

TRUE EUROPE

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

Model:

TAC-27K-LD

Vertical Air Curtains: Refrigerator with LED Lighting



TAC-27K-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 33°F to 38°F (.5°C to 3.3°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.
- Attractive and durable clear aluminum exterior and interior with stainless steel floor and deck pans.
- Adjustable, heavy duty chrome plated wire shelves.
- 47 mm (1 13/16") diameter dual swivel castors.
- 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 next whole millimeter (inches rounded up to the next $\frac{1}{2}$ ").

		Cabinet Dimensions (mm)					NEMA	Cord Length	Crated Weight	
Model	Shelves	L	D	Н	НР	Voltage	Amps	l	(total m)	(kg)
TAC-27K-LD	4	686	740	1915	3/4	230-240/50/1	4.4	A	1.98	152

▲ Plug type varies by country.

MADE IN VEAR VEAR VEAR VEAR VEAR VEAR VEAR VEAR	APPROVALS:	AVAILABLE AT:
3/14 Pr	inted in U.S.A.	

TAC-27K-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 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.
- 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 attractive and durable clear aluminium.
- Plexiglass lower front panel; durable and break resistant.
- Interior attractive, clear aluminum liner.
 Stainless steel floor and deck pans.

- Insulation entire cabinet structure is foamedin-place 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.

SHELVING

- Four (4) adjustable, heavy duty chrome plated wire shelves 583 mm x 426 mm (22¹⁵/₆"L x 16³/₄"D). 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

- Exterior temperature display.
- Perforated interior back wall for exceptional airflow.
- Convenient clean-out drain built in cabinet floor.

ELECTRICAL

- Unit completely pre-wired at factory and ready for final connection to a 230-240/50/1 phase, 10 amp dedicated outlet. Cord and plug set included.
- Plug type varies by country

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.
- Please be advised Air Curtain models are substantially louder than standard refrigeration models.

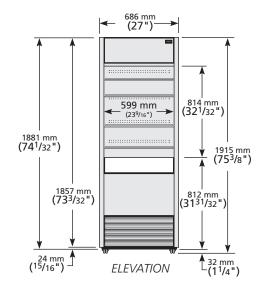
OPTIONAL FEATURES/ACCESSORIESUpcharge and lead times may apply.

☐ 1" (13 mm) diameter castors.

- ☐ Additional shelves.
- ☐ White cantilevered shelves.
- ☐ Stainless steel cantilevered shelves.
- ☐ Pricing strips.
- ☐ Night cover.
- ☐ Condensate pan heater/brackets kit. Requires separate 15 amp, 230V 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



(1⁴⁷ mm (1¹³/16")

METRIC DIMENSIONS ROUNDED UP TO THE NEAREST WHOLE MILLIMETER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

KCL	Model	Elevation	Right	Plan	3D	Back
KCL	TAC-27K-LD					