REFRIGERATOR MANUFACTURER
Turbo air
more durable, efficient, beautiful

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

Horizontal Open Display Cases

Slim Profile
Solid Side Panel

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.

Model : TOM-50SB-SP(-A)-N



TOMD-HB
Top display dry case available (optional)



TOM-50SB-SP-N



TOM-50SB-SP-A-N

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.
- ***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).
- ***Modern design***
  By integrating great contours with durable structures, our modern style product designs are user-friendly while maintaining the highest product visibility and aesthetics. Safety reinforced tempered glass front shield optimizes the merchandiser's display effects of fresh salads, sandwiches, desserts and beverages. Its elegant contemporary euro design will enhance any store application.
- ***LED interior lighting***
- ***Designed to enhance impulsive sales***
  Ideal for eye-catching displays and convenient access with fast service in high traffic area.
- ***Interior materials available in two standards***
  SP: stainless steel interior for sanitary purposes
  SP-A: black coated interior with mirrored sides for maximized display effects.
- ***Solid side panels used to ensure durability***
- ***Standard back-guard improves airflow***
- ***Perforated interior back wall & top for improved air flow***
- ***Foamed with polyurethane, high-density cell insulation (CFC free)***
- ***Front air intake and rear air discharge***

NATURAL Refrigerant

Model	CU./FT.	# of Bottom Shelves	HP	AMPS	Crated Weight (lbs.)	L x D* x H† (inches)
TOM-50SB-SP(-A)-N	**8.9**	**3**	**3/4**	**7.3**	**481**	**50 7/8 x 33 1/2 x 41 1/2**

Ver.20240530 Printed in U.S.A.

* Depth does not include 1-1/4" for rear spacers. † Height does not include 5/8" for bolt height.

Horizontal Open Display Cases

Slim Profile
Solid Side Panel

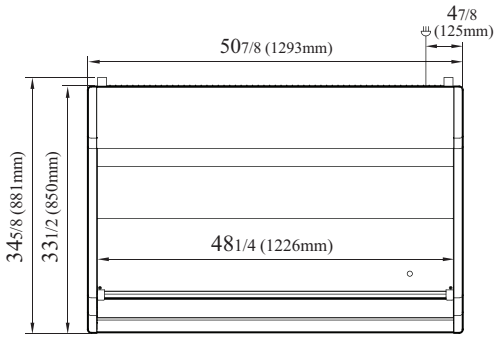
Model : TOM-50SB-SP(-A)-N

ELECTRICAL DATA	
Voltage	115/60/1
Plug Type	NEMA 5-15P
Full Load Amperes	7.3
Compressor HP	3/4
Cord Length (ft.)	4 7/8
Refrigerant	R-290
DIMENSIONAL DATA	
Net Capacity (cu. ft.)	8.9
Ext. Dimension (L x D* x H†) (in.)	50 7/8 x 33 1/2 x 41 1/2
Int. Dimension (L x D x H) (in.)	48 3/8 x 24 x 13
# of Bottom Shelves	3
Shelf Size (L x D) (in.)	48 1/4 x 7 1/8 (Top)
	48 1/4 x 14 1/8 (Middle)
	48 1/4 x 9 7/8 (Low)
Net Weight (lbs.)	370
Gross Weight (lbs.)	481

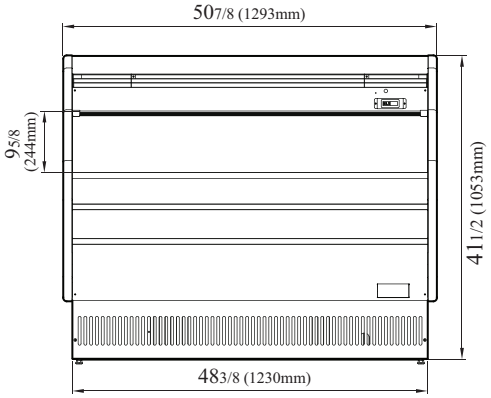
Design and specifications subject to change without notice.
Actual shipping weight may differ due to extra packing materials for product protection.
* Depth does not include 1-1/4" for rear spacers.
† Height does not include 5/8" for bolt height.

PLAN VIEW

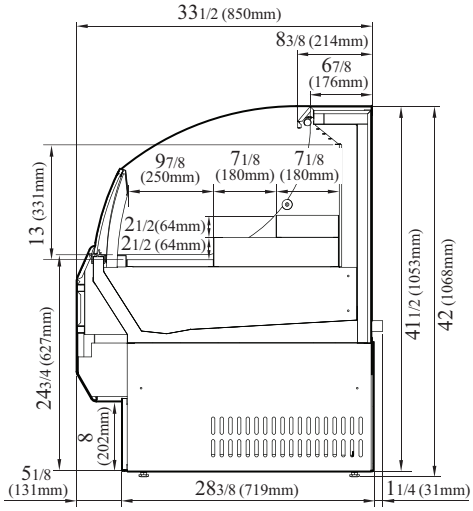
(unit : inch)



TOP VIEW



FRONT VIEW



SIDE VIEW

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

■ STANDARD FEATURES

- ***Simple plug-in installation***
- ***Patented self-contained system, no plumbing required***
- ***Solar powered digital thermometer***
- ***Digital electronic thermostat with defrost control***
- ***Bolt height adjustable up to 2-3/4"***
- ***Standard color comes in black only***

**Lead time applies. Please contact your sales representative for more details to order.

■ *Recommended operating conditions*

TOM models are designed to operate in an environment where temperature & humidity do not exceed 80°F and 55% respectively.
Units should not be installed near HVAC vents, fans or doorways that will disrupt the air curtain and compromise the function of the cabinet.
Air curtain models will run most efficiently when completely loaded with product.
When used as a built-in, required clearance for the rear is 4" and the top is 5".

■ OPTIONAL ACCESSORIES

- 1.6" caster: CAS16WBT00 (non-brake)
- 4" caster, ½" diameter & 13 TPI: 30265L0400 (non-brake), 30265L0300 (w/ brake)
- 6" leveling seismic leg (½", 13 TPI): 30221M0700
- Top display dry cases: TOMD-50LW(B) (Low), TOMD-50HW(B) (High)
- Night cover: NCT-50-W (White), NCT-50-B (Black)
  ** Night cover can not be used in conjunction with a TOMD dry case.
- Security cover: SCW-50SB

Ver.20240530

NATURAL Refrigerant

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

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Continued product development may necessitate specification changes without notice.