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

Model: TCDD-48H-W(B)-N

Direct Cooling Type Deli Cases

Bakery & Deli Cases High Profile

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.



TCDD-48H-W-N



TCDD-48H-B-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).

Attractive, elegant, glass sided Euro design

Curved tempered front glass and minimal frame provide full product visibility to optimize display effects. Its elegant contemporary euro design will not only enhance any store atmosphere but also will keep product presentation at its best and most beautiful.

■ High-density polyurethane insulation

The entire cabinet structure is foamed-in-place using high density, CFC free polyurethane insulation.

- LED interior lighting under each shelf
- Low-E coated double pane glass is tempered for safety
- Easy access control panel
- Sliding rear doors for product loading & unloading
- Heavy duty, white PE coated wire shelves
- Cantilever wired shelves adjustable up and down, tilted
- Stainless steel floor and airflow grille
- Rear access to compressor compartment for quick and easy service
- Refrigerated deli case holds avg. 33°F ~ 41°F for fresher products









Model	CU./FT.	# of Shelves	НР	AMPS	Crated Weight (lbs.)	L x D x H* (inches)
TCDD-48H-W(B)-N	16.2	2	1/3	7.0	580	481/2 x 30 x 497/8

Direct Cooling Type Deli Cases

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ELECTRICAL DATA			
Voltage	115/60/1		
Plug Type	NEMA 5-15P		
Full Load Amperes	7.0		
Compressor HP	1/3		
Cord Length (ft.)	47/8		
Refrigerant	R-290		
DIMENSIONAL DATA			
Net Capacity (cu. ft.)	16.2		
Ext. Length Overall (in.)	481/2 (1232mm)		
Ext. Depth Overall (in.)	30 (762mm)		
Ext. Height Overall (in.)*	497/8 (1268mm)		
Int. Length Overall (in.)	451/4 (1150mm)		
Int. Depth Overall (in.)	21 _{3/4} (554mm)		
Int. Height Overall (in.)	235/8 (601mm)		
Shelf Size (LxD) (in.)	443/8 x 15		
	443/8 x 167/8		
# of Shelves	2		
Net Weight (lbs.)	461		
Gross Weight (lbs.)	580		

Design and specifications subject to change without notice.

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

2 Year Parts and Labor Warranty **Additional 3 Year Warranty on Compressor**

STANDARD FEATURES

- · Anti-corrosion coated evaporator
- · Self-contained system, no plumbing required
- · Safety shielded LED interior lighting
- · Solar powered digital thermometer
- · Digital electronic thermostat with defrost control
- · White and black color come standard
- Bolt height adjustable up to 23/4"

■ Recommended operating conditions

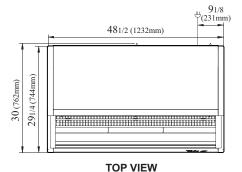
TCDD models are designed to operate in an environment where temperature & humidity do not exceed 75°F and 55% respectively. Units should not be installed near HVAC vents, fans or doorways that will disrupt the air curtain and compromise the function of the cabinet. Air curtain models will run most efficiently when completely loaded with product.

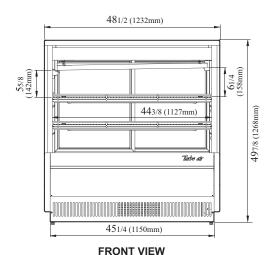
OPTIONAL ACCESSORIES

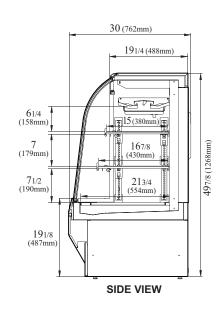
- 1.6" caster: CAS16WBT00 (non-brake)
- 4" caster, 1/2" diameter & 13 TPI: 30265L0400 (non-brake), 30265L0300 (w/ brake)
- 6" leveling seismic leg (1/2", 13 TPI): 30221M0700

PLAN VIEW









Ver 20240531









■ Turbo Air: 800-627-0032 ■ Radiance: 800-500-3519

■ Warranty: 800-381-7770 ■ AC: 888-900-1002





^{*} Height does not include 5/8" for bolt height.