

**REFRIGERATOR MANUFACTURER**  
**Turbo air**  
 more durable, efficient, beautiful

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Project :	
Model # :	
Item # :	Qty :
Available W/H :	
Approval :	

## Half Solid Door Freezer

Reach-In Top Mount  
**PRO Series**

**Model : PRO-50-4F-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.
- **Digital temperature control & monitor system**

  - Keep food products safe by maintaining constant temperatures.
  - Alarms that sound when doors are not sealed shut; protect against food spoilage that originates from cold air leaks.
  - Early warning alarm program detects issues before malfunction occurs.
  - Digital display allows for easy monitoring.
  - Programs interpret the condition of refrigeration systems by self-diagnosis.
  - Automatic evaporator fan motor delays.
- **Hydrocarbon refrigerants (R-290)**  
 With innovative and eco-friendly technology, Turbo Air brings you hydro- carbon 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).
- **Cold air distribution system**  
 Provides uniformly maintained temperature within the food zone.
- **Hot gas condensate system**  
 Through Turbo Air's creative innovation, the condensate system surfaces have been specially treated to resist corrosion. This not only increases efficiency without the risk of refrigerant leakage from corrosion, but also prevents the overflow of condensate water.
- **All stainless steel cabinet construction**  
 The PRO series model boasts all stainless steel interior and exterior (galvanized steel top, bottom and back). It guarantees the utmost in cleanliness and long product life. The PRO series model adds a touch of style to the most refined setting.
- **Sturdy, clean stainless steel shelving**  
 Shelves are the most important part of cleanliness as they come in direct contact with food. After a while, PVC coated wire shelves may peel, rust and lead to unsanitary conditions. Only the Turbo Air PRO series uniquely provides stainless steel shelving.
- **Door pressure release device**  
 Pressure relief doors are designed to eliminate vacuum pressure and allow easy, instant door opening.
- **LED interior lighting**
- **High-density polyurethane insulation**  
 The entire cabinet structure and solid doors are foamed-in-place using high density, CFC free polyurethane insulation.
- **Top mount compressor**



**Freezer holds -10°F ~ 0°F for the best in frozen food preservation**

#### 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.

**NATURAL Refrigerant**

ISO9001:2008

Intertek

Intertek

3 YEAR WARRANTY

Compressor 5 YEAR WARRANTY U.S.A. only

Model	Swing Door	CU./FT.	#of Shelves	HP	AMPS	Crated Weight (lbs.)	L x D x H <sup>†</sup> (inches)
<b>PRO-50-4F-N</b>	<b>4</b>	<b>43.2</b>	<b>6</b>	<b>1</b>	<b>5.5</b>	<b>549</b>	<b>51<sup>3</sup>/<sub>4</sub> x 33<sup>7</sup>/<sub>8</sub> x 78</b>

# Half Solid Door Freezer

Reach-In Top Mount  
PRO Series

## Model : PRO-50-4F-N

ELECTRICAL DATA	
Voltage	115/60/1
Plug Type	ⓘ NEMA 5-15P
Full Load Amperes	5.5
Compressor HP	1
Feed Wires with Ground	3
Cord Length (ft.)	9
Refrigerant	R-290
DIMENSIONAL DATA	
# of Doors	4
# of Racks Accepted	2
Net Capacity (cu. ft.)	43.2
Ext. Length Overall (in.)	51 <sup>3</sup> / <sub>4</sub> (1314mm)
Ext. Depth Overall (in.)*	33 <sup>7</sup> / <sub>8</sub> (860mm)
Ext. Height Overall (in.) †	78 (1981mm)
Int. Length Overall (in.)	47 <sup>3</sup> / <sub>4</sub> (1214mm)
Int. Depth Overall (in.)	29 <sup>1</sup> / <sub>2</sub> (750mm)
Int. Height Overall (in.)	58 <sup>3</sup> / <sub>4</sub> (1493mm)
Net Weight (lbs.)	496
Gross Weight (lbs.)	549
# of Shelves	6
Shelf Size (L x D) (in.)	23 x 25 <sup>1</sup> / <sub>4</sub>

Design and specifications subject to change without notice.

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

\* Depth does not include 1-1/8" for door handles.

† Height does not include 5" for caster height.

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

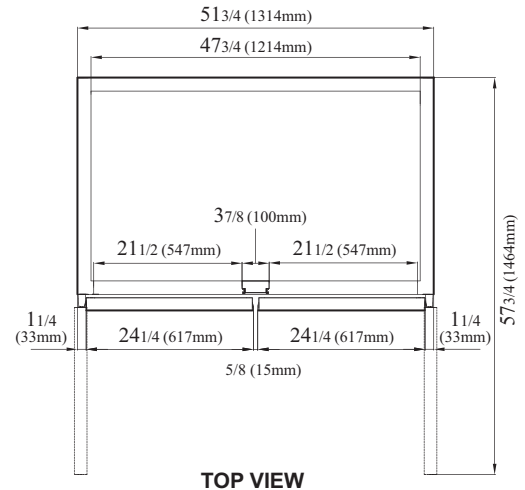
- Anti-corrosion coated evaporator
- Door locks standard
- Self-contained system
- Standard 4" dia. swivel casters with locks on the front set
- Easy replaceable one piece magnetic door gaskets
- Solid and sturdy grille design
- Legs available (optional)
- Half size pan racks available (optional)

### ■ OPTIONAL ACCESSORIES :

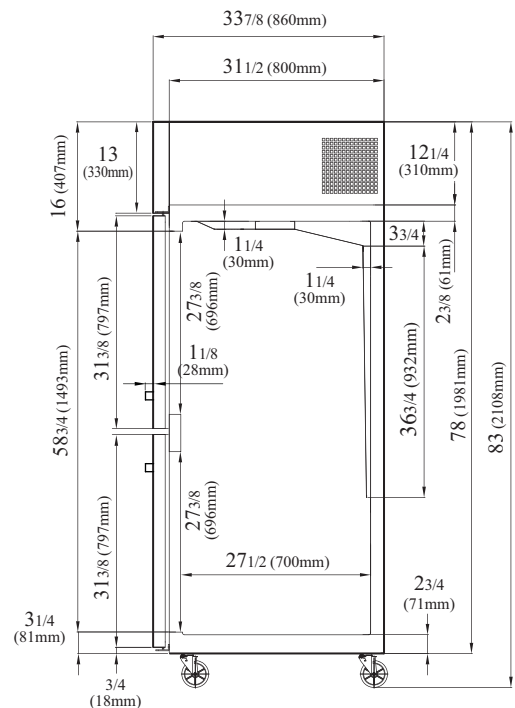
- 5" caster, 1/2" diameter & 13 TPI: M726500100 (non-brake), M726500200 (w/ brake)
- 6" stainless steel leg: 30221M0600
- Additional stainless steel shelf: SP8F180100
- Half door bun tray rack: TSP-2224  
(each holds up to six 18"L x 26"D sheet pans- sold separately)

## PLAN VIEW

(unit : inch)



TOP VIEW



SIDE VIEW

Ver.20171101



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

