

**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](http://www.turboairinc.com)

Project :

Model # :

Item # :

Qty :

Available W/H :

Approval :

## Straight Front Display Cases

Display Cases  
 European Straight Front Cases

### 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 : TCGB-48UF-W(B)-N**



\* Image shown here  
 TCGB-60UF-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.

### Low-E coated double pane glass is tempered for safety

### Adjustable, tempered glass shelves with stainless steel front and back edges

### Stainless steel floor and airflow grille

### Sliding rear doors for product loading & unloading

### Rear access to compressor compartment for quick and easy service

### Refrigerated bakery case holds avg. 33°F ~ 41°F for fresher bakery products

NATURAL  
 Refrigerant

SP<sup>®</sup>  
 SANITATION

SP<sup>®</sup>  
 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)
TCGB-48UF-W(B)-N	15.6	2	1/3	7.5	630	48 1/2 X 34 1/4 X 50 1/8

# Straight Front Display Cases

Display Cases  
European Straight Front Cases

## Model : TCGB-48UF-W(B)-N

ELECTRICAL DATA	
Voltage	115/60/1
Plug Type	 NEMA 5-15P
Full Load Amperes	7.5
Compressor HP	1/3
Refrigerant	R-290
DIMENSIONAL DATA	
Net Capacity (cu. ft.)	15.6
Ext. Length Overall (in.)	48 1/2 (1232mm)
Ext. Depth Overall (in.)	34 1/4 (870mm)
Ext. Height Overall (in.)	50 1/8 (1273mm)
Int. Length Overall (in.)	45 1/4 (1148mm)
Int. Depth Overall (in.)	27 3/4 (705mm)
Int. Height Overall (in.)	22 3/4 (578mm)
Shelf Size (in.)	44 1/4 x 15 3/4
Shelf Size (in.)	44 1/4 x 17 3/4
Net Weight (lbs.)	525
Gross Weight (lbs.)	630
# 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

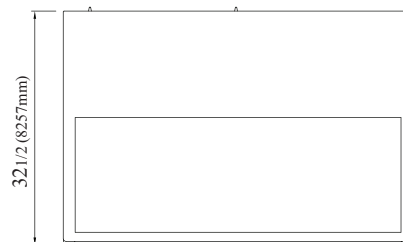
### ■ STANDARD FEATURES

- Self-contained system, no plumbing required
- Safety shielded LED lighting interior
- Solar powered digital thermometer
- Digital electronic thermostat with defrost control
- White and black colors come standard
- Recommended operating conditions:

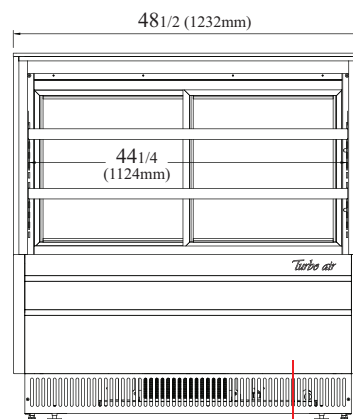
TCGB models are designed to operate in an environment where temperature & humidity do not exceed 75°F and 55% respectively. Units should not be installed near HVAC vents, fans or doorways that will disrupt the air curtain and compromise the function of the cabinet. Air curtain models will run most efficiently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

## PLAN VIEW

(unit : inch)

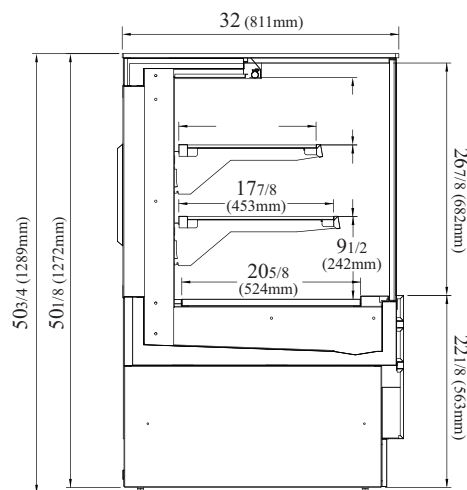


TOP VIEW



FRONT VIEW

Power Cord  
(Back of the product)



SIDE VIEW

Ver.20181210

NATURAL  
Refrigerant

SP<sup>®</sup>

SP<sup>®</sup>

2 YEAR  
WARRANTY

Compressor  
5 YEAR  
WARRANTY

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

REFRIGERATOR MANUFACTURER  
**Turbo air**

GERMAN  
KNIFE

RADIANCE

HYDROCARBON SYSTEM  
**Turbo air**

**Texaking**