

Model:

TAC-48GS

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Location: \_\_\_\_\_ Item #: \_\_\_\_\_ Qty: \_\_\_\_ Model #: \_

Project Name: \_\_\_\_\_

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ical Air Curtain: Glass Sided Refrigerator



## TAC-48GS

AIA #

SIS #

- 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 (.56°C to 3.33°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<br>(Cu. Ft.) | # of    | Cabinet Dimensions<br>(inches)<br>(mm) |        |        |    |              |      | NEMA    | Cord Length<br>(total ft.) | Crated<br>Weight<br>(lbs.) |
|----------|-----------------------|---------|--|--------|--------|----|--------------|------|---------|----------------------------|----------------------------|
| Model    | (liters)              | Shelves | L                                      | D      | Н      | HP | Voltage      | Amps | Config. | (total m)                  | (kg)                       |
| TAC-48GS | 34                    | 4       | 48                                     | 30 1/4 | 80 5/8 | 1  | 208-230/60/1 | 12.0 | 6-15P   | 9                          | 475                        |
|          | 963                   |         | 1220                                   | 769    | 2048   |    |              |      |         | 2.74                       | 216                        |

▲ Plug type varies by country.



## TAC-48GS

Vertical Air Curtain: Glass Sided Refrigerator



## STANDARD FEATURES

#### 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 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 (.56°C to 3.33°C) for the best in food preservation.
- Sealed, cast iron, self-lubricating evaporator fan motors and larger fan blades give True air curtain cabinets a superior low velocity, high volume airflow design. This unique design insures colder more consistent temperature throughout the cabinet interior.
- 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 nonpeel or chip white vinyl front and sides with matching white aluminum back. Attractive, stainless steel contoured front accent panel.
- Plexiglass lower front and side panels. Durable and break resistant maximizes product visibility.
- 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.

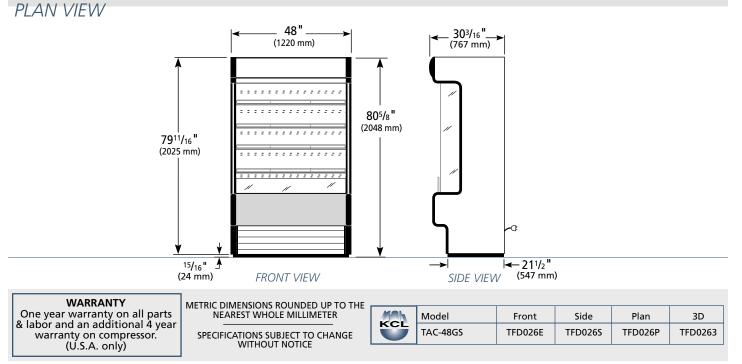


#### **RECOMMENDED OPERATION CONDITIONS**

- 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.

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

- □ Variety of sign panels see our website for the latest color and sign offerings.
- □ Stainless steel exterior.
- □ Black exterior.
- □ Black interior with black shelves.
- Pricing strips.
- Remote cabinets (condensing unit) supplied by others), consult factory technical service department for BTU information.



#### **TRUE FOOD SERVICE EQUIPMENT**

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