

Turbo air
AIR CONDITIONER MANUFACTURER

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Project :

Model # :

Item # :

Qty :

Approval :

Unit Cooler

Model : ADR068A



≡ 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.

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ADR AIR DEFROST MODELS 60HZ. WITH PSC MOTORS.

ADR Model	Capacity BTUH 10°F TD 25°F SST	Fan Data		PSC Motor Data 120V 1Ph 60Hz		
		CFM/m ³ H	No.	HP	Total Amps	Watts
ADR068A	6825	650	1	1/15	0.75	80

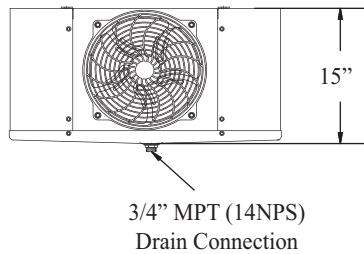
ADR Model	Connections (Inches)				Approx. Net Wt. Lbs
	Coil Inlet	Suction	External Equalizer	Drain	
ADR068A	1/2 OD	7/8 ID	1/4 OD	3/4 MPT	34

Design and specifications subject to change without notice

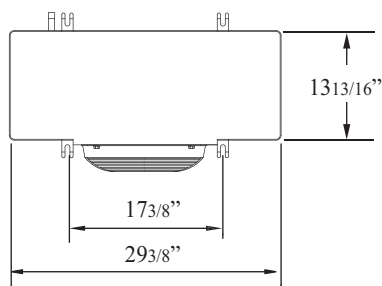
■ **WARRANTY : 1 Year Fan Motor and Parts Warranty**

PLAN VIEW

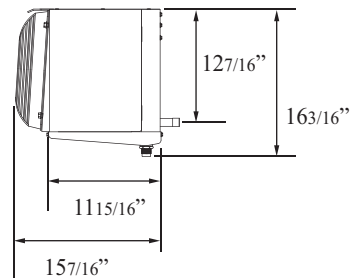
(unit : inch)



FRONT VIEW



TOP VIEW



SIDE VIEW



■ Toll Free : 888-900-1002

REFRIGERATOR MANUFACTURER
Turbo air

GERMAN KNIFE

RADIANCE

GREEN WORLD

AIR CONDITIONER MANUFACTURER
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