TRUE MANUFACTURING CO., INC. Image: Construction of the system	Project Name: Location: Item #: Qty: Model #:	AIA #
	 True's air curtain merchandis designed with enduring qua protects your long term inver Designed using the highest of materials and components to provide the user with colder temperatures and lower utilit costs in an attractive merchat that brilliantly displays food beverages. Large, open front allows easy to display levels and places or attention on merchandising. Oversized, factory balanced, refrigeration system holds 32: 40°F (1.6°C to 4.4°C). Patented reversing condenses motors. Fan motors reverses defrost off cycles to help kee condenser coil free from dirt and debris. Keeping coils cle optimizes the unit's perform providing colder holding 	lity that stment. quality product ty ndiser and / access naximum 5°F to er fan during p , dust ean
Exterior Color Options	 temperatures and increased efficiency. Regularly schedu thorough cleaning of coils st recommended. Durable and permanent nor chip white vinyl exterior with aluminum interior and stainl floor and deck pans. Adjustable, heavy duty PVC of shelves. Entire cabinet structure is foo in-place using a high density polyurethane insulation that 	led ill -peel or o white ess steel coated amed- ', has zero
Standard Black Exterior Optional White Exterior Optional	I Stainless Exterior	

ROUGH-IN DATA

Specifications subject to change without notice. Chart dimensions rounded up to the nearest ½" (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-48-LD	4	48	29¼	805⁄8	1	208/230/60	12.0	6-15P	6.5	540
		1220	743	2048	1	230-240/50/1	9.0		1.98	245
Requires 208-230/60 Hz, single phase, NEMA 6-15R.						country.				

	APPROVALS:	AVAILABLE AT:
6/18-A Printed in U.S.A.		

Model: **TAC-48-LD**

Vertical Air Curtains: Refrigerator with LED Lighting



DESIGN

 Designed using the highest guality 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 condenser 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 unit positioned for easy maintenance.
- Patented reversing condenser fan motor(s). Fan motor(s) 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 a high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).

PLAN VIEW

- 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.

SHELVING

- Four (4) adjustable, heavy duty PVC coated wire shelves 44"L x 16 ¾ "D (1118 mm x 426 mm). Four (4) chrome plated shelf clips included per shelf.
- Shelf support pilasters made of same material as cabinet interior; 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/ANSI Standard 7 for the storage • and/or display of packaged or bottled product.

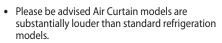
ELECTRICAL

Unit completely pre-wired at factory and ready for final connection to a 208-230V / 60 Hz single phase, 15 amp dedicated outlet. Cord and plug set included.

208-230/60/1 NEMA-6-15R

RECOMMENDED OPERATING CONDITIONS

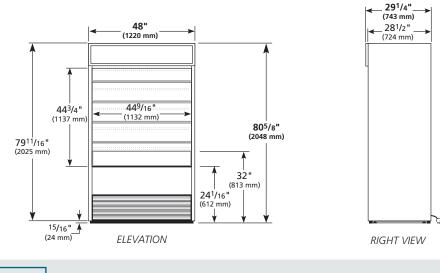
- Designed to operate in an environment where temperature and humidity do not exceed 75°F (24°C) and 55% relative humidity.
- Unit should not be installed near HVAC vents, fans or doorways that will disrupt the air curtain and compromise the function of the cabinet. Unit should not be installed in direct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



True

OPTIONAL FEATURES/ACCESSORIES

- Upcharge and lead times may apply.
- 230 240V / 50 Hz.
- □ 2¹/₂" (64 mm) diameter castors (set of 4).
- □ 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.
- Additional shelves.
- White cantilevered shelves.
- Stainless steel cantilevered shelves.
- Pricing strips.
- □ Night shade.
- Night cover.
- □ Vandal panel.
- U White locking security cover. Standard with flat sign panel. Adds 6 ³/₄" (171mm) to cabinet height. (Factory Installed with some Field assembly required.)
- Black/bronze locking security cover. Standard with flat sign panel. Adds 6 ³/₄" (171mm) to cabinet height. (Factory Installed with some Field assembly reauired.)
- □ Silver locking security cover. Standard with flat sign panel. Adds 6 ³/₄" (171mm) to cabinet height. (Factory Installed with some Field assembly required.)
- Black/bronze locking security cover. Standard with flat sign panel. Adds 6 ³/₄" (171mm) to cabinet height. (Factory Installed with some Field assembly required.)
- Condensate pan heater/brackets kit. Connects to 15 amp, 208V outlet located on cabinet. Cannot be hard wired into cabinet.
- Condensate pump kit.



WARRANTY METRIC DIMENSIONS ROUNDED Three year warranty on all parts NEAREST WHOLE MILLIM and labor and an additional 2 year SPECIFICATIONS SUBJECT TO WITHOUT NOTICE warranty on compressor. (U.S.A. only)

) UP TO THE 💻							
IETER		Model	Elevation	Right	Plan	3D	Back
	TAC-48-LD	TFD025E	TFD025S	TFD025P	TFD0253		

TRUE MANUFACTURING CO., INC.

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