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	

Sandwich & Cheese Display Cases

Open Display Merchandisers

Model : TOS-50NN-D-S

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.



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).
- ***Exterior is stainless steel***
- ***Top shelf equipped***
  Top shelf is white glass and frame is stainless steel with a mirror finish.
- ***High-density polyurethane insulation***
  The entire cabinet structure is foamed-in-place using high density, CFC free polyurethane insulation.
- ***Digital temperature controller***
- ***Single pane glass is tempered for safety***
- ***Stainless steel airflow grille***
- ***Self-contained system, no plumbing required***
- ***Bottom lit, LED interior lighting***

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

Model	Load Line CU./FT.	HP	AMPS	Crated Weight (lbs.)	L x D x H* (inches)
TOS-50NN-D-S	**2.35**	**1/3**	**8**	**664**	**50 1/4 x 35 3/8 x 40**

* Height does not include 2-1/4" for caster height.

Model : TOS-50NN-D-S

ELECTRICAL DATA	
Voltage	115/60/1
Plug Type	NEMA 5-15P
Full Load Amperes	8
Compressor HP	1/3
Cord Length (ft.)	8 1/4
Refrigerant	R-290
DIMENSIONAL DATA	
Load Line Net Capacity (cu. ft.)	2.35
Ext. Length Overall (in.)	50 1/4 (1277mm)
Ext. Depth Overall (in.)	35 3/8 (900mm)
Ext. Height Overall (in.)*	40 (1017mm)
Int. Length Overall (in.)	45 1/2 (1155mm)
Int. Depth Overall (in.)	25 1/4 (641mm)
Int. Height Overall (in.)	6 1/2 (164mm)
Int. Height Load limit (in.)	3 1/2 (90mm)
Top Shelf Size (L x D)(in.)	37 1/2 x 9 7/8
Net Weight (lbs.)	454
Gross Weight (lbs.)	664

Design and specifications subject to change without notice.
Actual shipping weight may differ due to extra packing materials for product protection.
* Height does not include 2-1/4" for caster height.

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

STANDARD FEATURES

- ***3" dia. swivel casters with locks on the rear set***

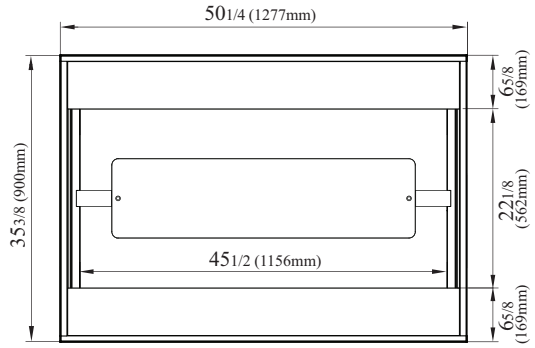
** Extended lead time applies. Please contact your sales representative for more details to order.

Recommended operating conditions

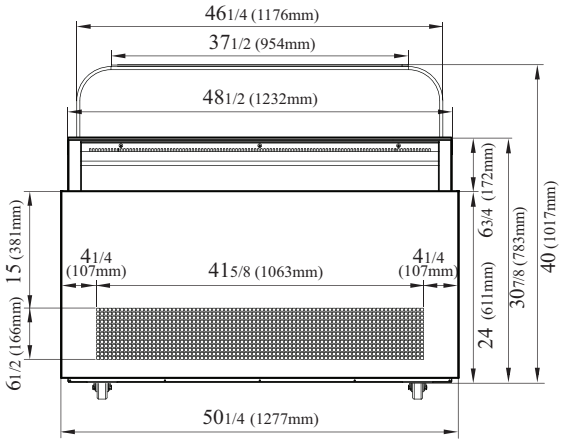
TOS models are designed to operate in an environment where temperature & humidity do not exceed 75°F and 55% respectively. Keep the cycle air duct area clear of objects for optimal cooling.

PLAN VIEW

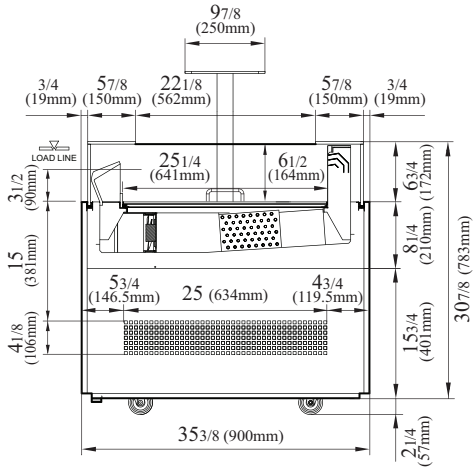
(unit : inch)



TOP VIEW



FRONT VIEW



SIDE VIEW

Ver.20210721

NATURAL Refrigerant

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

Continued product development may necessitate specification changes without notice.