REFRIGERATOR MANUFACTURER
Turbo air
more durable, efficient, beautiful

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Project:	
Model #:	
Item #:	
Available W/H:	Qty:
Approval:	
AIA #:	SIS #:
CSI Section 11400	

Swing Door Merchandisers

Glass Door Merchandisers
Refrigerators

Model : TGM-50RS-N
TGM-50RSB-N

FEATURES & BENEFITS

- ***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%.

- ***Hot gas condensate system***
  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.

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

- ***High-density polyurethane insulation***
  The entire cabinet structure and solid doors are foamed-in-place using high density, HSCFC free polyurethane insulation.

- ***Adjustable, heavy duty, PE (polyethylene) coated wire shelves***

- ***LED interior lighting***

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



TGM-50RSB-N



TGM-50RS-N

NATURAL Refrigerant · ISO 9001:2008 · Intertek · Intertek · 2 YEAR WARRANTY · Compressor 5 YEAR WARRANTY (U.S.A only) · ENERGY STAR® Qualified

Model	Swing Door	CU./FT.	#of Shelves	HP	AMPS	Crated Weight (lbs.)	L x D* x H (inches)
TGM-50RS(B)-N	2	45.97	8	1/3	3.1	516	55 7/8 x 32 x 78 1/2

* Depth does not include 1-3/8" for door handle.

Swing Door Merchandisers

Glass Door Merchandisers
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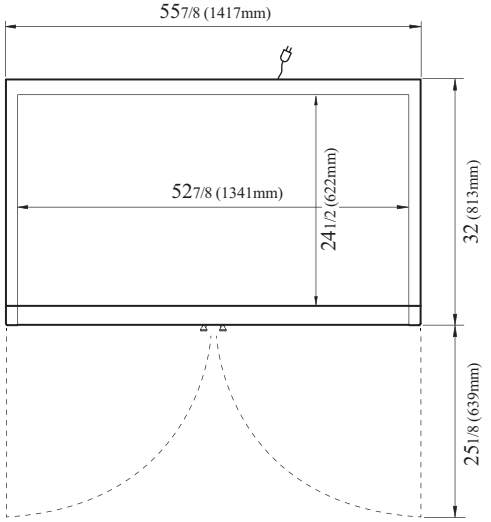
Model : TGM-50RS(B)-N

ELECTRICAL DATA	
Voltage	115/60/1
Plug Type	NEMA 5-15P
Full Load Amperes	3.1
Compressor HP	1/3
Cord Length (ft.)	7
Refrigerant	R-290
DIMENSIONAL DATA	
# of Doors	2
Net Capacity (cu. ft.)	45.97
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)
# of Shelves	8
Shelf Size (L x D) (in.)	25 1/4 x 23 3/8
Bottle Capacity (12 oz)	560 (Full) 448 (Load Line)
Net Weight (lbs.)	474
Gross Weight (lbs.)	516

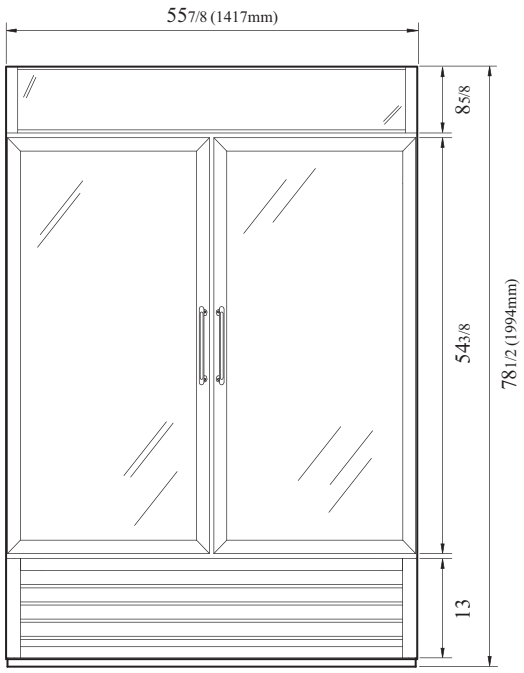
Design and specifications subject to change without notice.
Actual shipping weight may differ due to extra packing materials for product protection.
* Depth does not include 1-3/8" for door handle.

PLAN VIEW

(unit : inch)



PLAN VIEW



FRONT VIEW

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

STANDARD FEATURES

- ***Anti-corrosion coated evaporator***
- ***White and black color come standard***

OPTIONAL ACCESSORIES

- 4" caster, ½" diameter & 13 TPI: 30265L0400 (non-brake), 30265L0300 (w/ brake)
- Additional PE coated wire shelf: 30278D0107
- Price tag channel: P0122K5800 (23 ½"L)
- Sign panel (blank): 30214D0712

Ver.20240624

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

Turbo air (Refrigerator Manufacturer) | Radiance | Turbo air (Refrigeration System) | Texaking

Continued product development may necessitate specification changes without notice.