

**REFRIGERATOR MANUFACTURER**  
**Turbo air**  
 more durable, efficient, beautiful

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Project :	
Model # :	
Item # :	Qty :
Available W/H :	
Approval :	

## Swing Door Freezers

Glass Door Merchandisers  
 Super Deluxe Series

### FEATURES & BENEFITS

**Model : TGF-15SD\*-N**

#### Self-Cleaning Condenser

The accumulation of dust in the condenser can cause the failure or breakdown of refrigerators. Refrigerators run normally until they reach a certain level of accumulation. At some point, when they are over the limit, their performance drops quickly resulting in damage to, or disposal of the stored products inside. The Self-Cleaning Condenser device keeps the condenser clean and prevents system failure by automatically brushing daily.

#### Digital temperature control & monitor system

- Keep food products safe by maintaining constant temperatures.
- Alarms that sound when doors are not sealed shut; protect against food spoilage that originate from cold air leaks.
- Early Warning Alarm program detect issues before malfunction occurs.
- Digital display allows for easy monitoring.
- Programs interpret the condition of refrigeration systems by self-diagnosis.
- Rapid cool-down function (Turbo freeze).
- Smart defrost system will defrost as needed.
- Automatic evaporator fan motor delays.

#### Hydrocarbon refrigerants (R-290)

With innovative and eco-friendly technology, Turbo Air brings you hydrocarbon refrigerators designed to meet DOE's Energy Conservation Standards in 2017 and to use EPA's SNAP Program approved HC refrigerants. Hydrocarbon refrigerants do not deplete the ozone layer and have very low contribution to global warming (ODP-0, GWP-3).

#### Energy conserving fan control

Utilizing algorithmic air circulation for optimal temperature levels, our innovative fan control system conserves energy by at least 15% and increases compressor life by up to 30%.

#### No electrical cabinet 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.

#### Shadow free advertising panel

Turbo Air is a pioneer in the refrigerator industry on applying special LED Light Guided Panels (LGP). LGP increases panel visibility and eliminates shadows, enhancing any store atmosphere with eye-catching effects. LED lighting offers 5 times longer lasting life than fluorescents and conserves energy as well.

#### High-density polyurethane insulation

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

#### 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.

#### LED interior lighting

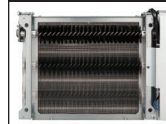


TGF-15SDB-N6

TGF-15SDV-N6

TGF-15SDW-N6

#### Patented Self-Cleaning Condenser



This product is equipped with a fine mesh filter to the front of the condenser to catch dust, and a rotating brush that moves up and down daily to remove excess buildup outward and away.

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



Model	Swing Door	CU./FT.	#of Shelves	HP	AMPS	Crated Weight (lbs.)	L x D* x H <sup>†</sup> (inches)
TGF-15SD*-N	1	13.2	4	1/2	5.6	313	263/8 x 243/4 x 755/8

# Swing Door Freezers

Glass Door Merchandisers  
Super Deluxe Series

## Model : TGF-15SD\*-N

ELECTRICAL DATA	
Voltage	115/60/1
Plug Type	ⓘ NEMA 5-15P
Full Load Amperes	5.6
Compressor HP	1/2
Cord Length (ft.)	7
Refrigerant	R-290
DIMENSIONAL DATA	
# of Doors	1
Net Capacity (cu. ft.)	13.2
Ext. Length Overall (in.)	26 <sup>3</sup> / <sub>8</sub> (670mm)
Ext. Depth Overall (in.)*	24 <sup>3</sup> / <sub>4</sub> (630mm)
Ext. Height Overall (in.)†	75 <sup>5</sup> / <sub>8</sub> (1920mm)
Int. Length Overall (in.)	22 (560mm)
Int. Depth Overall (in.)	20 <sup>1</sup> / <sub>4</sub> (515mm)
Int. Height Overall (in.)	61 <sup>3</sup> / <sub>8</sub> (1560mm)
# of Shelves	4
Shelf Size (L x D) (in.)	20 <sup>1</sup> / <sub>2</sub> x 16 <sup>1</sup> / <sub>2</sub>
Net Weight (lbs.)	290
Gross Weight (lbs.)	313

Design and specifications subject to change without notice.  
Actual shipping weight may differ due to extra packing materials for product protection.  
\* Depth does not include 2-1/4" (57mm) for door handle.  
† Height does not include 1-5/8" (42mm) for leg height.

### ■ WARRANTY : 3 Year Parts and Labor Warranty Additional 4 Year Warranty on Compressor

### ■ STANDARD FEATURES

- Anti-corrosion coated evaporator
- Door locks standard

\* **Two color options available (standard):** Super Deluxe series comes in white cabinet (W), black cabinet with black color trim (B).

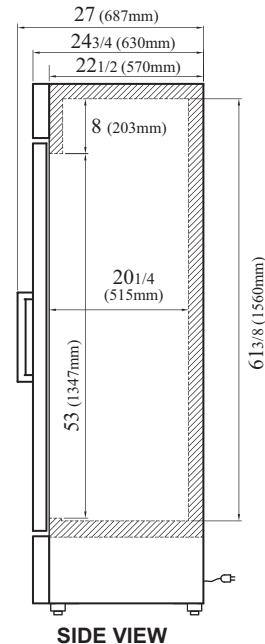
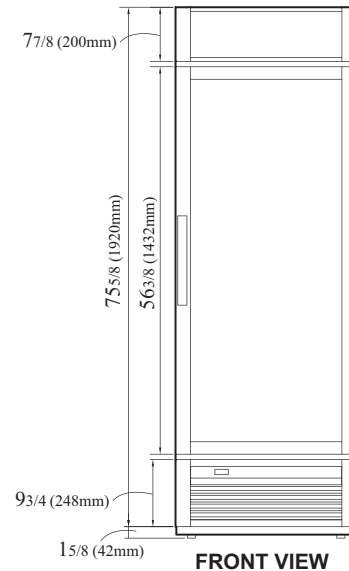
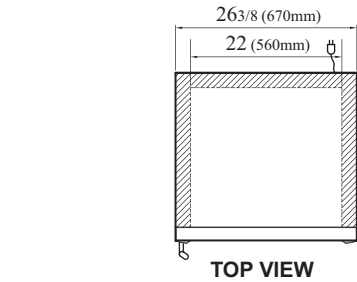
\* Please allow extra lead time for white cabinet with wine color trim.

### ■ OPTIONAL ACCESSORIES

- 4" dia caster, 1/2" diameter & 13 TPI: G8F6500101 (non-brake), G8F6500201 (w/ brake) (Refer TGF-10SD-N)
- Additional PE coated wire shelf: P0178U0200
- Price tag channel: P0122K5100 (20-1/4"L)
- Sign panel (blank): P0145A0620

## PLAN VIEW

(unit : inch)



Ver.20200818



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

