

TRUE FOOD SERVICE EQUIPMENT, INC.

2001 East Terra Lane • P.O. Box 970 • O'Fallon, Missouri 63366 (636)240-2400 • FAX (636)272-2408 • (800)325-6152 • www.truemfg.com Parts Dept. (800)424-TRUE • Parts Dept. FAX# (636)272-9471

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

Model: T-49F

T Series:

Reach-In Solid Door Freezer



T-49F

- 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). Ideally suited for both frozen foods and ice cream.
- 300 series stainless steel solid doors and front. The very finest stainless for higher tensile strength for fewer dents and scratches.
- Adjustable, heavy duty PVC coated shelves.
- Positive seal self-closing doors. Lifetime guaranteed door hinges and torsion type closure system.
- Automatic defrost system timeinitiated, 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

Specifications subject to change without notice.

Chart dimensions rounded up to the nearest 1/8" (millimeters rounded up to next whole number).

		Capacity (Cu. Ft.)		Cabinet Dimensions (inches) (mm)						NEMA	Cord Length (total ft.)	Crated Weight (lbs.)
Model	Doors	(liters)	Shelves	L	D	H*	HP	Voltage	Amps	Config.	(total m)	(kg)
T-49F	2	49	6	54 ¹ /8	29 ¹ / ₂	78 ³ /8	3/4	115/60/1	13.2	5-20P	9	510
		1388		1375	750	1991	1	230-240/50/1	6.4	A	2.74	232

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

▲ Plug type varies by country.



APPROVALS:

AVAILABLE AT:

T-49F

T Series: Reach-In Solid Door Freezer



STANDARD FEATURES

DESIGN

- True's solid 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). Ideally suited for both frozen foods and ice cream.
- Sealed, cast iron, self-lubricating evaporator fan motors and larger fan blades 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 cleaning. 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 steel front grill and shroud. Anodized quality aluminum exterior ends, back and top.
- Interior attractive, NSF approved, white aluminum liner. 300 series stainless floor with coved corners.
- Insulation entire cabinet structure and solid doors are 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.

DOORS

- 300 series stainless steel exterior with white aluminum door liners to match cabinet interior. Doors extend full width of cabinet shell. Door locks standard.
- Positive seal self-closing doors. Lifetime guaranteed door hinges and torsion type closure system.
- Lifetime guaranteed recessed door handles. Each door fitted with 12" (305 mm) long recessed handle that is foamed-in-place with a sheet metal interlock to insure permanent attachment.
- Magnetic door gaskets of one piece construction, removable without tools for ease of cleaning.

SHELVING

- Six (6) adjustable, heavy duty PVC coated wire shelves 24⁹/16"L x 22³/8"D (624 mm x 569 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

 Incandescent interior lighting - safety shielded. Lights activated by rocker switch mounted above doors.

MODEL FEATURES

- Exterior mounted temperature monitor.
- Evaporator is epoxy coated to eliminate the potential of corrosion.
- 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.



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.
- ☐ 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 racks. Each holds up to twenty-two 18"L x 26"D (458 mm x 661 mm) sheet pans (sold separately) (airflow quards need to be removed).
- □ Remote cabinet and/or condensing unit. System comes standard with 404A expansion valve and requires R404A refrigerant.

PLAN VIEW 0 541/8" (1375 mm) 291/21 76¹⁵/16 (750 mm) (1955 mm) 835/16" 785/16" 551/32" (2117 mm) (1398 mm) (1990 mm) 1 25¹⁷/32" (649 mm) (102 mm) 13/8 PLAN VIEW **ELEVATION** (35 mm)

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

KCL	Model	Elevation	Right	Plan	3D
KCL	T-49F	TFEY02E	TFEY02S	TFEY02P	TFEY023