

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 - Drawers / Front Breathing Airflow

Food Prep Tables - Drawers Super Deluxe Series

## Model: TST-48SD-18-D4-FB-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

Digital temperature control & monitor system Keeps food products safe by maintaining constant temperatures. External digital display allows for easy monitoring.

#### ■ Front Breathing airflow

Front Breathing airflow is designed to draw in air and discharge from the front, allowing units to run at high efficiency in tight spaces and eliminates the need for surrounding clearances.

#### ■ 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.

#### Stainless steel cabinet construction

The Turbo Air Super Deluxe model boasts a stainless steel interior (ABS door liner) and exterior (galvanized steel back & bottom). It guarantees the utmost in cleanliness and long product life. The Super Deluxe 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 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
- Each top drawer accommodates up to 6" deep, (2) two 1/3 size pans with (2) two 1/6 size pans or (6) six 1/6 size pans. And each bottom drawer accommodates up to 6" deep, (2) two 1/3 size pans or (4) four 1/6 size pans (drawer pans not included)



#### 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.

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











TST-48SD-18-D4-FB-N	-	4	11.1	-	18	1/5	6.5	274	481/4 x 34 x 395/8
Model	Swing Doors	Drawers	CU./FT.	#of Shelves	#of Pans	НР	AMPS	Crated Weight (lbs.)	L x D*x H†

(unit: inch)

## Model: TST-48SD-18-D4-FB-N

ELECTRICAL DATA				
Voltage	115/60/1			
Plug Type	NEMA 5-15P			
Full Load Amperes	6.5			
Compressor HP	1/5			
Cord Length (ft.)	10			
Refrigerant	R-290			
DIMENSIONAL DATA				
Ext. Length Overall (in.)	481/4 (1225mm)			
Ext. Depth Overall (in.)*	34 (864mm)			
Ext. Height Overall (in.)†	395/8 (1006mm)			
# of Doors	-			
# of Drawers	4			
# of Shelves	-			
# of Pans	18			
# of Hood	1			
Net Capacity (cu. ft.)	11.1			
Net Weight (lbs.)	254			
Gross Weight (lbs.)	274			

Design and specifications subject to change without notice.

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

# ■ WARRANTY: 5 Year Parts and Labor Warranty 7 Year Compressor Warranty

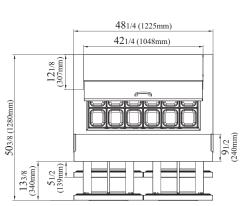
#### STANDARD FEATURES

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

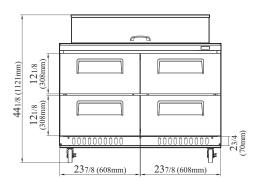
#### OPTIONAL ACCESSORIES

- 1" caster, 1/2" diameter & 13 TPI: S28R813660 (non-brake)
- 2.5" caster, ½" diameter & 13 TPI: 30265H0100 (non-brake), 30265H0200 (w/ brake)
- 5" caster, ½" 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-48-18/72-30-L
- Single overshelf, stainless steel, 48-3/8" W: TSOS-4S
- Double overshelf, stainless steel, 48-3/8" W: TSOS-4R-T
- Clear lid: CL-48-18

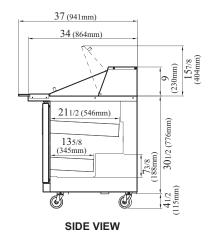
### **PLAN VIEW**



TOP VIEW



**FRONT VIEW** 



Ver.20240202











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

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





<sup>\*</sup> Depth does not include 3" for cutting board.

<sup>†</sup> Height does not include 4-1/2" for caster height.