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

Swing Door Freezers

Glass Door Merchandisers Super Deluxe Series

Model : TGF-10SD

___ FEATURES & BENEFITS =__

■ High-tech monitor self-diagnosis system

The unit will beep if the door has been opened for more than 30 seconds. The monitor digitally displays the present temperature and current status of the freezer. You can easily change the temperature by adjusting the thermostat. 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.

■ Smart defrost system

Generally, a freezer's defrost timer defrosts automatically for a fixed length of time regardless of the existing conditions of the freezer. This makes it difficult to maintain a constant temperature and also consumes unnecessary energy. Turbo Air's "Smart Defrost System" analyzes its surrounding environments and defrosts only when it is needed for the required time. This not only saves energy but also keeps the contents of the freezer safe.

■ No electrical frame 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.

■ 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%.

■ Turbo Freeze feature for faster freezing

When in Turbo Freeze mode, the built-in program allows the compressor to run continuously for two hours. This helps the temperature to decrease more quickly inside the cabinet, which results in reaching freezing temperatures much faster.

LED lighting interior display

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.

■ Door opening alarm & early warning device

If the doors are not tightly closed, the freezer 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 freezers are equipped with the Door Alarm System that will sound if the doors are left open for more than 30 seconds. Turbo Air units have a warning system in place that diagnoses and monitors itself for risk factors, which gives an early warning signal in the form of an audible alarm to eliminate product loss and future service issues.

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.

Efficient refrigeration system

Turbo Air's freezers are designed with oversized and balanced (CFC Free R-404A) refrigeration systems. These include efficient evaporators and condensers for faster freezing and greater efficiency.

3 YEAR PARTS & LABOR WARRANTY





TGF-10SDV

Freezer holds -15°F ~ 5°F for the best in frozen food preservation









Model	Swing Door	CU./FT.	#of Shelves	НР	AMPS	Crated Weight (lbs.)	L x D*x H [†] (inches)
TGF-10SD	1	9.3	3	1/2	7.0	267	253/4 x 231/4 x 543/8

TGF-10SDB

(unit: inch)

Swing Door Freezers

Model: TGF-10SD

ELECTRICAL DATA				
Voltage	115/60/1			
Plug Type	① NEMA 5-15P			
Full Load Amperes	7.0			
Compressor HP	1/2			
Cord Length ft.	7			
Refrigerant	R-404A			
DIMENSIONAL DATA				
# of Doors	1			
Net Capacity cu. ft.	9.3			
Ext. Length Overall in.	253/4 (655mm)			
Ext. Depth Overall in.*	231/4 (590mm)			
Ext. Height Overall in.†	54 _{3/8} (1380mm)			
Int. Length Overall in.	21 _{1/2} (545mm)			
Int. Depth Overall in.	183/4 (475mm)			
Int. Height Overall in.	40 _{1/8} (1020mm)			
Net Weight lbs.	245			
Gross Weight lbs.	267			
# of Shelves	3			
Shelf Size (LxD) in.	211/4 x 151/2			

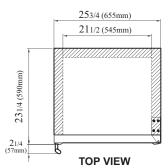
Design and specifications subject to change without notice.

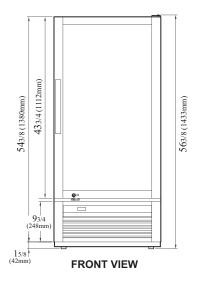
Actual shipping weight may differ due to extra packing materials for product protection.

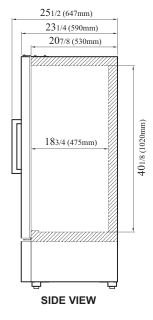
■ WARRANTY: 3 Year Parts and Labor Warranty **Additional 2 Year Warranty on Compressor**

- Door locking system standard
- Optional 4" casters available ½" diameter & 13 TPI
- Three color options available (standard): Super Deluxe series comes in white cabinet (W), white cabinet with wine color trim (V) or black cabinet with black color trim (B).

PLAN VIEW







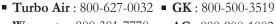
Ver.201501























^{*} Depth does not include 2-1/4" (57mm) for door handle.

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