

4184 E. Conant St. Long Beach, CA 90808 Tel. 888-900-1002 Fax. 310-900-1088 www.turboairinc.net

Project :	
Model #:	
Item #:	Qty:
Approval :	

Unit Cooler

Model: LED252B





🚅 FEATURES / BENEFITS 🖳

- Blue anti-corrosion-fin increases the life span of the coil.
- Air-pass guard is located at the bottom of the coil to improve heat exchange rate.
- Easy to replace defrost heater. (LED model)
- Corrugated fin is used to increase heat exchanges rate by expanding the surface area.
- Even in confined space, all parts can be reached easily by opening the front cover.
- Location of power connector makes replacement of motor convenient.
- Seamless inner groove copper tube increases the heat exchange rate by reducing the space between the fin and copper tube.
- Venturi type distributor and precise orifice hole are used to minimize the pressure drop and maximize the freezing capacity respectively.
- Even in confined space, all parts can be reached easily by opening the front cover.

- Thermostat is installed to prevent over temperature on heater.
- Circuit opens automatically over 50°F.
- Parts available :

Expansion Valve (Sporlan) (Pre Mounted) Solenoid Valve (Sporlan) Thermostat (Johnson Control)

- The spiral fan guard enables cold air to be delivered efficiently and thoroughly.
- The protruding fan and motor placement substantially reduce vibration and noise.
- PSC fan motor, which prevents oil evaporation, is used for long life expectancy.
- EC Motor (optional) for high energy efficiency.
- Unique air flow system (patent pending) results in improved circulation within crowded walk-in cooler/freezer.
- Anti-oxidizing stainless steel mounting and bolts.









Unit Cooler

Model: LED252B

LED ELECTRIC DEFROST MODELS 60HZ. WITH PSC MOTORS.

Capacity BTUH/Watts	Fan Data		
10°F /6°C TD -20°F / -29°C SST	CFM/m³H	No.	
25200	3900	6	

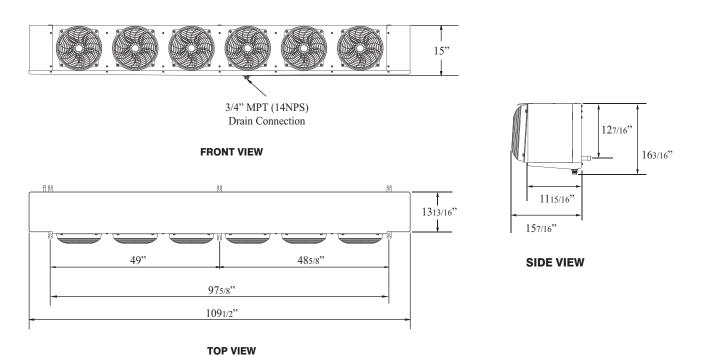
EC Motor Data			Defrost Heater		
	230V 1Ph 60Hz			(Total Amps)	
НР	Total Amps	Watts	Watts	230 / 1/60	230 / 3/60
1/15	2.10	480	5400	23.50	13.60

	Approx.			
Coil Inlet	Suction	External Equalizer	Drain	Net Wt. Lbs
1/2 OD	1-1/8 ID	1/4 OD	3/4 MPT	128

Design and specifications subject to change without notice

■ WARRANTY: 1 Year Fan Motor and Parts Warranty

PLAN VIEW (unit: inch)





■ **Toll Free**: 888-900-1002









