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Project:			
Model #:			
Item #:			
Available W/H:		Qty:	
Approval:			
AIA#:	SIS#:		
CSI Section 11400			

Jumbo Glass Door Freezer

Swing Door Merchandisers Super Deluxe Series

___ 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 daily.

■ Digital temperature control & monitor system

- Keeps 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
- Early Warning Alarm program detects issues before malfunction occurs
- · Digital display allows for easy monitoring
- Programs interpret the condition of refrigeration systems by self-diagnosis
- Rapid cool-down function (Turbo Freeze)
- · Automatic evaporator fan motor delays

■ Hydrocarbon refrigerants (R-290)

With innovative and eco-friendly technology, Turbo Air brings you hydrocarbon refrigerators designed to meet DOE's Energy Conservation Standards in 2017 and to use EPA's SNAP Program approved HC refrigerants. 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%.

■ No electrical cabinet heater is needed

Turbo Air is the first in the industry to replace a frame heater with a method of using compressor-produced heat. This eliminates any unnecessary energy consumption while providing efficient freezing performance.

■ 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.

Individual two cycle refrigeration systems

High-density polyurethane insulation

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

LED interior lighting

■ Freezer holds -10°F ~ 5°F for the best in frozen food preservation

TJMF-85SDW(B)-N



TJMF-85SDB-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.

Benefits over Remote Units

- · Loading capacity is the same as an endless remote unit
- · No plumbing required
- · No installation work required
- Low maintenance expenses
- Energy saving
- · Easy to relocate













Model	Swing Doors	CU./FT.	#of Shelves	HP	AMPS	Crated Weight (lbs.)	L x D*x H (inches)
TJMF-85SDW(B)-N	3	94	18	3/4 x 2	9.5	1208	971/2 x 38 x 831/2

Jumbo Glass Door Freezer

Model: TJMF-85SDW(B)-N

ELECTRICAL DATA				
Voltage	220/60/1			
Plug Type	NEMA 6-20P			
Full Load Amperes	9.5			
Compressor HP	3/4 x 2			
Cord Length (ft.)	8.5			
Refrigerant	R-290			
DIMENSIONAL DATA				
# of Doors	3			
Net Capacity (cu. ft.)	94			
Ext. Length Overall (in.)	97 _{1/2} (2477mm)			
Ext. Depth Overall (in.)*	38 (965mm)			
Ext. Height Overall (in.)	82 _{1/2} (2120mm)			
Int. Length Overall (in.)	923/8 (2347mm)			
Int. Depth Overall (in.)	301/2 (775mm)			
Int. Height Overall (in.)	585/8 (1489mm)			
# of Shelves	18			
Shelf Size (L x D) (in.)	29 x 29 (L/R), 311/4 x 29 (M)			
Net Weight (lbs.)	1,111			
Gross Weight (lbs.)	1,208			

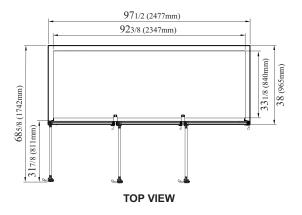
Design and specifications subject to change without notice. Actual shipping weight may differ due to extra packing materials for product protection.

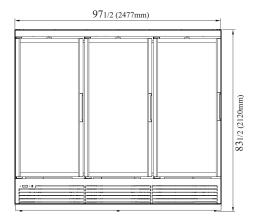
5 Year Parts and Labor Warranty 7 Year Compressor Warranty **WARRANTY:**

STANDARD FEATURES

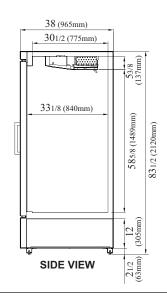
- Anti-corrosion coated evaporator
- · Adjustable PE (polyethylene) coated wire shelves
- · White and black colors come standard
- ** Lead time applies. Please contact your sales representative for more details to order.

PLAN VIEW (unit: inch)





FRONT VIEW



Ver 20230502











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

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









^{*} Depth does not include 2-1/4" for door handle.