

HORIZONTAL OPEN DISPLAY CASES NATURAL Refrigerant

Self-Cleaning Condenser Equipped Units

Self-Cleaning Condenser (Patented)

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. Ideal for eye-catching displays and convenient access with fast service in high traffic areas.

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 airflow

Foamed with polyurethane, high-density cell insulation (CFC free)

Front air intake and rear air discharge

LED interior lighting



**Maintenance free,
Self-Cleaning Condenser**

TOM-50LB-SP-A-N

* Please allow extra lead time for solid side panel option.

Standard features

- Simple plug-in installation
- No plumbing required
- Standard color comes in black only
- Solar powered digital thermometer
- Digital electronic thermostat with defrost control

Optional features

- Top display dry cases (TOMD-H, L) available in all sizes
- Night cover available (white / black)
 - * Night cover can not be used in conjunction with a TOMD dry case
- Security cover available
- Price tag channel available
- Casters available

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.

TOM-L / TOMD-L MODELS SPECIFICATIONS

ELECTRICAL/DIMENSIONAL DATA	TOM-30LB-SP(A)-N	TOM-40LB-SP(A)-N	TOM-50LB-SP(A)-N	TOM-60LB-SP(A)-N	TOM-75LB-SP(A)-N
Voltage	115/60/1	115/60/1	115/60/1	115/60/1	115/60/1
Plug Type	Ⓡ NEMA 5-15P	Ⓡ NEMA 5-15P	Ⓡ NEMA 5-15P	Ⓢ NEMA 5-20P	Ⓢ NEMA 5-20P
Full Load Amp.	6.7	6.9	6.9	11.3	11.3
Compressor HP	1/3	3/4	3/4	3/4 x 2	3/4 x 2
Refrigerant	R-290	R-290	R-290	R-290	R-290
Net Capacity (cu. ft.)	5.1	7.4	9.8	12.3	14.8
Ext. Dimension (L x D [*] x H [†]) (in.)	28 1/8 x 33 1/2 x 45 7/8	39 1/8 x 33 1/2 x 45 7/8	50 7/8 x 33 1/2 x 45 7/8	63 3/8 x 33 1/2 x 45 7/8	75 3/4 x 33 1/2 x 45 7/8
# of Shelves	1	1	1	1	2
Shelf Size (L x D) (in.)	25 1/2 x 10 3/4	36 1/2 x 10 3/4	48 3/8 x 10 3/4	60 3/4 x 10 3/4	36 1/2 x 10 3/4
Net Weight (lbs.)	257	317	376	448	507
Gross Weight (lbs.)	340	450	505	583	710

DIMENSIONAL DATA	TOMD-30LB	TOMD-40LB	TOMD-50LB	TOMD-60LB	TOMD-75LB
Ext. Dimension (L x D x H) (in.)	28 x 12 1/4 x 13 1/4	39 x 12 1/4 x 13 1/4	50 3/4 x 12 1/4 x 13 1/4	63 1/4 x 12 1/4 x 13 1/4	75 5/8 x 12 1/4 x 13 1/4
Net Capacity (cu. ft.)	1.5	2.1	2.9	3.6	4.3
Gross Weight (lbs.)	38	51	65	80	95

Design and specifications subject to change without notice. Most updated spec sheets are available at www.turboairinc.com.

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.

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