

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

Model:

TS-49G CHR

## TS Series:

Reach-In Glass Swing Door Stainless Steel Refrigerator

Model #:



# TS-49G 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 (2)
- Duplex Outlet

# 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	Doors	Shelves	L	D†	H*	HP	Voltage	Amps		(	(kg)
TS-49G CHR	2	6	541/8	29¾	783/8	1/2	115/60/1	9.1	5-15P	9	495
			1375	756	1991	1/2	230-240/50/1	5.4	<b>A</b>	2.74	225

† 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.



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### 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 Series stainless steel front and sides. Matching aluminum back.
- Interior Stainless steel liner and floor.
- Insulation 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).
  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.

#### **DOORS**

- "Low-E", double pane thermal glass assembly(ies) with extruded aluminum frame(s). Door lock(s) standard.
- Each door fitted with 15" (381 mm) long extruded aluminum handle.
- Positive seal self-closing doors. Lifetime guaranteed door hinges and torsion type closure system.
- Magnetic door gasket(s) of one piece construction, removable without tools for ease of cleaning.

#### **SHELVING**

- Six (6) adjustable, heavy duty PVC coated wire shelves 249/16"Lx223/8"D (624mmx569mm). 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 fulllength, 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 2 Standard
- 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.

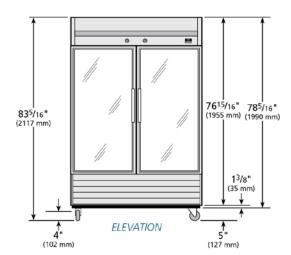


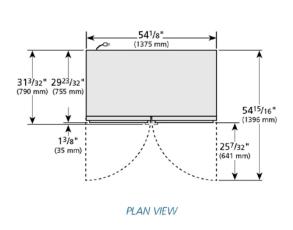
#### **OPTIONAL FEATURES/ACCESSORIES**

Upcharge and lead times may apply.

- 230 240V / 50 Hz.
- ☐ 6" (153 mm) standard legs.
- ☐ 6" (153 mm) seismic/flanged legs.
- ☐ LED Lighting.
- 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).
- ☐ Full door bun tray racks. Each holds up to twenty-two 18"L x 26"D (458 mm x 661 mm) sheet pans (sold separatey).
- ☐ 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 lábor 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

CL	Model	Elevation	Right	Plan	3D	Back
	TS-49G	TFEY07E	TFEY06S	TFEY07P	TFEY073	

