Entire cabinet structure is foamedin-place using Ecomate. A 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 <sup>1</sup>/<sub>8</sub>" (millimeters rounded up to next whole number).

|            |       |         | Cabinet Dimensions<br>(inches)<br>(mm) |     |      |     |              | NEMA | Cord<br>Length<br>(total ft.) | Crated<br>Weight<br>(lbs.) |      |
|------------|-------|---------|--|-----|------|-----|--------------|------|-------------------------------|----------------------------|------|
| Model      | Doors | Shelves | L                                      | D   | Н    | HP  | Voltage      | Amps |                               | • • •                      | (kg) |
| TVM-400-LD | 1     | 4       | 24%                                    | 24½ | 78%  | 1⁄3 | 115/60/1     | 6.0  | 5-15P                         | 9                          | 265  |
|            |       |         | 632                                    | 623 | 1998 | 1⁄2 | 230-240/50/1 | 2.6  |                               | 2.74                       | 121  |

▲ Plug type varies by country.

|      |                   | APPROVALS: | AVAILABLE AT: |
|------|-------------------|------------|---------------|
| 1/14 | Printed in U.S.A. |            |               |

### Model:

### **TVM-400-LD**

### **Glass Door Merchandiser:** Swing Door Narrow Width Narrow Depth and Standard Height Refrigerator with LED Lighting



## STANDARD FEATURES

#### DESIGN

· True's commitment to using the highest guality 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 stainless steel floor.
- Insulation entire cabinet structure is foamedin-place using Ecomate. A 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 3/8"L x 16 1/2 "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  $\frac{1}{2}$ " (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.
- Convenient clean-out drain built in cabinet floor.
- Listed under NSF-7 for the storage and/or display of packaged or bottled product.

#### **ELECTRICAL**

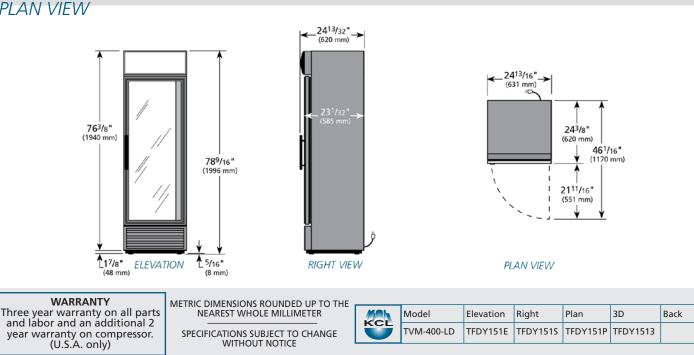
Unit completely pre-wired at factory and ready for final connection to a 115/60/1 phase, dedicated outlet. Cord and plug set included.



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

Upcharge and lead times may apply.

- 230 240V / 50 Hz.
- □ White exterior.
- Cherry exterior.
- □ Stainless steel exterior.
- Black aluminum interior liner with black shelving.
- Stainless steel interior liner.
- □ 2½" (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.



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