

# TRUE FOOD SERVICE EQUIPMENT, INC.

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

Model: T-49DT

# **T-Series:**

Reach-In Solid Swing Door Dual Temperature Refrigerator/Freezer



# T-49DT

- 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.
- Refrigerator located in left section; freezer in the right.
- Equipped with two, self-contained, independent refrigeration systems. Oversized and factory balanced; refrigerator section holds 33°F to 38°F (.5°C to 3.3°C); freezer holds -10°F (-23.3°C).
- Stainless steel solid doors and front. The very finest stainless with 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.

### **Bottom mounted units feature:**

- "No stoop" lower shelf.
- Storage on top of cabinet.
- Compressors perform 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  $\frac{1}{2}$ " (millimeters rounded up to next whole number).

			Cabinet Dimensions (inches) (mm)		НР			NEMA	Cord Length (total ft.)	Crated Weight (lbs.)		
Model	Doors	Shelves	L	D	H*	Ref.	Frz	Voltage	Amps	Config.	(total m)	(kg)
T-49DT	2	6	541/8	29½	78¾	1/3	1/3	115/208-230/60	14.1	14-20P	9	480
			1375	750	1991	1/3	1/2	230-240/50/1	5.5	<b>A</b>	2.74	218

<sup>\*</sup> Height does not include 5" (127 mm) for castors or 6" (153 mm) for optional legs. Requires 115/208-230/60 Hz, single phase, 3 pole, 4 wire circuit.

▲ Plug type varies by country.



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# 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**

- Equipped with two, independent, factory engineered, self-contained, capillary tube refrigeration systems using environmentally friendly (CFC free) refrigerant. Refrigerator uses R134A and freezer uses R404A.
- Refrigerator located in left section; freezer in the right.
- Extra large evaporator coils balanced with higher horsepower compressors and large condensers; maintain colder standard temperatures for the best in food preservation. Refrigerator holds 33°F to 38°F (.5°C to 3.3°C); freezers holds -10°F (-23.3°C).
- Sealed, cast iron, self-lubricating evaporator fan motors and larger fan blades give True reachin'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 units positioned for easy cleaning. Compressors run in coolest and most grease free area of the kitchen. Allows for storage area on top of unit.
- Automatic freezer defrost system time-initiated, temperature-terminated. Saves energy consumption and provides shortest possible defrost cycle.

# **CABINET CONSTRUCTION**

• Exterior - Stainless steel front. Anodized quality aluminum ends, back and top.

- Interior attractive, NSF approved, clear coated aluminum liner. Stainless steel floor with coved corners.
- Insulation entire cabinet structure and solid doors are foamed-in-place using 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

- Stainless steel exterior with clear aluminum liners to match cabinet interior. Doors extend full width of cabinet shell. Door locks standard.
- 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 ensure permanent attachment.
- Positive seal self-closing doors. Lifetime guaranteed door hinges and torsion type closure system.
- Magnetic door gaskets of one piece construction, removable without tools for ease of cleaning.

#### **SHELVING**

- Six (6) adjustable, heavy duty PVC coated wire shelves 22 %"L x 23 ¼"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 ½" (13 mm) increments.

#### LIGHTING

 Compartmentalized, interior lighting (one per section) - safety shielded. Lights activated by rocker switch mounted above doors.

### **MODEL FEATURES**

- Two (2) exterior digital temperature displays, one for refrigerator section and one for freezer.
- Evaporators are epoxy coated to eliminate the potential of corrosion.

- Freezer rear airflow guards prevent product from blocking optimal airflow.
- Minimum wattage heater in cabinet frame and freezer door.
- NSF-7 compliant for open food product.

### **ELECTRICAL**

 Unit completely pre-wired at factory and ready for final connection to a 115/208-230/60 hz, single phase, 3 pole, 4 wire, 20 amp dedicated outlet. Cord and plug set included.



115/208-230/1 NEMA-14-20R

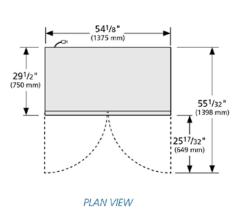
### **OPTIONAL FEATURES/ACCESSORIES**

Upcharge and lead times may apply.

- □ 230 240V / 50 Hz.
- ☐ 6" (153 mm) standard legs.
- ☐ 6" (153 mm) seismic/flanged legs.
- Additional shelves.
- ☐ Novelty baskets.
- ☐ 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 guard needs to be removed from freezer).
- ☐ Full door bun tray racks. Each holds up to twentytwo 18"L x 26"D (458 mm x 661 mm) sheet pans (sold separately) (airflow guard needs to be removed from freezer).

# PLAN VIEW





### WARRANTY\*

Three year warranty on all parts and labor and an additional 2 year warranty on compressor. (U.S.A. only)

\*RESIDENTIAL APPLICATIONS: TRUE assumes no liability for parts or labor coverage for component failure or other damages resulting from installation in non-commercial or residential applications.

2 year

METRIC DIMENSIONS ROUNDED UP TO THE NEAREST WHOLE MILLIMETER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

<u> </u>	Model	Elevation	Right	Plan	3D	Back
	T-49DT	TFEY56E	TFEY03S	TFEY02P	TFEY563	

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