

HEAT/COOL ROOM AIR CONDITIONERS

ELECTRIC HEAT OR HEAT PUMP MODELS



- ELECTRONIC TOUCH PAD WITH REMOTE CONTROL
- HIGH ENERGY EFFICIENCY with models up to 9.8 EER saving you money when compared to lower EER models.
- SOLID BOTTOMS ON OUTERCASES for full seal thru-the-wall installation.
- 100% FULL FACTORY RUN TEST on all units for high reliability and dependability.
- BALL BEARING FAN MOTORS that are reliable, start quickly and run quietly.

- MULTI-DIRECTIONAL AIRFLOW to allow for cooling or heating to any part of the room. Some models contain automatic 2-way air swing feature.
- EASY ACCESS SLIDE-OUT FILTER (left or right side pullout) — has a permanent polypropylene filter mesh that is easy to remove and clean.
- HYDROPHILIC COATING ON EVAPORATOR AND CONDENSER COILS on ALL models which allows better moisture removal, increased air flow, increased heat exchange, higher efficiencies and longer compressor life than units with uncoated coils.
- CONDENSATE DRAIN SPOUTS on ALL models to direct condensate drainage.
- LCDI POWER CORDS improve safety and protect against crimping or cuts on power cords.

Before purchasing this appliance, read important information about its estimated annual energy consumption, yearly operational cost, or energy efficiency rating that is available from your retailer.

R-410A	Electric Heat Models			Heat Pump Models		
Amana Models	AE093E35AXAA	AE123E35AXAA	AE183E35AXAA	AH093E35AXAA		AH183E35AXAA
General Features:						
Voltage	230/208	230/208	230/208	230/208	230/208	230/208
Discharge Air	Тор	Тор	Side	Тор	Тор	Side
Auto Air Swing	No	No	Yes	No	No	Yes
Slide-out Filter	Side Pull-out	Side Pull-out	Front Pull-out	Side Pull-out	Side Pull-out	Front Pull-out
Approx. Chassis Wgt.	88 lbs	91 lbs	132 lbs	91 lbs	96 lbs	143 lbs
Approx. Shipping Wgt.	108 lbs	111 lbs	152 lbs	111 lbs	116 lbs	162 lbs
	100 103	111103	101103	111103	110 103	102 103
Cooling:						
Capacity / BTUH	9,500 / 9,200	11,600 / 11,200	17,800 / 17,400	9,500 / 9,200	11,600 / 11,200	17,300 / 17,000
Amps	4.3 / 4.5	5.2 / 5.7	8.2 / 8.8	4.6 / 4.8	5.5 / 5.9	8.5 / 9.0
Watts	950 / 920	1,160 / 1,120	1,835 / 1,795	950 / 920	1,220 / 1,180	1,920 / 1,890
CFM	280	280	450	280	280	590
E.E.R.	10.0 / 10.0	10/10	9.7 / 9.7	10.0 / 10.0	9.5 / 9.5	9.0 / 9.0
Dehumidification - pts/hr	2.3	2.6	4.2	2.2	2.5	4.1
Electric Heat:						
Capacity / BTUH	10,700 / 8,500	10,700 / 8,500	11,000 / 9,000	10,700 / 8,500	10,700 / 8,500	11,000 / 9,000
Amps	16.0 / 14.6	16.0 / 14.6	16.0 / 15.6	16.0 / 14.6	16.0 / 14.6	16.0 / 15.6
Watts	3,575 / 2,765	3,575 / 2,765	3,555 / 2,900	3,575 / 2,765	3,575 / 2,765	3,555 / 2,900
Heat Pump: (Reverse cycle)					· · ·	<u>.</u>
Capacity / BTUH	n/a	n/a	n/a	8,400 / 8,100	10,300 / 10,000	16,000 / 15,700
Amps	n/a	n/a	n/a	4.2 / 4.5	5.1 / 5.6	8.3 / 8.8
Watts	n/a	n/a	n/a	850 / 820	1,160 / 1,130	1,800 / 1,770
C.O.P	n/a	n/a	n/a	2.9 / 2.9	2.6 / 2.6	2.6 / 2.6
Adjustable Change-Over Thermostat	n/a	n/a	n/a	n/a	n/a	n/a
Thermostatic Drain Valve	n/a	n/a	n/a	Yes	Yes	Yes
Dimensions:				1		
Outercase-sleeve						
Height	15 3/8"	15 3/8"	16 7/8"	15 3/8"	15 3/8"	16 7/8"
Width	22 5/8"	22 5/8"	26"	22 5/8"	22 5/8"	26"
Depth	22 5/8	22 5/8	27 3/4"	22 5/8	22 5/6	30 1/2"
	24 26 3/4"	26 3/4"	29 3/4"	26 3/4"	26 3/4"	32 1/2"
Depth with Front	20 3/4	20 3/4	29 3/4	20 3/4	20 3/4	32 1/2

Features: (all models)

Electrical	4.0' LCDI power cord; Perpendicular plug; 20-amp circuit breaker		
Agency Approval	U.L (Under Writers Laboratory) listed; USA and Canada		
Chassis type	Slide-out for easy installation and service accessibility		
Fan Speeds	3 speeds, High, Medium and Low		
Fan ONLY	Yes – High, Medium and Low speed		
Condensate drain	Yes - condensate drain spout on the wall sleeve		
Window kit	Yes – optional window mount kits are available		

1-Year Entire Unit Limited Warranty*

5-Year Sealed System Limited Warranty*

1-Year entire unit and 5-Year sealed system components. Goodman Company L.P. will repair or replace any factory defective part or sealed system leak caused by a defective part and pay labor and associated services costs directly related to the part. See product warranty for complete details.

*Complete warranty details available from your local dealer or at www.amana-ptac.com

Plug Type

Perpendicular 20 Amps 250 Volts



Call us at 800-647-2982 for complete details.

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