

TRUE FOOD SERVICE **EQUIPMENT, INC.**

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FOR GENERAL REFERENCE ONLY Models shown may not match the model features or manuf year of the item offered by AERE.

SIS#

AIA#

Model: **TAC-48** Vertical Air Curtain: Refrigerator



TAC-48

- 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 33°F to 38°F (.5°C to 3.3°C).
- Exclusive, reversing condenser fan motors reduce maintenance costs and optimize cabinet performance.
- Durable and permanent non-peel or chip white vinyl exterior with white aluminum interior and 300 series stainless steel floor and deck pans.
- Entire cabinet structure is foamed-in-place using high density, CFC free, polyurethane insulation.
- Adjustable, heavy duty PVC coated shelves.

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).

	Capacity (Cu. Ft.)	# of	Cabinet Dimensions (inches) (mm)					NEMA	Cord Length (total ft.)	Crated Weight (lbs.)	
Model	(liters)	Shelves	L	D	Н	HP	Voltage	Amps	Config.	(total m)	(kg)
TAC-48	34	4	48	30 ¹ /8	80 ⁵ /8	1	208-230/60/1	12.0	6-15P	9	490
	963		1220	766	2048	1	230-240/50/1	9.0		2.74	223

▲ Plug type varies by country.













APPROVALS:

TAC-48

Vertical Air Curtain: Refrigerator

True

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 pre-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 33°F to 38°F (.5°C to 3.3°C) for the best in food preservation.
- Sealed, cast iron, self-lubricating evaporator fan motors.
- Bottom mounted condensing unit positioned for easy maintenance.
- Exclusive reversing condenser fan motors.
 Fan motors reverse during defrost 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. 300 series stainless steel interior floor and deck pans.
- Insulation entire cabinet structure is foamed-in-place using high density, CFC free, polyurethane insulation.
- Cabinet mounted on a welded, heavy duty galvanized frame rail. Rail dipped in rust inhibiting enamel paint for corrosion protection inside and out. Rail fitted with leg levelers.

SHELVING

- Four (4) adjustable, heavy duty PVC coated wire shelves 44"L x 17"D (1118 mm x 432 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

- Fluorescent interior lighting, safety shielded.
- T8 bulbs and electronic ballast; provides better illumination of product and increased energy efficiency.

MODEL FEATURES

Perforated interior back wall for superior airflow.

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

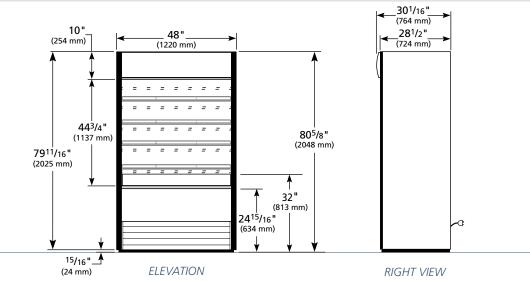
RECOMMENDED OPERATION CONDITIONS

- TAC models are 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.
- Air curtain models will run most efficiently when completely loaded with product.

OPTIONAL FEATURES/ACCESSORIES

- □ 230 240V / 50 Hz.
- \square 2¹/₂"(64mm) diameter castors.
- ☐ 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.
- Pricing strips.
- ☐ Night shade.
- ☐ Night cover.
- ☐ Vandal cover.
- ☐ White locking security cover.
- ☐ Black/Bronze locking security cover.
- ☐ Silver locking security cover.
- ☐ Remote cabinets (condensing unit supplied by others), consult factory technical service department for BTU information.

PLAN VIEW



WARRANTY

One year warranty on all parts & 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

KCL	Model	Elevation	Right	Plan	3D	
	TAC-48	TFD025E	TFD025S	TFD025P	TFD0253	

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