

Sliding Door Merchandisers

Glass Door Merchandisers
 Refrigerators

Model : TGM-48R(B)-N

FEATURES & BENEFITS

■ Hydrocarbon Refrigerants (R-290)

With innovative and eco-friendly technology, Turbo Air brings you hydrocarbon refrigerators designed to meet the new standards of EPA and DOE in 2017. Hydrocarbon refrigerants do not deplete the ozone layer and have very low contribution to the 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.

■ 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.

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

■ Bottom mount compressor unit

■ Ergonomically designed doors with easy grip handles

■ 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



TGM-48RB-N



TGM-48R-N



Model	Sliding Door	CU./FT.	#of Shelves	HP	AMPS	Crated Weight (lbs.)	L x D x H (inches)
TGM-48R(B)-N	2	44	8	1/2	5.7	486	55 7/8 x 30 x 79 1/8

Model : TGM-48R(B)-N

ELECTRICAL DATA	
Voltage	115/60/1
Plug Type	Ⓜ NEMA 5-15P
Full Load Amperes	5.7
Compressor HP	1/2
Cord Length (ft.)	9.8
Refrigerant	R-290
DIMENSIONAL DATA	
# of Doors	2
Net Capacity (cu. ft.)	44
Ext. Length Overall (in.)	55 7/8 (1417mm)
Ext. Depth Overall (in.)*	30 (762mm)
Ext. Height Overall (in.)	79 1/8 (2010mm)
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.)	463
Gross Weight (lbs.)	486
# 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 3/4" for door handle.

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

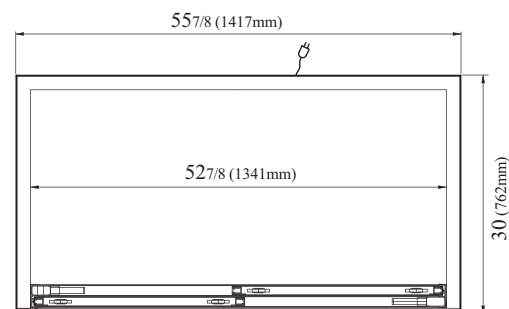
- Adjustable PE (polyethylene) coated wire shelves
- Anti-corrosion coated evaporator
- White color cabinet & black color frame on door
- Black color cabinet available
- 4" dia. casters are available (optional)

■ OPTIONAL ACCESSORIES :

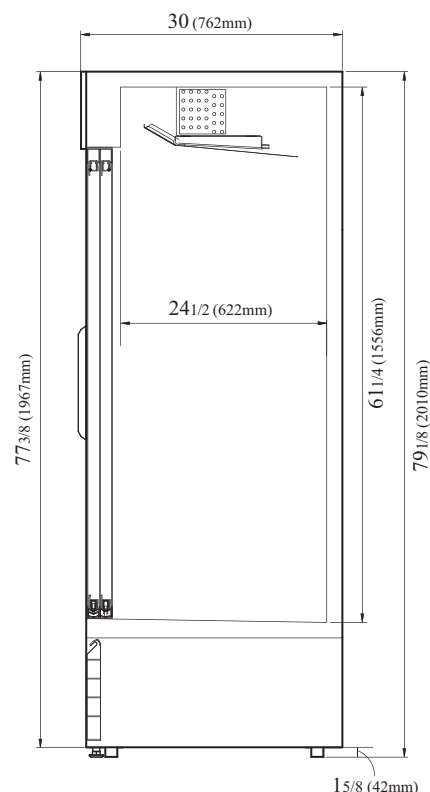
- ☐ 4" caster, 1/2" diameter & 13 TPI: G8F6500101 (non-brake), G8F6500201 (w/ brake)
- ☐ Additional PE coated wire shelf: 30278D0107

PLAN VIEW

(unit : inch)



PLAN VIEW



SIDE VIEW

Ver.20171002

NATURAL
Refrigerant

SPEC
ISO 9001:2008

ETL
Intertek

ETL
Intertek

2 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