

REFRIGERATOR MANUFACTURER
Turbo air
 more durable, efficient, beautiful

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 Long Beach, CA 90808
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Project :

Model # :

Item # :

Qty :

Available W/H :

Approval :

Swing Door Freezers

Glass Door Merchandisers
 Super Deluxe Series

Model : TGF-5SD-N

FEATURES & BENEFITS

■ Hydrocarbon Refrigerants (R-290)

With innovative and eco-friendly technology, Turbo Air brings you hydro-carbon refrigerators designed to meet the new standards of the EPA and DOE in 2017. Hydrocarbon refrigerants do not deplete the ozone layer and have very low contribution to global warming (ODP-0, GWP-3).

■ Digital temperature control & monitor system

■ LED lighting interior display system

Brighter and longer lasting LED lights provide attractive, enhanced illumination compared to fluorescents. It saves energy by producing less heat, while maximizing the visibility in the display area.

■ Triple pane heated glass doors

Equipped with unique triple-pane heated glass doors which enhance energy efficiency by preventing heat transfers and minimizing condensation. Lightweight door construction reduces door maintenance, bushing wear, and facilitates smooth door opening.

■ No electrical frame heater is needed

Turbo Air is the first in the industry to replace a frame heater with a method of using compressor-produced heat. This eliminates any unnecessary energy consumption while providing efficient freezing performance.

■ Modern design

By harmonizing curvature and rigidity, our modern style product designs are user-friendly while maintaining the highest product visibility and aesthetics.

■ High-density polyurethane insulation

The entire cabinet structure is foamed-in-place using high density, CFC free polyurethane insulation.

■ Ergonomically designed doors

Customers' fatigue fades away with easy grip handles and doors that open effortlessly. These features along with self-closing doors make this the ultimate choice in customer convenience.

■ Magnetic door gaskets

Magnetic door gaskets are of one piece construction, removable without tools for ease of cleaning and replacement.

■ Adjustable, heavy duty, PE(polyethylene) coated wire shelves

■ Freezer holds -10°F ~ 5°F for the best in frozen food preservation



TGF-5SDV-N

TGF-5SDB-N

TGF-5SDW-N

NATURAL
 Refrigerant

SPEC
 ISO 9001:2008

ETL
 Intertek

ETL
 Intertek

3 YEAR
 WARRANTY

Compressor
5 YEAR
 WARRANTY
 (U.S.A. only)

Model	Swing Door	CU./FT.	#of Shelves	HP	AMPS	Crated Weight (lbs.)	L x D* x H† (inches)
TGF-5SD-N	1	4.45	2	1/3	2.3	195	25 x 23 1/4 x 30 1/2

Ver.20170622

* Depth does not include 2-3/8" for rear mechanical component and additional 1-5/8" for a power cord bushing & radius of curvature.

† Height does not include 2-1/4" (57mm) for door handle. † Height does not include 2-1/4" (56mm) for leg height.

Swing Door Freezers

Glass Door Merchandisers
Super Deluxe Series

Model : TGF-5SD-N

ELECTRICAL DATA	
Voltage	115/60/1
Plug Type	 NEMA 5-15P
Full Load Amperes	2.3
Compressor HP	1/3
Cord Length (ft.)	9.8
Refrigerant	R-290
DIMENSIONAL DATA	
# of Doors	1
Net Capacity (cu. ft.)	4.45
Ext. Length Overall (in.)	25 (635mm)
Ext. Depth Overall (in.) *	23 1/4 (590mm)
Ext. Height Overall (in.) †	30 1/2 (775mm)
Int. Length Overall (in.)	20 5/8 (525mm)
Int. Depth Overall (in.)	18 3/4 (475mm)
Int. Height Overall (in.)	26 1/4 (665mm)
Net Weight (lbs.)	164
Gross Weight (lbs.)	195
# of Shelves	2
Shelf Size (L x D) (in.)	19 3/8 x 16 5/8

Design and specifications subject to change without notice.

Actual shipping weight may differ due to extra packing materials for product protection.

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Depth does not include 2-3/8" for rear mechanical component and additional 1-5/8" for a power cord bushing & radius of curvature.

† Height does not include 2-1/4" (56mm) for leg height.

- **WARRANTY :** 3 Year Parts and Labor Warranty
Additional 2 Year Warranty on Compressor

- **Door locking system standard**

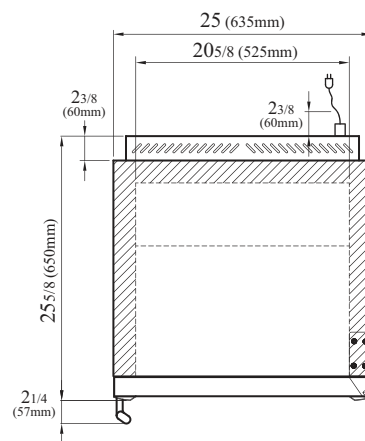
- **Three color options available (standard):** white cabinet (W), white cabinet with wine color trim (V) or black cabinet with black color trim (B)

OPTIONAL ACCESSORIES :

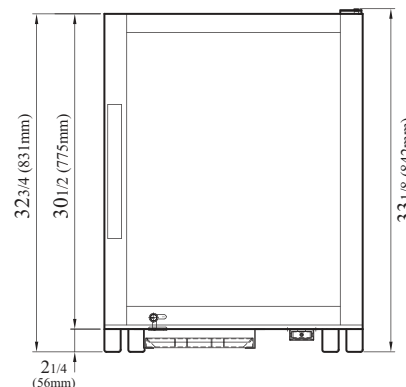
- ☐ Additional PE coated wire shelf: P0178A0300
- ☐ Price tag channel: P0122K5700 (18-1/2"L)

PLAN VIEW

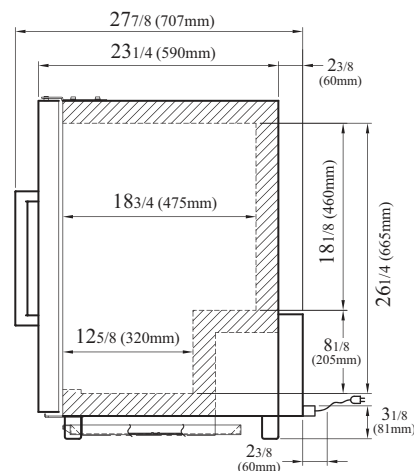
(unit : inch)



TOP VIEW



FRONT VIEW



SIDE VIEW

Ver.20170622

NATURAL
Refrigerant

SPEC
ISO 9001:2008

ETL
Intertek

ETL
Intertek

3 YEAR
WARRANTY

Compressor
5 YEAR
WARRANTY
(U.S.A. only)

- Turbo Air : 800-627-0032
- GK : 800-500-3519
- Warranty : 800-381-7770
- AC : 888-900-1002

Turbo air
REFRIGERATOR MANUFACTURER

GERMAN KNIFE

RADIANCE

GREEN WORLD

Turbo air
AIR CONDITIONER MANUFACTURER