



**TRUE FOOD SERVICE EQUIPMENT, INC.**

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

Location: \_\_\_\_\_

Item #: \_\_\_\_\_ Qty: \_\_\_\_\_

Model #: \_\_\_\_\_

AIA #

SIS #

Model:  
**TS-23FG**

**TS Series:**  
Reach-In Glass Door Freezer



**TS-23FG**

- ▶ Designed using the highest quality materials and components to provide the user with colder product temperatures, lower utility costs, exceptional food safety and the best value in today's food service marketplace.
  - ▶ Extra large evaporator coil balanced with higher horsepower compressor and large condenser; maintains -10°F (-23.3°C) cabinet temperatures. Ideally suited for both frozen foods and ice cream.
  - ▶ 300 series stainless steel front and sides. The finest stainless with higher tensile strength for fewer dents and scratches.
  - ▶ Triple pane thermal glass door.
  - ▶ Adjustable, heavy duty PVC coated shelves.
  - ▶ Positive seal self-closing door. Lifetime guaranteed door hinges and torsion type closure system.
  - ▶ Automatic defrost system time-initiated, temperature-terminated. Saves energy consumption and provides shortest possible defrost cycle.
- Bottom mounted units feature:
- ▶ "No stoop" lower shelf.
  - ▶ Storage on top of cabinet.
  - ▶ Compressor performs in coolest, most grease free area of kitchen.
  - ▶ Easily accessible condenser coil for cleaning."

**ROUGH-IN DATA**

Chart dimensions rounded up to the nearest 1/8" (millimeters rounded up to next whole number). Specifications subject to change without notice.

Model	Doors	Capacity (Cu. Ft.) (liters)	Shelves	Cabinet Dimensions (inches) (mm)			HP	Voltage	Amps	NEMA Config.	Cord Length (total ft.) (total m)	Crated Weight (lbs.) (kg)
				L	D†	H*						
TS-23FG	1	23 652	3	27 686	29 <sup>3</sup> / <sub>4</sub> 756	78 <sup>3</sup> / <sub>8</sub> 1991	<sup>3</sup> / <sub>4</sub>	115/60/1	13.0	5-20P	9 2.74	430 196

\* Height does not include 5" (127 mm) for castors or 6" (153 mm) for optional legs.

† Depth does not include 1<sup>3</sup>/<sub>8</sub>" (35 mm) for door handle.

MADE IN U.S.A. SINCE 1945  
 5 YEAR COMPRESSION WARRANTY  
 NSF  
 UL  
 11/05 Printed in U.S.A.

APPROVALS:

AVAILABLE AT:

Model:  
**TS-23FG**

**TS Series:**  
Reach-In Glass Door Freezer



## STANDARD FEATURES

### DESIGN

- True's glass door reach-in's are designed with enduring quality that protects your long term investment.
- True's commitment to using the highest quality materials and oversized refrigeration systems provides the user with colder product temperatures, lower utility costs, exceptional food safety and the best value in today's food service marketplace.

### REFRIGERATION SYSTEM

- Factory engineered, self-contained, capillary tube system using environmentally friendly (CFC free) R404A refrigerant.
- Extra large evaporator coil balanced with higher horsepower compressor and large condenser; maintains -10°F (-23.3°C). Ideal for both frozen foods and ice cream.
- Sealed, cast iron, self-lubricating evaporator fan motor and larger fan blade give True reach-in's a more efficient, low velocity, high volume airflow design. This unique design insures faster temperature recovery and shorter run times in the busiest of food service environments.
- Bottom mounted condensing unit positioned for easy maintenance. Compressor runs in coolest and most grease free area of the kitchen. Allows for storage area on top of unit.
- Automatic defrost system time-initiated, temperature-terminated. Saves energy consumption and provides shortest possible defrost cycle.

### CABINET CONSTRUCTION

- Exterior - 300 series stainless front and sides. Matching aluminum back.
- Interior - 300 series stainless steel liner and floor.
- Insulation - entire cabinet structure is foamed-in-place using high density, CFC free, polyurethane insulation.
- Welded, heavy duty galvanized frame rail dipped in rust inhibiting enamel paint for corrosion protection inside and out.
- Frame rail fitted with 4" (102 mm) diameter stem castors - locks provided on front set.

### DOOR

- Triple pane thermal glass.
- Door fitted with 15" (381 mm) long extruded aluminum handle.
- Positive seal self-closing door. Lifetime guaranteed door hinges and torsion type closure system.
- Magnetic door gasket of one piece construction, removable without tools for ease of cleaning.

### SHELVING

- Three (3) adjustable, heavy duty PVC coated wire shelves 22<sup>7</sup>/<sub>8</sub>" L x 23<sup>1</sup>/<sub>4</sub>" D (582 mm x 591 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. Door utilizes full-length, patented, integrated door light (IDL) system. Safety shielded.

### MODEL FEATURES

- Evaporator is epoxy coated to eliminate the potential of corrosion.
- Exterior mounted temperature monitor.
- Rear airflow guards prevent product from blocking optimal airflow.
- NSF-7 compliant for open food product.

### ELECTRICAL

- Unit completely pre-wired at factory and ready for final connection to a 115/60/1 phase - 20 amp dedicated outlet. Cord and plug set included.

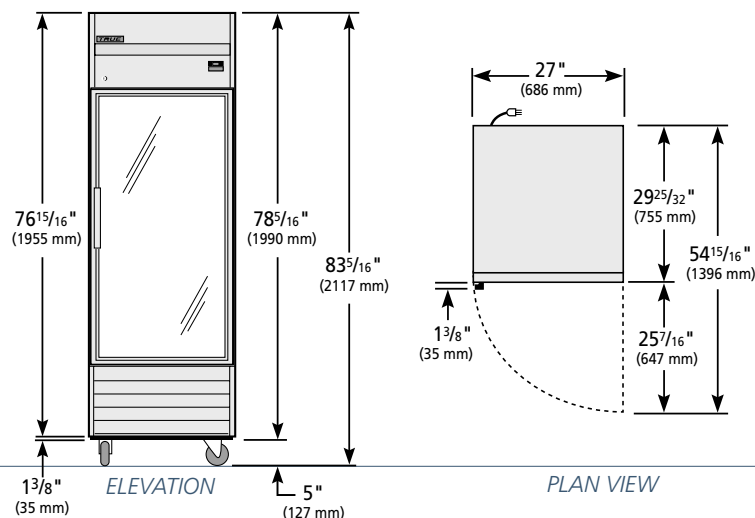


115/60/1  
NEMA-5-20R

### OPTIONAL FEATURES/ACCESSORIES

- Upcharge and lead time may apply.
- Alternate door hinging (factory installed).
  - Additional shelves.
  - Half door bun tray racks. Each holds up to eleven 18" L x 26" D (458 mm x 661 mm) sheet pans (sold separately) (airflow guards need to be removed).
  - Full door bun tray rack. Holds up to twenty-two 18" L x 26" D (458 mm x 661 mm) sheet pans (sold separately) (airflow guards need to be removed).
  - Remote cabinets (condensing units supplied by others; system comes standard with 404A expansion valve and requires 404A refrigerant). 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
	TS-23FG	TFEY06E	TFEY06S	TFEY06P	TFEY063

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