

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 • Intl Fax# (001)636-272-7546 Parts Dept. (800)424-TRUE • Parts Dept. Fax# (636)272-9471 • www.truemfg.com

Model: TM-52F

TM Series: Reach-In Top Mount Solid Door Freezer



TM-52F

AIA #

SIS #

- True's solid door reach-in's are designed with enduring quality that protects your long term investment.
- 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) cabinet temperatures. Ideally suited for both frozen foods and ice cream.
- 300 series 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.
- Automatic defrost system time-initiated, temperatureterminated. Saves energy consumption and provides shortest possible defrost cycle.

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†	Η*	HP	Voltage	Amps	Config.	(total m)	(kg)
TM-52F	2	52	6	54 ¹ /8	29 ¹ / ₂	78 ¹ /4	3/4	115/60/1	13.0	5-20P	9	525
		1473		1375	750	1988	1	230-240/50/1	6.4		2.74	239

⁺ Depth does not include 2³/8["] (61 mm) for upper rear condensate enclosure.

* 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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	APPROVALS:	AVAILABLE AT:
6/07 Printed in U.S.A.		

Model:

TM-52F



STANDARD FEATURES

DESIGN

• 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) cabinet temperature. Ideally suited for both frozen foods and ice cream.
- Sealed, cast iron, self-lubricating evaporator fan motor(s) and larger fan blades give True 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 foodservice environments.
- Top mounted condensing unit.
- Automatic defrost system time-initiated, temperature-terminated. Saves energy consumption and provides shortest possible defrost cycle.

CABINET CONSTRUCTION

- Exterior 300 series stainless steel doors and front. Anodized guality aluminum exterior ends and back.
- 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 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 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

WITHOUT NOTICE

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

MODEL FEATURES

- Exterior temperature display.
- Evaporator is epoxy coated to eliminate the potential of corrosion.
- NSF-7 complaint for open food product.

ELECTRICAL

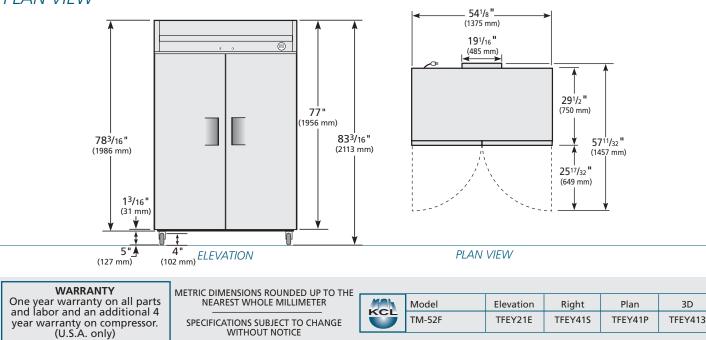
· Unit completely pre-wired at factory and ready for final connection to a 115/60/1 - 20 amp dedicated outlet. Cord and plug set included.



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).
- □ Novelty baskets. □ 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).
- **I** 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 guards need to be removed).
- 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.



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PLAN VIEW