

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

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Project :

Model # :

Item # :

Qty :

Available W/H :

Approval :

## Swing Door Merchandisers

Glass Door Merchandisers  
 Refrigerators

### FEATURES & BENEFITS

#### ■ 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%.

#### ■ Hot gas condensate system Only Turbo Air models

Through Turbo Air's creative innovation, the condensate system surfaces have been specially treated to resist corrosion. This not only increases efficiency without the risk of refrigerant leakage from corrosion, but also prevents the overflow of condensate water.

#### ■ LED advertising panel

LED lighting offers 5 times longer lasting life than fluorescents and conserves energy as well.

#### ■ LED lighting interior

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.

#### ■ Double pane glass doors with Low-E glass

Energy saving double pane glass doors are equipped with Low-emissivity glass, which reduce outer heat gain and decrease energy consumption. It enhances energy efficiency and minimizes condensation. Lightweight door construction also reduce door maintenance and bushing wear, which in turn facilitates smoother door openings.

#### ■ Efficient refrigeration system

Turbo Air's glass door refrigerators are designed with oversized and balanced (CFC Free R-134A) refrigeration systems. These include efficient evaporators and condensers for faster cooling and greater efficiency.

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

#### ■ Bottom mount compressor unit

#### ■ Ergonomically designed doors with easy grip handles

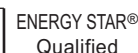
#### ■ Magnetic door gasket

#### ■ High-density polyurethane insulation

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




Refrigerator holds 33°F ~ 38°F for the  
 best in beverage preservation



Model	Swing Door	CU./FT.	#of Shelves	HP	AMPS	Crated Weight (lbs.)	L x D x H (inches)
TGM-50RS(B)	2	50	8	1/2	10.9	516	55 7/8 x 32 x 78 1/2

## Model : TGM-50RS(B)

ELECTRICAL DATA	
Voltage	115/60/1
Plug Type	 NEMA 5-15P
Full Load Amperes	10.9
Compressor HP	1/2
Cord Length (ft.)	7
Refrigerant	R-134A
DIMENSIONAL DATA	
# of Doors	2
Net Capacity (cu. ft.)	50
Ext. Length Overall (in.)	55 7/8 (1417mm)
Ext. Depth Overall (in.)*	32 (813mm)
Ext. Height Overall (in.)	78 1/2 (1994mm)
Int. Length Overall (in.)	52 7/8 (1341mm)
Int. Depth Overall (in.)	24 1/2 (622mm)
Int. Height Overall (in.)	61 1/4 (1556mm)
Net Weight (lbs.)	474
Gross Weight (lbs.)	516
# of Shelves	8
Shelf Size (L x D) (in.)	25 1/4 x 23 3/8
Bottle Capacity (Full/Load Line)	560 / 448

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 1-3/8" for door handle.

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

■ White and black color come standard

■ 4" dia. casters are available (optional)

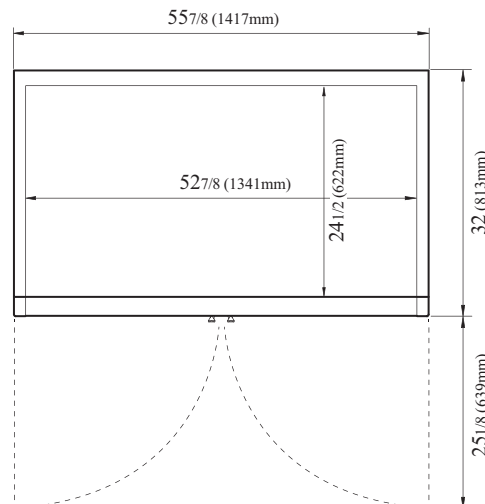
■ Price tag channel available (optional)

### ■ OPTIONAL ACCESSORIES :

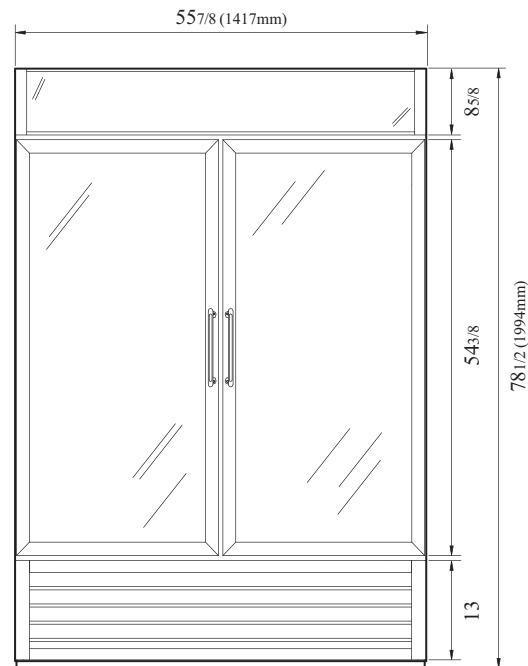
- ☐ 4" caster, 1/2" diameter & 13 TPI: G8F6500101 (non-brake), G8F6500201 (w/ brake)
- ☐ Additional PE coated wire shelf: 30278D0107
- ☐ Price tag channel: P0122K5800 (23 1/2"L)

## PLAN VIEW

(unit : inch)



PLAN VIEW



FRONT VIEW

Ver.201602



ENERGY STAR®  
Qualified

■ 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