

REFRIGERATOR MANUFACTURER
Turbo air
 more durable, efficient, beautiful

4184 E. Conant St.
 Long Beach, CA 90808
 Tel. 310-900-1000
 Fax. 310-900-1077
www.turboairinc.com

Project :

Model # :

Item # :

Qty :

Available W/H :

Approval :

Direct Cooling Type 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.

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



* Red wine and white color come standard



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).

■ 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 and luxurious wine colored case 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.

■ 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 of compressor compartment for quick and easy service

■ Refrigerated deli case holds avg. 33°F ~ 41°F for fresher products

NATURAL
Refrigerant

SP[®]
SANITATION C

SP[®]
US

2 YEAR
WARRANTY

Compressor
5 YEAR
WARRANTY
(U.S.A. only)

Model	CU./FT.	# of Shelves	HP	AMPS	Crated Weight (lbs.)	L x D x H (inches)
TCDD-48H-W(R)-N	16.2	2	1/3	7.0	569	48 1/2 x 30 x 50 1/8

Direct Cooling Type Cases

Bakery & Deli Cases
High Profile

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

ELECTRICAL DATA	
Voltage	115/60/1
Plug Type	Ⓜ NEMA 5-15P
Full Load Amperes	7.0
Compressor HP	1/3
Refrigerant	R-290
DIMENSIONAL DATA	
Net Capacity (cu. ft.)	16.2
Ext. Length Overall (in.)	48 1/2 (1232mm)
Ext. Depth Overall (in.)	30 (762mm)
Ext. Height Overall (in.)	50 1/8 (1273mm)
Int. Length Overall (in.)	45 1/4 (1148mm)
Int. Depth Overall (in.)	24 (610mm)
Int. Height Overall (in.)	23 5/8 (599mm)
Net Weight (lbs.)	467
Gross Weight (lbs.)	569
# of Shelves	2
Power Cord Length (in.)	59 1/8

Design and specifications subject to change without notice.

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

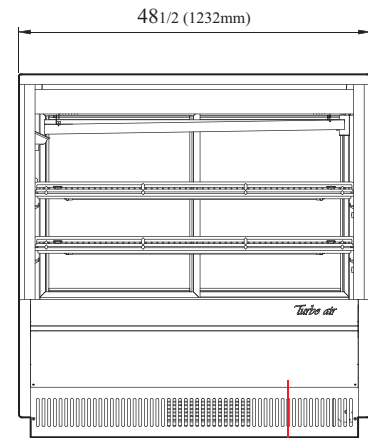
- **WARRANTY :** 2 Year Parts and Labor Warranty
Additional 3 Year Warranty on Compressor

- Anti-corrosion coated evaporator
- Self-contained system, no plumbing required
- Safety shielded LED lighting interior
- Solar powered digital thermometer
- Digital electronic thermostat with defrost control
- Recommended operating conditions:

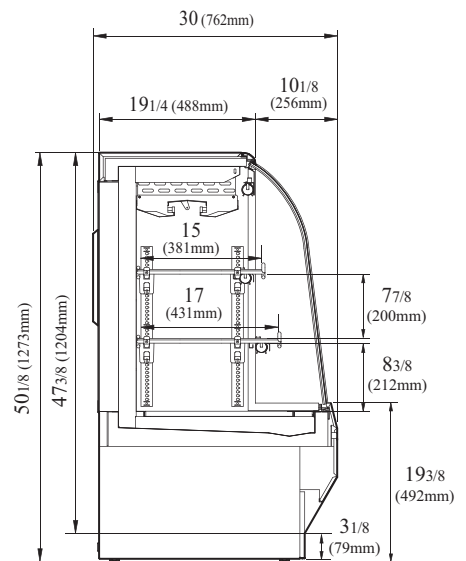
TCDD models are designed to operate in an environment where temperature & humidity do not exceed 75°F and 55% respectively. Units should not be installed near HVAC vents, fans or doorways that will disrupt the air curtain and compromise the function of the cabinet. Air curtain models will run most efficiently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

PLAN VIEW

(unit : inch)



FRONT VIEW (Back of the product)



SIDE VIEW

Ver.20180326



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

TURBO AIR REFRIGERATOR MANUFACTURER

GERMAN KNIFE

RADIANCE

GREEN WORLD

TURBO AIR AIR CONDITIONER MANUFACTURER