

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

2001 East Terra Lane • O'Fallon, Missouri 63366-4434 (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: \_\_\_\_\_

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

Model #:

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

Model: TAC-72-LD

**Vertical Air Curtains:** Refrigerator with LED Lighting



# TAC-72-LD

AIA #

SIS #

- True's air curtain merchandisers 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 and lower utility costs in an attractive merchandiser that brilliantly displays food and beverages.
- Large, open front allows easy access to display levels and places maximum attention on merchandising.
- Oversized, factory balanced, refrigeration system holds 35°F to 40°F (1.6°C to 4.4°C).
- Patented reversing condenser fan motors. Fan motors reverse during defrost off cycles to help keep condenser coil free from dirt, dust and debris. Keeping coils clean optimizes the unit's performance providing colder holding temperatures and increased energy efficiency. Regularly scheduled thorough cleaning of coils still recommended.
- Durable and permanent non-peel or chip white vinyl exterior with white aluminum interior and stainless steel floor and deck pans.
- Adjustable, heavy duty, cantilevered, shelves.
- Entire cabinet structure is foamed-inplace 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)						NEMA	Cord Length (total ft.)	Crated Weight (lbs.)
Model	Shelves	L	D	Н	HP	Voltage	Amps	Config.	(total m)	(kg)
TAC-72-LD	8	72	301⁄8	81%	(2)¾	208/230/60/1	13.7	6-20P	6.5	805
		1829	766	2080	N/A		N/A		1.98	366

Requires 208-230/60 Hz, single phase, NEMA 6-20R.

	APPROVALS:	AVAILABLE AT:
3/14 Printed in U.S.A.		

### Model: TAC-72-LD

## Vertical Air Curtains: Refrigerator with LED Lighting



### DESIGN

• Designed using the highest quality materials and components to provide 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) R404A refrigerant.
- Time-initiated, time-terminated off cycle defrost system.
- Extra large evaporator coil and condensers balanced with higher horsepower compressor; maintains cabinet temperatures of 35°F to 40°F (1.6°C to 4.4°C) for the best in food preservation.
- Sealed, cast iron, self-lubricating evaporator fan motors.
- Bottom mounted condensing units positioned for easy maintenance.
- Patented reversing condenser fan motors. Fan motors reverse during defrost off cycles to help keep condenser coil free from dirt, dust and debris. Keeping coils clean optimizes the unit's performance providing colder holding temperatures and increased energy efficiency. Regularly scheduled thorough cleaning of coils still recommended.

### CABINET CONSTRUCTION

- Exterior durable and permanent non-peel or chip white vinyl front and sides with matching white aluminum back.
- Plexiglass lower front panel; durable and break resistant.
- Interior attractive, NSF approved, white aluminum liner. Stainless steel interior floor and deck pans.
- Insulation entire cabinet structure is foamed-inplace 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.

## PLAN VIEW

- Frame rail fitted with leg levelers.
- Illuminated exterior sign panel. Variety of sign options available.

#### SHELVING

- Eight (8) adjustable, white, heavy duty, cantilevered shelves 33¼"L x 17"D (845 mm x 432 mm).
- Shelf support pilasters made of stainless steel; shelves are adjustable on 1/2" (13 mm) increments.

### LIGHTING

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

#### **MODEL FEATURES**

- Perforated interior back wall for more efficient airflow
- 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 208-230V / 60 Hz single phase, 20 amp dedicated outlet. Cord and plug set included.



### **RECOMMENDED OPERATING CONDITIONS**

- Designed to operate in an environment where temperature and humidity do not exceed 75°F (24°C) and 55% relative humidity.
- Unit should not be installed near HVAC vents, fans or doorways that will disrupt the air curtain and compromise the function of the cabinet. Unit should not be installed in direct sunlight.
- Model will run most efficiently when completely loaded with product.
- Drain plumbing hookup recommended.
- Please be advised Air Curtain models are substantially louder than standard refrigeration models.



### **OPTIONAL FEATURES/ACCESSORIES**

- Upcharge and lead times may apply.
- 4" (102 mm) diameter castors (set of 6).
- □ 5" (127 mm) diameter castors (set of 6).
- □ Variety of sign panels see our website for the latest color and sign offerings.
- Black exterior.
- □ Stainless steel exterior.
- Black interior liner with black shelves. White cantilevered shelves.
- □ Stainless steel cantilevered shelves. require two shelves per level.
- Night cover.
- U Vandal panel.

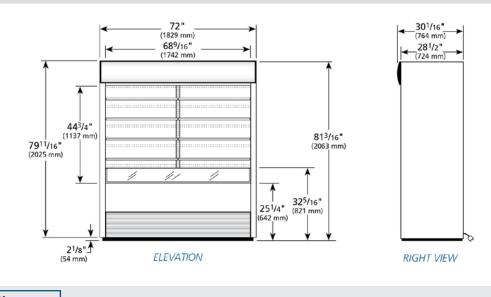
Plan

3D

TFDX030P TFDX0303

Back

- White locking security cover. Standard with flat sign panel. Adds 6<sup>3</sup>/<sub>4</sub>" (171mm) to cabinet height.
- Silver locking security cover. Standard with flat sign panel. Adds 6<sup>3</sup>/<sub>4</sub>" (171mm) to cabinet height.
- Black/bronze locking security cover. Standard with flat sign panel. Adds 63/4" (171mm) to cabinet height.
- 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. All remote units must be hard wired during installation.



WARRANTY	METRIC DIMENSIONS ROUNDED UP TO THE				_
Three year warranty on all parts		Model	Elevation	Right	1
and labor and an additional 2 year warranty on compressor.	SPECIFICATIONS SUBJECT TO CHANGE	TAC-72-LD	TFDX029E	TFDX0295	
(U.S.A. only)	WITHOUT NOTICE				

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