Turbo air
REFRIGERATOR MANUFACTURER
more durable, efficient, beautiful

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

Vertical Open Display Cases

Extra Deep
Glass 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-48DXB-N

W/ Security cover (optional)

═══ 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 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).

■ **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 and side walls optimize the merchandiser's display effects of fresh salads, sandwiches, desserts and beverages. Its elegant contemporary euro design will enhance any store application.

■ **Designed to enhance impulsive sales**
Ideal for eye-catching displays and convenient access with fast service in high traffic area.

■ **Standard back-guard improves airflow**

■ **Energy saving night curtain standard**

■ **Optional security cover available**

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

■ **Perforated interior back wall and top for improved airflow**

■ **Front air intake and rear air discharge**

NATURAL Refrigerant · CSA SANITATION · CSA · 2 YEAR WARRANTY · 5 YEAR Compressor WARRANTY (U.S.A only)

Model	CU./FT.	# of Shelves	HP	AMPS	Crated Weight (lbs.)	L x D*x H (inches)
TOM-48DXB-N	**14.9**	**4**	**3/4 x 2**	**15.5**	**727**	**48 x 34 1/4 x 78 7/8**

Ver.20171114

* Depth does not include 1-5/8" for safety bar and 1-1/8" for rear bumper

Model : TOM-48DXB-N

ELECTRICAL DATA	
Voltage	115/60/1
Plug Type	⏚ NEMA 5-20P
Full Load Amperes	15.5
Compressor HP	3/4 x 2
Refrigerant	R-290
DIMENSIONAL DATA	
Net Capacity (cu. ft.)	14.9
Ext. Dimension (L x D*x H) (in.)	48 x 34$1/4$ x 78$7/8$
Int. Dimension (L x D x H) (in.)	45$1/4$ x 21$1/4$ x 48$3/4$
Net Weight (lbs.)	562
Gross Weight (lbs.)	727
# of Shelves	4
Shelf Size (in.)	45$1/4$ x 16

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 1-5/8" for safety bar and 1-1/8" for rear bumper.

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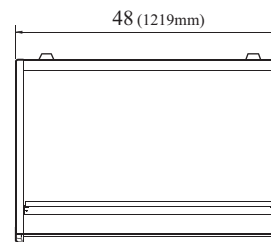
STANDARD FEATURES :

- *Anti-corrosion coated evaporator*
- *Simple plug-in installation*
- *Patented self-contained system, no plumbing required*
- *Standard color comes in black only*
- *Solar powered digital thermometer*
- *Digital elctronic thermostat with defrost control*
- *LED lighting interior*
- *Recommended operating conditions:*
  TOM models are designed to operate in an environment where
  temperature & humidity do not exceed 75°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.
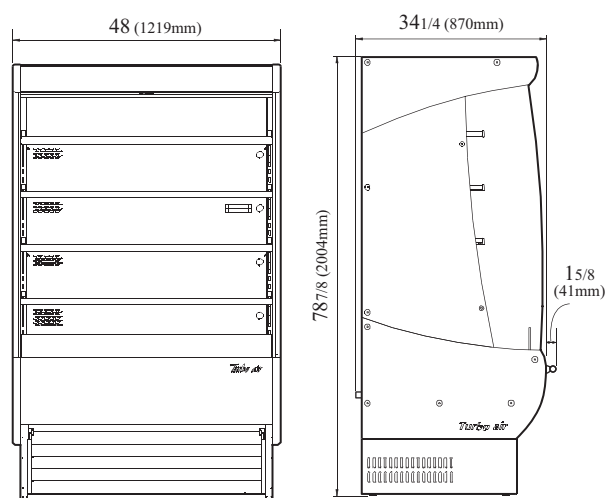
OPTIONAL ACCESSORIES :

- Security cover: SC-48-DXB
- Price tag channel: P48DX000ZK (45"L)

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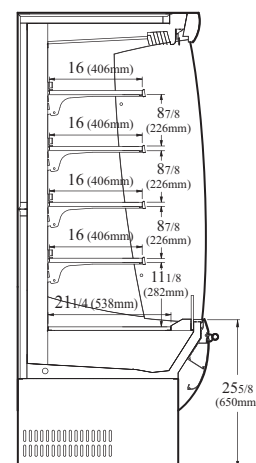### PLAN VIEW

(unit : inch)

48 (1219mm)

PLAN VIEW

48 (1219mm)   34$1/4$ (870mm)

78$7/8$ (2004mm)

1$5/8$
(41mm)

FRONT VIEW   **SIDE VIEW**

16 (406mm)
16 (406mm)   8$7/8$ (226mm)
16 (406mm)   8$7/8$ (226mm)
16 (406mm)   8$7/8$ (226mm)
16 (406mm)   11$1/8$ (282mm)
21$1/4$ (538mm)

25$5/8$
(650mm)

SIDE VIEW - INSIDE