

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

Model : TGF-72SD

FEATURES & BENEFITS

■ **Maintenance-free, Self-Cleaning Condenser (patented) Only at Turbo Air**

The accumulation of dust in the condenser causes 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 in refrigerators. The self-cleaning condenser device keeps the condenser clean and prevents system failure by automatically brushing daily.

■ **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%.

■ **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 fuzzy logic defrost system.
- Automatic evaporator fan motor delays.

■ **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.

■ **Shadow free advertising panel**

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

■ **Efficient refrigeration system**

Turbo Air's freezers are designed with oversized and balanced (CFC Free R-404A) refrigeration systems. These include efficient evaporators and condensers for faster freezing and greater efficiency.

■ **Individual two cycle refrigeration systems**

■ **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 lighting interior**

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



TGF-72SDW



TGF-72SDV



TGF-72SDB

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.



Model	Swing Door	CU./FT.	#of Shelves	HP	AMPS	Crated Weight (lbs.)	L x D* x H† (inches)
TGF-72SD	3	60.43	12	1 1/4 x 2	15.2	915	78 x 31 7/8 x 77

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ELECTRICAL DATA	
Voltage	115/208~230/60/1‡
Plug Type	Ⓢ NEMA L14-20‡
Full Load Amperes / LRA	15.2 / 34
Compressor HP	1 1/4 X 2
Cord Length (ft.)	9.8
Refrigerant	R-404A
DIMENSIONAL DATA	
# of Doors	3
Net Capacity (cu. ft.)	60.43
Ext. Length Overall (in.)	78 (1981mm)
Ext. Depth Overall (in.)*	31 7/8 (809mm)
Ext. Height Overall (in.)†	77 (1956mm)
Int. Length Overall (in.)	74 1/2 (1891mm)
Int. Depth Overall (in.)	27 7/8 (709mm)
Int. Height Overall (in.)	61 1/4 (1556mm)
Net Weight (lbs.)	818
Gross Weight (lbs.)	915
# of Shelves	12
Shelf Size (L x D) (in.)	22 3/4 x 23 3/4 (Left/Right)
	24 3/4 x 23 3/4 (Middle)

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 2-1/2" (63mm) for leg height.

‡ TGF-72SD requires dual voltage 115/208-230/60Hz, single phase, 3 pole, 4 wire circuit (NEMA L14-20).

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

- Door locking system standard
- Price tag channel available (optional)
- 4" dia. casters available - 1/2" dia. & 13 TPI (optional)
- Three color options available (standard): white cabinet (W), white cabinet with wine color trim (V) or black cabinet with black color trim (B)

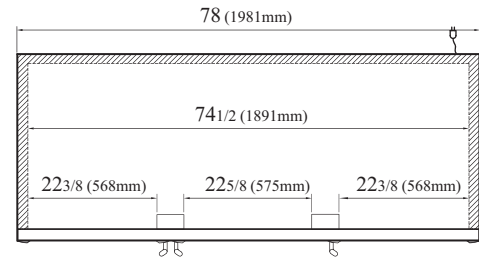
■ OPTIONAL ACCESSORIES :

- 4" casters, 1/2" diameter & 13 TPI: G8F6500101 (non-brake), G8F6500201 (w/ brake)
- Additional PE coated wire shelf: P0178K0100 (Left), P0178K0300 (Middle), P0178K0200 (Right)
- Price tag channel: P0122K5600 (Left & Right, 21"L), P0122K5400 (Middle, 21-1/2"L)

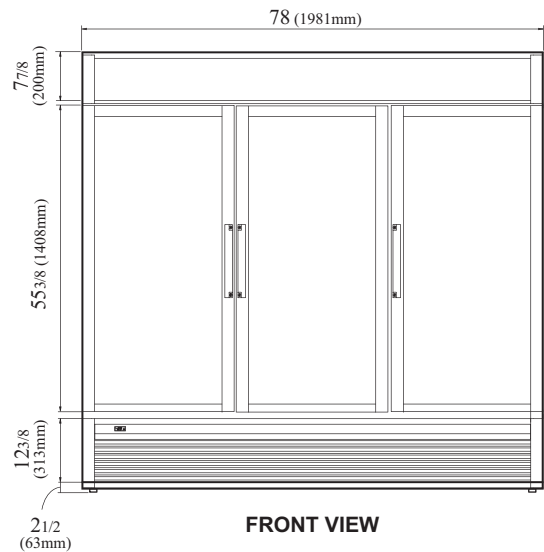
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PLAN VIEW

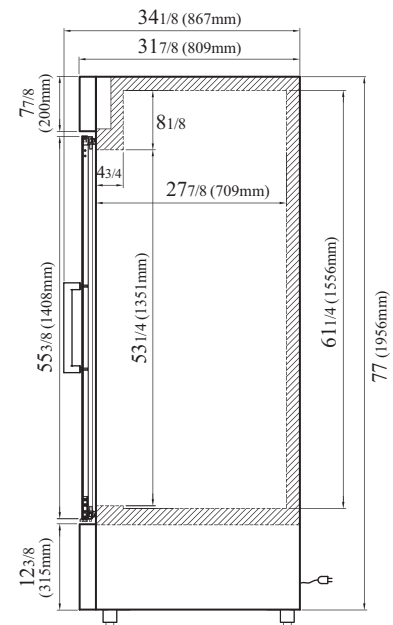
(unit : inch)



TOP VIEW



FRONT VIEW



SIDE VIEW



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

REFRIGERATOR MANUFACTURER
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GERMAN KNIFE

RADIANCE

GREEN WORLD

AIR CONDITIONER MANUFACTURER
Turbo air