

# TRUE MANUFACTURING CO., INC.

2001 East Terra Lane • O'Fallon, Missouri 63366-4434 • (636)240-2400 Fax (636)272-2408 • Toll Free (800)325-6152 • Intl Fax# (001)636-272-7546 Parts Dept. (800)424-TRUE • Parts Dept. Fax# (636)272-9471 • www.truemfg.com

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

Model:

TAC-48~TSL01

**Vertical Air Curtains:** Refrigerator~True Standard Look Version 01



## TAC-48~TSL01

- 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.
- Four (4) adjustable, solid white powder coated cantilever shelves, adjustable for up to 15° tilt in 5° increments. Each shelf is equipped with an LED light strip to provide 5 levels of even lighting throughout the cabinet.
- 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).

## **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).

		Cabinet Dimensions (inches) (mm)						NEMA	Cord Length (total ft.)	Crated Weight (lbs.)
Model	Shelves	W	D	Н	HP	Voltage	Amps	Config.	(total m)	(kg)
TAC-48~TSL01	4	48	291⁄4	80%	11/2	208/230/60	11.0	6-15P	9	TBD
		1220	743	2048					2.74	TBD

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

MADE WITH INNOVATION VEAR USA USA USA USA USA		APPROVALS:	AVAILABLE AT:
9/19	Printed in U.S.A.		

TAC-48~TSL01

## Vertical Air Curtains:

Refrigerator~True Standard Look Version 01



## 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 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, solid white powder coated cantilever shelves 43 <sup>31</sup>/<sub>32</sub> x 15 <sup>17</sup>/<sub>32</sub> (1117 x 395), adjustable for up to 15° tilt in 5° increments. Each shelf is equipped with an LED light strip to provide 5 levels of even lighting throughout the cabinet.
- 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/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.

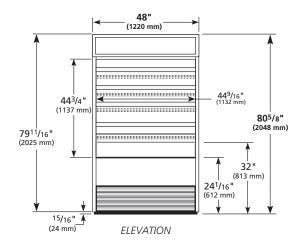
- Model will run most efficiently when completely loaded with product.
- · Drain plumbing hookup recommended.
- Please be advised Air Curtain models are substantially louder than standard refrigeration models

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

Upcharge and lead times may apply.

- □ 230 240V / 50 Hz.
- $\square$  2½" (64 mm) diameter castors (set of 4).
- ☐ Black exterior.
- Stainless steel exterior.
- ☐ Black interior liner with stainless cantilerver shelves.
- Stainless steel interior liner with black cantilerver shelves.
- ☐ Additional shelves.
- ☐ Variety of sign panels see our website for the latest color and sign offerings.
- Pricing strips.
- ☐ Night shade.
- ☐ Night cover.
- Vandal panel.
- ☐ White locking security cover. Standard with flat sign panel. Adds 6 ¾" (171mm) to cabinet height. (Factory Installed with some Field assembly required.)
- ☐ Silver locking security cover. Standard with flat sign panel. Adds 6¾" (171mm) to cabinet height. (Factory Installed with some Field assembly required.)
- ☐ Black locking security cover. Standard with flat sign panel. Adds 6¾" (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.

## 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	Elevation	Right	Plan	3D	Back
	TAC-48~TSL01					

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