

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		

Half Solid Door Freezer

____ 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

- Keeps 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
- Rapid cool-down function (Turbo Freeze)
- · Smart defrost system will defrost as needed
- · Automatic evaporator fan motor delays

Hydrocarbon refrigerants (R-290)

With innovative and eco-friendly technology, Turbo Air brings you hydrocar-bon 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).

Stainless steel exterior

The Turbo Air M3 freezer model boasts a stainless steel exterior (galvanized steel top, bottom and back) and AL interior with stainless steel floor. It guarantees the utmost in cleanliness and long product life. Sharp corners and edges have been rounded to reduce the risk of injury. The M3 adds a touch of style to the most refined setting.

Adjustable, heavy duty, PE (polyethylene) coated wire shelves

High-density polyurethane insulation

The entire cabinet structure and solid doors are foamed-in-place using high density, CFC free polyurethane insulation.

- Door pressure release device Pressure relief doors are designed to eliminate vacuum pressure and allow easy door opening.
- Left hinged model available
- LED interior lighting
- Top mount compressor
- Freezer holds -10°F ~ 0°F for the best in frozen food preservation



Model : M3F24-2-N M3F24-2-N-L





• M3F24-2-N: Right hinged

M3F24-2-N-L: Left hinged

				ł		tertek Intertek IS09001:200	(U.S.Amitr) (Dight bingod only)
Model	Swing Door	CU./FT.	#of Shelves	HP	AMPS	Crated Weight (lbs.)	$L \ge D^* \ge H^{\dagger}$
M3F24-2-N(-L)	2	21.5	3	3/8	4.4	282	283/4 x 337/8 x 78

Ver.20240621 Printed in U.S.A.

* Depth does not include 2-3/8" for rear condensate enclosure. † Height does not include 4-7/8" for caster height.

Half Solid Door Freezer

Model : M3F24-2-N(-L)

ELECTRICAL DATA				
Voltage	115/60/1			
Plug Type	NEMA 5-15P			
Full Load Amperes	4.4			
Compressor HP	3/8			
Cord Length (ft.)	9			
Refrigerant	R-290			
DIMENSIONAL DATA				
# of Doors	2			
# of Racks Accepted	1			
Net Capacity (cu. ft.)	21.5			
Ext. Length Overall (in.)	283/4 (730mm)			
Ext. Depth Overall (in.)*	303/4 (780mm)			
Ext. Height Overall (in.) [†]	78 (1981mm)			
Int. Length Overall (in.)	243/4 (629mm)			
Int. Depth Overall (in.)	261/2 (675mm)			
Int. Height Overall (in.)	541/2 (1378mm)			
# of Shelves	3			
Shelf Size (L x D) (in.)	24 x 231/2			
Net Weight (lbs.)	258			
Gross Weight (lbs.)	282			

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 2-3/8" for rear condensate enclosure. † Height does not include 4-7/8" for caster height.

Theight does not include 4-778 for caster height.

• WARRANTY : 5 Year Parts and Labor Warranty 7 Year Compressor Warranty

STANDARD FEATURES

- Anti-corrosion coated evaporator
- Self-contained system
- 4" dia. swivel casters with locks on the front set
- Door locks
- Magnetic door gaskets
- · Solid and sturdy grille design

OPTIONAL ACCESSORIES

 5" caster, ½" diameter & 13 TPI: M726500100 (non-brake), M726500200 (w/ brake)

COC

ISO9001:2008

YEAF

• 6" stainless steel leg: 30221M0600

(II)

ntertek

NATURAL

Refrigerant

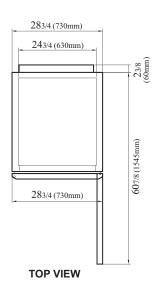
- Additional PE coated wire shelf: G2F0800100
- Half door bun tray rack: TSP-2224 (each holds up to six 18"L x 26"D sheet pans)

(II)

Intertek

PLAN VIEW

(unit : inch)



23/8337/8 (860mm) (60mm) 41/2 87/8 (115mm)(225mm) 61/2 164mm) (697mm) 313/8 (797mm) 273/8 (6 827/8 (2106mm) 78 (1980mm) 293/4 (755mm) 541/8 (1376mm) 100mm) 313/8 (797mm) 697 2/0 47/8 125mm) العان SIDE VIEW

Ver.20240621

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

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



Turbo air MRADIANCE Turbo air Texaking

Continued product development may necessitate specification changes without notice.

ENERGY STAR®

Qualified

7 YEAR WARRANTY