

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

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

Straight Front Bakery Cases

Display Cases European Straight Front Cases

Model : TCGB-48UF-S-N

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).

- Attractive, elegant, glass sided Euro design Straight 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
- LED interior lighting under each shelf

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 exterior, 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







Model	CU./FT.	# of Shelves	НР	AMPS	Crated Weight (lbs.)	L x D x H* (inches)
TCGB-48UF-S-N	15.6	2	1/3	7.5	666	477/8 x 331/8 x 501/8

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ELECTRICAL DATA				
Voltage	115/60/1			
Plug Type	NEMA 5-15P			
Full Load Amperes	7.5			
Compressor HP	1/3			
Cord Length (ft.)	47/8			
Refrigerant	R-290			
DIMENSIONAL DATA				
Net Capacity (cu. ft.)	15.6			
Ext. Length Overall (in.)	481/2 (1231mm)			
Ext. Depth Overall (in.)	331/8 (841mm)			
Ext. Height Overall (in.)*	501/8 (1272mm)			
Int. Length Overall (in.)	451/4 (1150mm)			
Int. Depth Overall (in.)	21 _{1/2} (546mm)			
Int. Height Overall (in.)	25 _{5/8} (650mm)			
Chalf Ciza (L v D) (in)	443/8 x 163/4			
Shelf Size (L x D) (in.)	443/8 x 183/4			
# of Shelves	2			
Net Weight (lbs.)	540			
Gross Weight (lbs.)	666			

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
- · Solar powered digital thermometer
- Digital electronic thermostat with defrost control
- Bolt height adjustable up to 23/4"
- ** Lead time applies. Please contact your sales representative for more details to order.

■ Recommended operating conditions

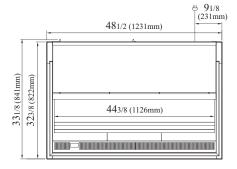
TCGB models are designed to operate in an environment where temperature & humidity do not exceed 75°F and 55% respectively. Units should not be installed near HVAC vents, fans or doorways that will disrupt the air curtain and compromise the function of the cabinet. Air curtain models will run most efficiently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

OPTIONAL ACCESSORIES

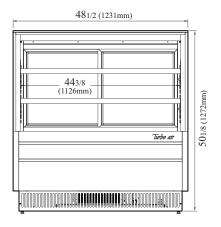
- 1.6" caster: CAS16WBT00 (non-brake)
- 4" caster, 1/2" diameter & 13 TPI: 30265L0400 (non-brake), 30265L0300 (w/ brake)
- 6" leveling seismic leg (½", 13 TPI): 30221M0700

PLAN VIEW

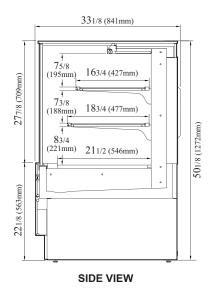




TOP VIEW



FRONT VIEW



Ver.20240530

NATURAL









■ **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.