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

# Sliding Door Merchandiser

Glass Door Merchandisers Refrigerators

# **Model: TGM-35R-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 the EPA and DOE in 2017. 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.

#### 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, CFC free polyurethane insulation.

- Adjustable, heavy duty, PE (polyethylene) coated wire shelves
- LED advertising panel

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

- LED lighting interior
- Refrigerator holds 33°F ~ 38°F for the best in beverage preservation















Model	Sliding Door	CU./FT.	#of Shelves	НР	AMPS	Crated Weight (lbs.)	L x D*x H (inches)
TGM-35R-N	2	29.27	8	1/3	3.2	419	413/8 x 30 x 791/8

(unit: inch)

# Sliding Door Merchandiser

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ELECTRICAL DATA					
Voltage	115/60/1				
Plug Type					
Full Load Amperes	3.2				
Compressor HP	1/3				
Cord Length (ft.)	6				
Refrigerant	R-290				
DIMENSIONAL DATA					
# of Doors	2				
Net Capacity (cu. ft.)	29.27				
Ext. Length Overall (in.)	413/8 (1052mm)				
Ext. Depth Overall (in.)*	30 (762mm)				
Ext. Height Overall (in.)	79 <sub>1/8</sub> (2010mm)				
Int. Length Overall (in.)	377/8 (960mm)				
Int. Depth Overall (in.)	241/2 (622mm)				
Int. Height Overall (in.)	61 <sub>1/4</sub> (1556mm)				
# of Shelves	8				
Shelf Size (L x D) (in.)	18 x 23 <sub>3/8</sub>				
Bottle Capacity (Full/Load line)	420 / 336				
Net Weight (lbs.)	410				
Gross Weight (lbs.)	419				

Design and specifications subject to change without notice.

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

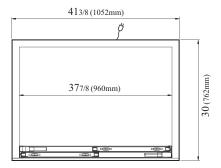
# 2 Year Parts and Labor Warranty Additional 3 Year Warranty on Compressor **WARRANTY:**

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

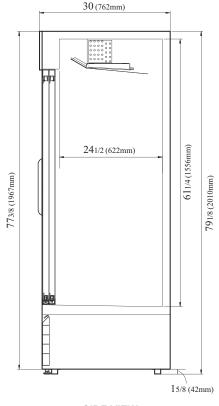
### ■ OPTIONAL ACCESSORIES :

- ☐ 4" caster, ½" diameter & 13 TPI: G8F6500101 (non-brake), G8F6500201 (w/ brake)
- ☐ Additional PE coated wire shelf: 30278A0207 (LED unit)

### **PLAN VIEW**



**PLAN VIEW** 



**SIDE VIEW** 

Ver.20171019



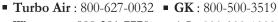
























<sup>\*</sup> Depth does not include 3/4" for door handle.