

TRUE FOOD SERVICE EQUIPMENT, INC.

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Project Name:	AIA#
Location:	
Item #: Qty:	SIS #
Model #:	

Model:

TAC-36-LD

Vertical Air Curtains: *Refrigerator with LED Lighting*



TAC-36-LD

- 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 PVC coated 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 $\frac{1}{2}$ (millimeters rounded up to next whole number).

		Cabinet Dimensions (inches) (mm)		sions				NEMA	Cord Length (total ft.)	Crated Weight (lbs.)
Model	Shelves	L	D	Н	HP	Voltage	Amps	Config.	(total m)	(kg)
TAC-36-LD	4	36	301/8	80%	1	208/230/60	6.8	6-15P	6.5	435
		915	766	2048	3/4	230-240/50/1	4.0	A	1.98	198

Requires 208-230/60 Hz, single phase, NEMA 6-15R.

▲ Plug type varies by country.

MADE IN 5		APPROVALS:	AVAILABLE AT:
MADE IN VEAR SINCE 1945 USA USA (USA (USA) (USA) (USA)			
3/14	Printed in U.S.A.		

TAC-36-LD

Vertical Air Curtains:

Refrigerator with LED Lighting



STANDARD FEATURES

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 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 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.

SHELVING

- Four (4) adjustable, heavy duty PVC coated wire shelves 32"L x 15%"D (813 mm x 391 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

- Perforated interior back wall for more efficient airflow.
- Listed under NSF-7 for the storage and/or display of packaged or bottled product.

FI FCTRICAL

 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.

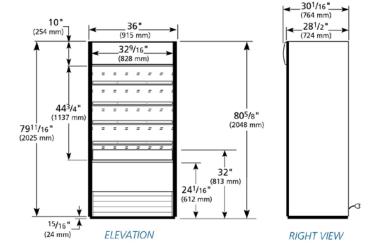
- Drain plumbing hookup recommended.
 Condensate pan heater kit available if there is no access to drain plumbing. Condensate pan heater must be field installed and requires a separate 15 amp, 120V circuit.
- Please be advised Air Curtain models are substantially louder than standard refrigeration models.

OPTIONAL FEATURES/ACCESSORIES

Upcharge and lead times may apply.

- ☐ 230 240V / 50 Hz.
- ☐ 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.
- $\hfill \square$ White cantilevered shelves.
- Stainless steel cantilevered shelves.
- ☐ Pricing strips.
- ☐ Night shade.
- ☐ Night cover.
- Vandal panel.
- ☐ White locking security cover. Standard with flat sign panel. Adds 6¾" (171mm) to cabinet height.
- ☐ Silver locking security cover. Standard with flat sign panel. Adds 6¾" (171mm) to cabinet height.
- □ Black/bronze locking security cover. Standard with flat sign panel. Adds 6¾" (171mm) to cabinet height.
- Condensate pan heater/brackets kit. Requires separate 15 amp, 120V dedicated circuit. Cannot be hard wired into cabinet.
- ☐ 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.

PLAN VIEW



WARRANTY

Three year warranty on all parts and labor and an additional 2 year warranty on compressor. (U.S.A. only) METRIC DIMENSIONS ROUNDED UP TO THE NEAREST WHOLE MILLIMETER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

KCL	Model	odel Elevation		Plan	3D	Back
	TAC-36-LD	TFD037E	TFD025S	TFD037P	TFD0373	

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