

4184 E. Conant St. Long Beach, CA 90808 Tel. 310-900-1000 Fax. 310-900-1077 www.turboairinc.com

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 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.

High-density polyurethane insulation

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

■ Ergonomically designed doors with easy grip handles

- Adjustable, heavy duty, PE (polyethylene) coated wire shelves
- Bottom mount compressor unit
- 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

Model: TGM-35R-N

ELECTRICAL DATA					
Voltage	115/60/1				
Plug Type	① NEMA 5-15P				
Full Load Amperes	3.2				
Compressor HP	1/3				
Cord Length (ft.)	9.8				
Refrigerant	R-290				
DIMENSIONAL DATA	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 _{1/8} (2010mm)				
Int. Length Overall (in.)	377/8 (960mm)				
Int. Depth Overall (in.)	241/2 (622mm)				
Int. Height Overall (in.)	61 _{1/4} (1556mm)				
# of Shelves	8				
Shelf Size (L x D) (in.)	18 x 233/8				
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.

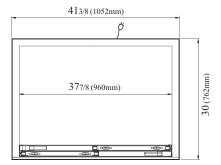
■ WARRANTY: 2 Year Parts and Labor Warranty Additional 3 Year Warranty on Compressor

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

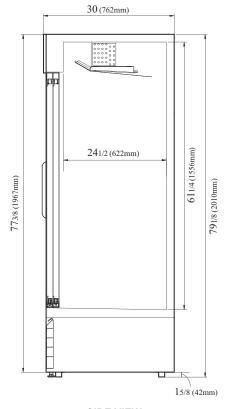
■ OPTIONAL ACCESSORIES:

- ☐ 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

■ **Turbo Air**: 800-627-0032 ■ **GK**: 800-500-3519

■ Warranty: 800-381-7770 ■ AC: 888-900-1002

Ver.20171002



















^{*} Depth does not include 3/4" for door handle.