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

# Glass Door Merchandiser

Glass Door Merchandisers Super Deluxe Series

**Model: TGM-10SD** 

## \_\_\_FEATURES / BENEFITS

#### ■ 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.

#### **■ 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%.

#### ■ 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.

#### ■ MODERN DESIGN

By harmonizing curvature and rigidness, our modern style product designs are user-friendly while maintaining the highest product visibility and aesthetics.

#### Door Opening Alarm

If the doors are not tightly closed, the refrigerator will not run. This would cause the cold air to escape through the opening, making food products spoil inside the cabinet. To prevent this problem, our refrigerators are equipped with the Door Alarm System that will sound if the doors are left open for more than 30 seconds.

#### ■ EARLY WARNING SYSTEM

Malfunctions are generally recognized when an increase in temperature is detected, 2 to 3 hours after the refrigerator had stopped running. This causes the user to become aware of malfunction issues the next morning in which the contents may have already spoiled. To eliminate this, Turbo Air units have a warning system in place that diagnose and monitor itself for risk factors, which gives early warning signals to allow for preserving contents and for preventing future problems.

#### ■ TRIPLE PANE AIR INSULATED LAYER GLASS DOORS

Equipped with unique triple pane glass doors with a layer of patented, transparent thermal insulating film applied between the glass lavers. Lightweight door construction reduces door maintenance and roller/bushing wear, and facilitates smooth door opening.

#### ■ DIGITAL TEMPERATURE CONTROL SYSTEM

Digital technology provides precise and constant temperatures throughout the cabinet. This allows food products to remain fresh over an extended period of time.

#### ■ HIGH-TECH MONITOR SELF-DIAGNOSIS SYSTEM

When a refrigerator breaks, it will immediately run a self-diagnosis to figure out what the problem is, saving both service time and unnecessary expenses that could have occurred by misdiagnosis. It also allows for broken parts to be replaced easily.



**EXCEPTIONAL 3 YEAR** 

**PARTS & LABOR WARRANTY** 



REFRIGERATOR HOLDS 33°F ~ 38°F FOR THE BEST IN BEVERAGE PRESERVATION









**ENERGY STAR®** Qualified

Model	Swing Door	CU./FT.	#of Shelves	НР	AMPS	Crated Weight (lbs.)	L x D*x H† (inches)
TGM-10SD	1	9.3	3	1/4	4.5	197	253/4 x 231/4 x 543/8

(unit: inch)

# Glass Door Merchandiser

## **Model: TGM-10SD**

ELECTRICAL DATA					
Voltage	115/60/1				
Plug Type	① NEMA-5-15P				
Full Load Amperes	4.5				
Compressor HP	1/4				
Cord Length ft.	7				
Refrigerant	R-134A				
DIMENSIONAL DATA					
# of Doors	1				
Net Capacity cu. ft.	9.3				
Ext. Length Overall in.	25 <sub>3/4</sub> (655mm)				
Ext. Depth Overall in.*	231/4 (590mm)				
Ext. Height Overall in.†	543/8 (1380mm)				
Int. Length Overall in.	21 <sub>1/2</sub> (545mm)				
Int. Depth Overall in.	18 <sub>3/4</sub> (475mm)				
Int. Height Overall in.	401/8 (1020mm)				
Gross Weight lbs.	197				
Net Weight lbs.	180				
# of Shelves	3				
Shelf Size (LxD) in.	211/4 x 151/2				

Design and specifications subject to change without notice.

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

† Height does not include 1-5/8" (42mm) for leg height.

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

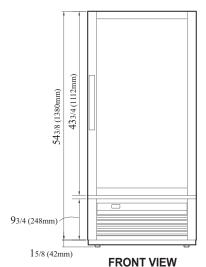
#### ■ SOUND SYSTEM STANDARD

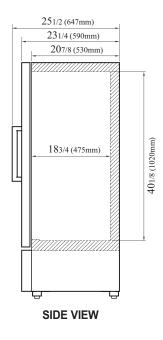
plays music and recorded greeting when customer opens the doors.

- Door Locking System Standard
- PRICE TAG ATTACHABLE SHELF AVAILABLE (OPTIONAL)
- **THREE COLOR OPTIONS AVAILABLE** 
  - Black Cabinet
  - White Cabinet
  - White Cabinet with Wine Color Trim

### **PLAN VIEW**







Ver.201301









**ENERGY STAR®** Qualified

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











<sup>\*</sup> Depth does not include 2-1/4" (57mm) for door handle.