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FIU		

Model #: Item # :

Qty :

Available W/H :

Approval :

# Ice Merchandiser

## \_\_\_\_ FEATURES & BENEFITS \_\_\_\_

### Self-Cleaning Condenser

The accumulation of dust in the condenser can cause the failure or breakdown of refrigerators. Refrigerators run normally until they reach a certain level of accumulation. At some point, when they are over the limit. their performance drops quickly resulting in damage to, or disposal of the stored products inside. The Self-Cleaning Condenser device keeps the condenser clean and prevents system failure by automatically brushing dailv.

### Digital temperature control & monitor system

- · Keep food products safe by maintaining constant temperatures.
- · Alarms that sound when doors are not sealed shut; protect against food spoilage that originates from cold air leaks.
- · Digital display allows for easy monitoring.
- Programs interpret the condition of refrigeration systems by self-diagnosis.
- Rapid cool-down function (Turbo Freeze)
- · Smart defrost system will defrost as needed.
- · Automatic evaporator fan motor delays.

### 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).

### Ice does not melt even in hot climates

Turbo Air ice merchandisers are based on a freezer system that is adjusted to the ideal temperature range for bagged ice storage, whereas our competitors use refrigerator based systems. This system maintains an avg. temperature of 12°F or lower, which eliminates the problem of ice melting during hot weather conditions.

### Triple pane heated glass doors

Equipped with unique triple-pane heated glass doors which enhance energy efficiency by preventing heat transfers and minimizing condensation. Lightweight door construction reduces door maintenance, bushing wear, and facilitates smooth door opening.

### No electrical cabinet heater is needed

Electrical heaters in freezers operate 24/7 in order to prevent water flow to the cabinet surface. This causes unnecessary energy consumption, and sometimes is the reason behind overheating. Instead of frame heaters, Turbo Air freezers harness the heat produced by the compressor during its condensing stage, eliminating any unnecessary energy consumption as well as providing the most efficient freezer performance available.

### High-density polyurethane insulation

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

### LED advertising panel

LED lighting offers 5 times longer lasting life than fluorescents and

Ice Merchandisers **Glass Door Merchandisers** 

# Model : TGIM-49W-N



### Patented Self-Cleaning Condenser



This product is equipped with a fine mesh filter to the front of the condenser to catch dust, and a rotating brush that moves up and down daily to remove excess buildup outward and away.

### LED lighting interior

### 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.

### Freezer holds 10°F ~ 15°F for the best in bagged ice storage

conserves energy as well.						NATURALO Refrigerant Source Intertek Intertek			
Model	Swing Door	# of Rack Shelves	# of Bottom Shelves	CU./FT.	HP	AMPS	Crated Weight (lbs.)	$L \stackrel{*}{x} D x H$ (inches)	
ГGIM-49W-N	2	4	2	46.2	3/4	6.7	665	543/8 x 293/4 x 781/4	
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Ver.20171019

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Depth does not include 1-3/8" for door handle

# Ice Merchandiser

# Model : TGIM-49W-N

ELECTRICAL DATA						
Voltage	115/60/1					
Plug Type	<b>ONEMA 5-15P</b>					
Full Load Amperes	6.7					
Compressor HP	3/4					
Cord Length (ft.)	7					
Refrigerant	R-290					
DIMENSIONAL DATA						
# of Doors	2					
Net Capacity (cu. ft.)	46.2					
Ext. Length Overall (in.)	543/8 (1382mm)					
Ext. Depth Overall (in.)*	293/4 (756mm)					
Ext. Height Overall (in.)	781/4 (1987mm)					
Int. Length Overall (in.)	501/2 (1283mm)					
Int. Depth Overall (in.)	241/8 (614mm)					
Int. Height Overall (in.)	603/8 (1535mm)					
# of Rack Shelves	4					
# of Bottom Shelves	2					
Net Weight (lbs.)	505					
Gross Weight (lbs.)	665					

Design and specifications subject to change without notice.

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

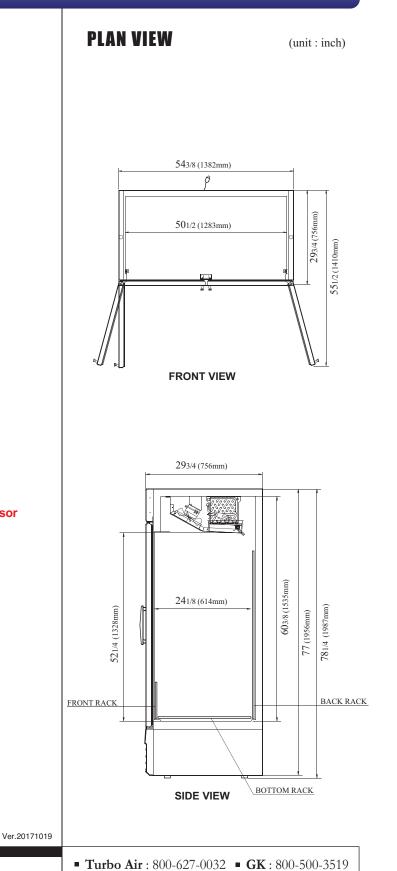
\* Depth does not include 1-3/8" for glass door handles.

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

- Anti-corrosion coated evaporator
- 4" dia. swivel casters available (optional)

### OPTIONAL ACCESSORIES :

4" caster, 1/2" diameter & 13 TPI: G8F6500101 (non-brake), G8F6500201 (w/ brake)



SPEC . 🕕 🕕 👧 5 YEAR WARRANTY NATURAL Refrigerant





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