

# AMANA® BRAND HEAT/COOL ROOM AIR CONDITIONERS

Electric Heat or Heat Pump Models

Specifications for:

**Electric Heat Models:**

AE093E35AXAA

AE123E35AXAA

AE183E35AXAA

**Heat Pump Models:**

AH093E35AXAA

AH123E35AXAA

AH183E35AXAA



## Complete room comfort with easy-to-use controls



- **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 – through-the-wall installation.
- **100% FULL FACTORY RUN TEST** on all units for high reliability and dependability. Units start the first time - every time!
- **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.

- **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.

AH18 Model

Heating & Air Conditioning  
**Amana®**

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**General Features:**

Voltage	230/208	230/208	230/208	230/208	230/208	230/208
Discharge Air	Top	Top	Side	Top	Top	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	151 lbs	111 lbs	116 lbs	162 lbs

**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 / 1,200	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	10.0 / 10.0	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)**

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	Yes	Yes	Yes
Thermostatic Drain Valve	n/a	n/a	n/a	Yes	Yes	Yes

**Dimensions:**

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	24"	24"	27 3/4"	24"	24"	30 1/2"
Depth with Front	26 3/4"	26 3/4"	29 3/4"	26 3/4"	26 3/4"	32 1/2"

**Features: (all models)**

Electrical	6.0' LDCI power cord; Perpendicular plug; 20-amp circuit breaker
Agency Approval	U.L. (Underwriters Laboratory) listed; USA and Canada
Chassis type	Slide-out for easy installation and service accessibility
Fan Speeds	2 speeds, High and Low
Fan ONLY	Yes – high 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. See product warranty for complete details.

\*Complete warranty details available from your local dealer or at [www.amana-ptac.com](http://www.amana-ptac.com)

**Plug Type**

Perpendicular  
20 Amps  
250 Volts



Call us at  
**800-760-9212**  
for complete details.