



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

A/A #

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

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

SIS #

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

Model:

**TS-23G CHR**

**TS Series:**

*Reach-In Glass Swing Door Stainless Steel Refrigerator*



## TS-23G CHR

- ▶ TS series is the choice for the exclusive stainless steel commercial application.
- ▶ 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.
- ▶ Stainless steel interior and exterior front and sides. The very finest stainless with higher tensile strength for fewer dents and scratches. Matching aluminum back.
- ▶ Energy efficient, "Low-E", double pane thermal glass door(s).
- ▶ Patented integrated door light (IDL) system for high product visibility.
- ▶ Adjustable, heavy duty PVC coated shelves.
- ▶ Positive seal self-closing door(s). Lifetime guaranteed door hinges and torsion type closure system.

### 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.
- ▶ Access Port
- ▶ Duplex Outlet

**VWR Catalog # 89239-070**

## 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).

Model	Doors	Shelves	Cabinet Dimensions (inches) (mm)			HP	Voltage	Amps	NEMA Config.	Cord Length (total ft.) (total m)	Crated Weight (lbs.) (kg)
			L	D†	H*						
TS-23G CHR	1	3	27 686	29¾ 756	783/8 1991	1/3 1/3	115/60/1 230-240/50/1	7.9 4.0	5-15P ▲	9 2.74	330 150

† Depth does not include 13/8" (35 mm) for door handle.

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

▲ Plug type varies by country.



Printed in U.S.A.

APPROVALS:

AVAILABLE AT:

Model:  
**TS-23G CHR**

## TS Series: Reach-In Glass Swing Door Stainless Steel Refrigerator



### STANDARD FEATURES

#### REFRIGERATION SYSTEM

- Factory engineered, self-contained, capillary tube system using environmentally friendly (CFC free) 134A refrigerant.
- Extra large evaporator coil balanced with higher horsepower compressor and large condenser.
- Sealed, cast iron, self-lubricating evaporator fan motor(s) and larger fan blades give reach-in's a more efficient, low velocity, high volume airflow design. This unique design ensures 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.

#### CABINET CONSTRUCTION

- Exterior - Stainless steel front and sides. Matching aluminum back.
- Interior - Stainless steel liner and floor.
- Insulation - entire cabinet structure is foamed-in-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.
- Frame rail fitted with 4" (102 mm) diameter stem castors - locks provided on front set.

#### DOOR

- "Low-E", double pane thermal glass assembly(ies) with extruded aluminum frame(s). Door lock(s) standard.
- 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.
- Aluminum shelf support pilasters. Shelves are adjustable on 1/2" (13 mm) increments.

#### LIGHTING

- Fluorescent interior lighting. Each 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 solar, digital temperature display.
- Access Port
- Duplex Electric Outlet with cover (grounded)
- 3° C to 5° C (37.4° F to 41° F) temperature control.

#### ELECTRICAL

- Unit completely pre-wired at factory and ready for final connection to a 115/60/1 phase, 15 amp dedicated outlet. Cord and plug set included.



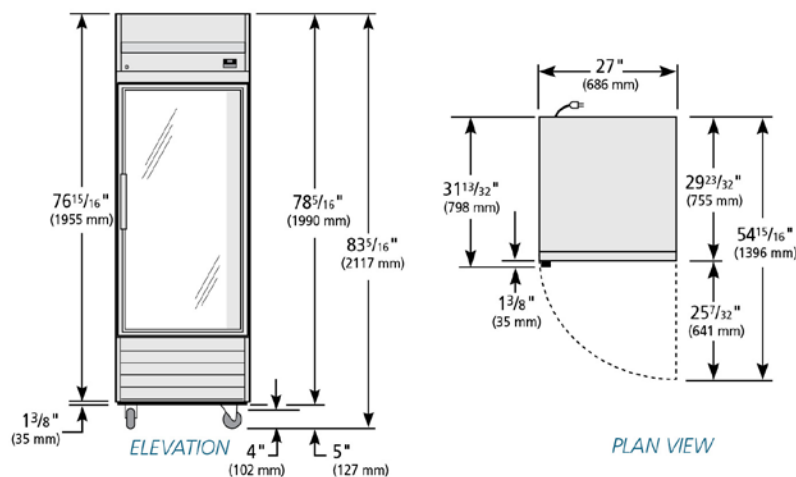
115/60/1  
NEMA-5-15R

#### OPTIONAL FEATURES/ACCESSORIES

Upcharge and lead times may apply.

- ☐ 230 - 240V / 50 Hz.
- ☐ 6" (153 mm) standard legs.
- ☐ 6" (153 mm) seismic/flanged legs.
- ☐ Alternate door hinging (factory installed).
- ☐ Additional shelves.
- ☐ LED Lighting.
- ☐ Half door bun tray racks. Each holds up to eleven 18"L x 26"D (458 mm x 661 mm) sheet pans (sold separately).
- ☐ Full door bun tray rack. Holds up to twenty-two 18"L x 26"D (458 mm x 661 mm) sheet pans (sold separately).
- ☐ 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.
- ☐ Alarm System (° F or ° C)
- ☐ Digital Display (° F or ° C)

### PLAN VIEW



**WARRANTY**  
3 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



Model	Elevation	Right	Plan	3D	Back
TS-23G	TFEY06E	TFEY06S	TFEY06P	TFEY063	

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800.932.5000