

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		

# Mega Top Unit

Food Prep Tables M3 Series

Model: MST-28-12-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.

#### ■ Digital temperature control & monitor system Keep food products safe by maintaining constant temperatures.

External digital display allows for easy monitoring.

#### ■ 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).

#### Cold Bunker system

Our innovative forced air system allows cold air to flow all around the food pan area, covering not only underneath the pan, but also the front, top and the rear. This unique air flow creates a cold air-shield around the pan, which maintains the food temperature at under 41°F (NSF requirement) even when the lids are opened. In addition, the compartment isolates pans from the reach-in area to prevent food spillage.

#### Field reversible hinge

#### Stainless steel exterior

The Turbo Air M3 model boasts a stainless steel exterior (galvanized steel back and bottom). Interior is AL interior with stainless steel floor and ABS door liner. It guarantees the utmost in cleanliness and long product life. The M3 model adds a touch of style to the most refined setting.

#### ■ High-density polyurethane insulation

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

- Insulated pan cover
- 9-1/2" deep, 1/2" thick high-density Polyethylene cutting board included with convenient side rail
- Adjustable, heavy duty, PE (polyethylene) coated wire shelves

#### LED interior lighting & fan control

Energy efficient LED lighting lights every corner, making items easy to find. Fan control function automatically shuts off the fan when the door is open, which prevents h ot air from being drawn in, thus maintaining the cool inner temperature.

### ■ Refrigerator holds 33°F ~ 39°F for the best in food preservation











Model	Swing Doors	CU./FT.	#of Shelves	#of Pans	#of Hood	НР	AMPS	Crated Weight (lbs.)	L x D*x H† (inches)
MST-28-12-N	1	8	1	12	1	1/5	3.8	220	27 <sub>1/2</sub> x 34 x 39

(unit: inch)

# **Model: MST-28-12-N**

ELECTRICAL DATA				
Voltage	115/60/1			
Plug Type	(i) NEMA-5-15P			
Full Load Amperes	3.8			
Compressor HP	1/5			
Cord Length (ft.)	9			
Refrigerant	R-290			
DIMENSIONAL DATA				
Ext. Length Overall (in.)	27 <sub>1/2</sub> (698mm)			
Ext. Depth Overall (in.)*	34 (863mm)			
Ext. Height Overall (in.)†	39 (992mm)			
# of Doors	1			
# of Shelves	1			
# of Pans	12			
Net Capacity (cu. ft.)	8			
Shelf Size (L x D) (in.)	22 <sub>1/2</sub> x 17			
Net Weight (lbs.)	206			
Gross Weight (lbs.)	220			

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 3" for cutting board and 1" for rear spacers.

† Height does not include 5" for caster height.

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

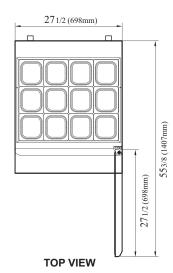
## STANDARD FEATURES

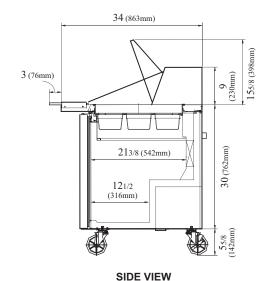
- Anti-corrosion coated evaporator
- Self-contained system
- Standard 4" dia. swivel casters with locks on the front set
- Standard 1/6 size, 4" deep condiment pans included

#### OPTIONAL ACCESSORIES

- 1" caster, 1/2" diameter & 13 TPI: S28R813660 (non-brake)
- 2.5" caster, 1/2" diameter & 13 TPI: 30265H0100 (non-brake), 30265H0200 (w/ brake)
- 5" caster, 1/2" diameter & 13 TPI: M726500100 (non-brake), M726500200 (w/ brake)
- Leveling leg, 1/2" 13 TPI x 1.54": LFM1213566
- 6" ABS plastic leg: 30221M0200
- 6" stainless steel leg: 30221M0600
- Removable food cover: RCT-28-12
- · Clear lid: CL-28-12
- · Door lock: lead time applies. Please contact your sales representative for more details to order.

## **PLAN VIEW**





Ver.20210615











■ **Turbo Air**: 800-627-0032 ■ **GK**: 800-500-3519

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









