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

# Sliding Door Merchandisers

Glass Door Merchandisers Refrigerators

**Model: TGM-48RB** 

TGM-48R

## \_\_\_ 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

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 lighting interior display system

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.

## ■ 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 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.

#### High-density polyurethane insulation

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

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

### Ergonomically designed doors

Customers' fatigue fades away with easy grip handles and doors that open effortlessly. These features along with self-closing doors make this the ultimate choice in customer convenience.

#### Bottom mount compressor units

Turbo Air's bottom mount compressor allows easier access for service and extra storage space above. In addition, the lower area provides a cooler and less greasy operating environment which results in reduced compressor running time.

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







Cold Drinks







ENERGY STAR® Qualified

Model	Sliding Door	CU./FT.	#of Shelves	НР	AMPS	Crated Weight (lbs.)	L x D*x H (inches)
TGM-48R(B)	2	48	8	1/2	10.9	486	557/8 x 30 x 791/8

# Sliding Door Merchandisers

# Model: TGM-48R(B)

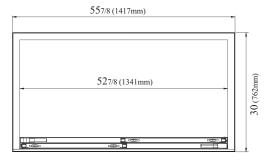
ELECTRICAL DATA					
Voltage	115/60/1				
Plug Type					
Full Load Amperes	10.9				
Compressor HP	1/2				
Cord Length (ft.)	6				
Refrigerant	R-134A				
DIMENSIONAL DATA					
# of Doors	2				
Net Capacity (cu. ft.)	48				
Ext. Length Overall (in.)	557/8 (1417mm)				
Ext. Depth Overall (in.)*	30 (762mm)				
Ext. Height Overall (in.)	79 <sub>1/8</sub> (2010mm)				
Int. Length Overall (in.)	527/8 (1341mm)				
Int. Depth Overall (in.)	241/2 (622mm)				
Int. Height Overall (in.)	61 <sub>1/4</sub> (1556mm)				
Net Weight (lbs.)	463				
Gross Weight (lbs.)	486				
# of Shelves	8				
Shelf Size (L x D) (in.)	251/4 x 233/8				
Bottle Capacity (Full/Load line)	560 / 448				

Design and specifications subject to change without notice.

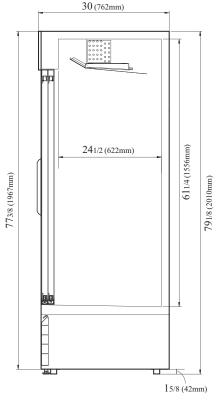
Actual shipping weight may differ due to extra packing materials for product protection.

- WARRANTY: 2 Year Parts and Labor Warranty
  Additional 3 Year Warranty on Compressor
- White and black color cabinet available
- OPTIONAL ACCESSORIES :
  - ☐ 4" dia. or 5" dia. casters
  - ☐ Additional PE coated wire shelves

# **PLAN VIEW** (unit: inch)



**PLAN VIEW** 



**SIDE VIEW** 

Ver.201510



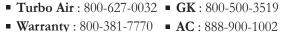








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<sup>\*</sup> Depth does not include 3/4" for door handle.