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Proiect	•	
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Model # :

Item # :

Qty :

Approval :

Unit Cooler

Model : LED168BE





____ 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.



Model : LED168BE

LED ELECTRIC DEFROST MODELS 60HZ. WITH EC MOTORS.

Capacity BTUH/Watts 10°F /6°C TD -20°F / -29°C SST				Fan Data						
				CFM/m ³ H				No.		
16880				2600 4					4	
	EC Motor DataDefrost Heater230V 1Ph 60Hz(Total Amps)									
HP		Total Amps		Watts	Watt	S	230 1/6		230/ 3/60	
1/15		2.40		200	360) 1		0	9.00	
Connections (Inches) Approx.										
Coil Inlet		Suction		Exte Equa	Draup		Net Wt. Lbs			
1/2 OD		1-1/8 ID		1/4 OD 3/4 MPT		77				

Design and specifications subject to change without notice

WARRANTY : 1 Year Fan Motor and Parts Warranty

PLAN VIEW

(unit : inch)

