



TRUE MANUFACTURING CO., INC.  
U.S.A. FOODSERVICE DIVISION

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

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

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

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

A/A #

S/S #

Model:  
**T-49DT-4-HC**

**T-Series:**

*Reach-In Solid Half Swing Door Dual Temperature Refrigerator/Freezer with Hydrocarbon Refrigerant*



## T-49DT-4-HC

- ▶ 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.
- ▶ Factory engineered, self-contained, capillary tube system using environmentally friendly R290 hydro carbon refrigerant that has zero (0) ozone depletion potential (ODP), & three (3) global warming potential (GWP).
- ▶ High capacity, factory balanced refrigeration systems that maintains cabinet refrigerator temperatures of 33°F to 38°F (.5°C to 3.3°C) and freezer temperatures of -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 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) |
|-------------|-------|---------|----------------------------------|---------------|----------------|------|------|----------|------------|--------------|-----------------------------------|---------------------------|
|             |       |         | W                                | D             | H*             | Ref. | Frz. |          |            |              |                                   |                           |
| T-49DT-4-HC | 4     | 6       | 54 1/8<br>1375                   | 29 1/2<br>750 | 78 3/8<br>1991 | 1/4  | 1/2  | 115/60/1 | 6.4<br>N/A | 5-15P        | 9<br>2.74                         | 510<br>232                |

\* 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.



APPROVALS:

AVAILABLE AT:

Model:  
**T-49DT-4-HC**

**T-Series:**

*Reach-In Solid Half Swing Door Dual Temperature Refrigerator/Freezer with Hydrocarbon Refrigerant*



**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 environmentally friendly R290 hydrocarbon refrigerant that has zero (0) ozone depletion potential (ODP), & three (3) global warming potential (GWP).
- Refrigerator located in left section; freezer in the right.
- High capacity, factory balanced refrigeration system that 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).
- State of the art, electronically commutated evaporator and condenser fan motors. ECM motors operate at higher peak efficiencies and move a more consistent volume of air which produces less heat, reduces energy consumption and provides greater motor reliability.
- 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. Corrosion resistant GalFan coated steel back.
- Interior - attractive, NSF approved, clear coated aluminum liner. Stainless steel floor with covered 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 7/8" L x 23 1/4" 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**

- Compartmentalized, interior lighting - safety shielded. Lights activated by rocker switch mounted above top 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/ANSI Standard 7 compliant for open food product.

**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.



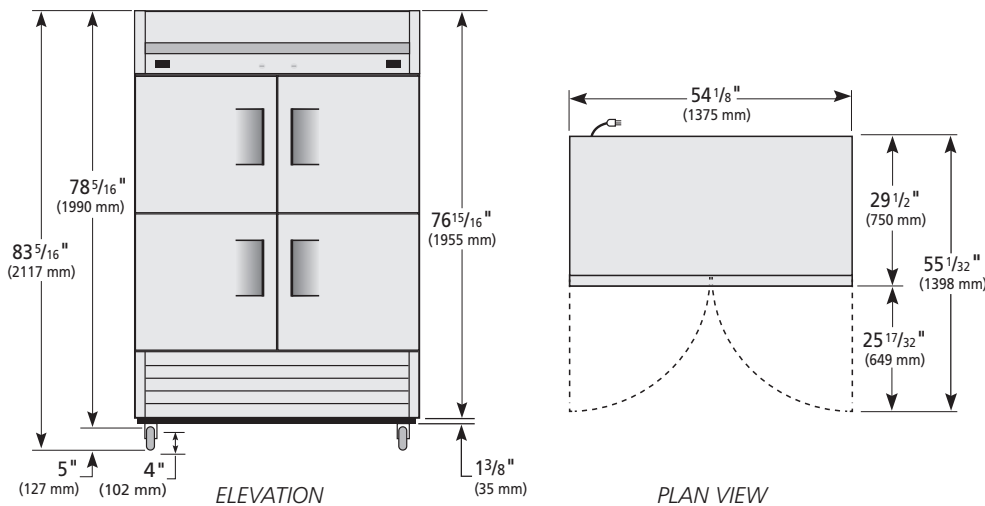
115/60/1  
NEMA-5-15R

**OPTIONAL FEATURES/ACCESSORIES**

Upcharge and lead times may apply.

- 6" (153 mm) standard legs.
- 6" (153 mm) seismic/flanged legs.
- 2 1/2" (64mm) castors.
- 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).
- Additional shelves.
- Novelty baskets.

**PLAN VIEW**



**3 YEAR** PARTS + LABOR  
**7 YEAR** COMPRESSOR  
**WARRANTY**  
(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 |
| T-49DT-4-HC |           |       |      |    |      |

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