

AMANA HEAT/COOL ROOM AIR CONDITIONERS

Electric Heat or Heat Pump Models

Specifications for:

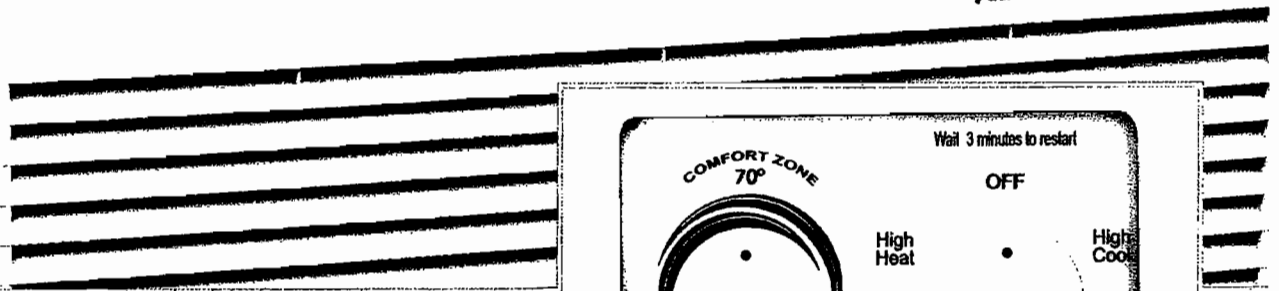
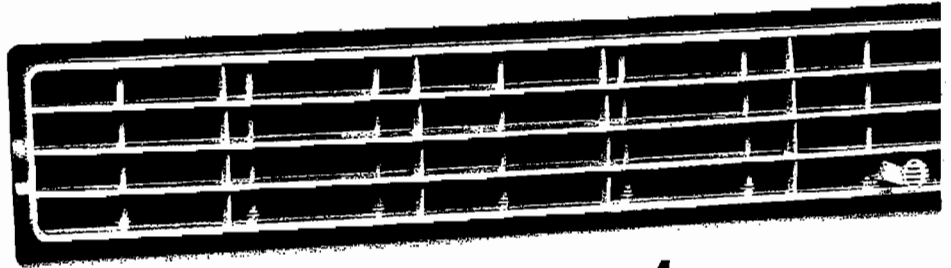
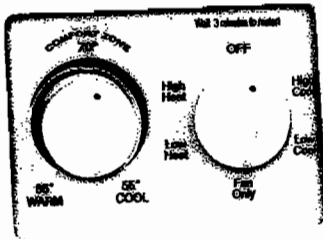
Electric Heat Models:

AE093A35MA
AE123A35MA
AE183A35MA

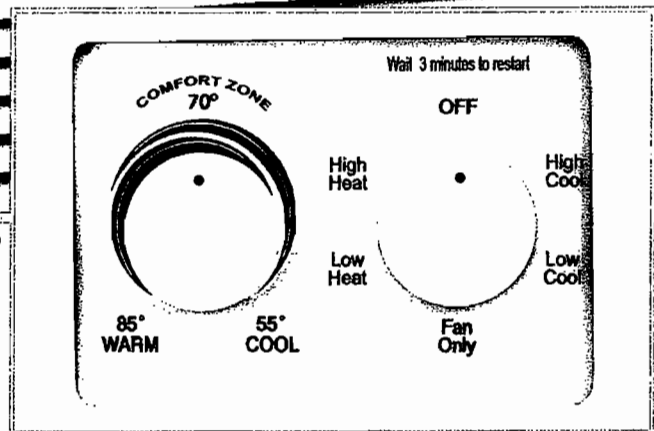
Heat Pump Models:

AH093A35MA
AH123A35MA
AH183A35MA

Complete room comfort with easy to use controls



AE18 & AH18 picture and control escutcheon not shown



- **High Energy Efficiency** with models up to 10.0 EER saving you money when compared to other 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. 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.

Heating & Air Conditioning
Amana

It's just what you'd expect
from an industry leader.

Electric Heat Models

Heat Pump Models

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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. | 94 lbs | 99 lbs | 137 lbs | 98 lbs | 103 lbs | 150 lbs |
| Approx. Shipping Wgt. | 110 lbs | 115 lbs | 145 lbs | 114 lbs | 119 lbs | 170 lbs |
| Cooling: | | | | | | |
| Capacity / BTUH | 9,300 / 9,100 | 11,600 / 11,200 | 18,000 / 17,600 | 9,300 / 9,100 | 11,600 / 11,200 | 18,000 / 17,600 |
| Amps | 4.3 / 4.5 | 5.2 / 5.7 | 8.2 / 8.7 | 4.6 / 4.8 | 5.5 / 5.9 | 8.9 / 9.7 |
| Watts | 1,000 / 970 | 1,164 / 1,133 | 1,885 / 1,850 | 990 / 970 | 1,167 / 1,124 | 2,020 / 1,990 |
| CFM | 310 | 310 | 450 | 310 | 310 | 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 / 8,600 | 10,700 / 8,500 | 10,700 / 8,500 | 11,000 / 8,600 |
| Amps | 14.8 / 13.4 | 14.8 / 13.4 | 15.4 / 13.9 | 14.8 / 13.4 | 14.8 / 13.4 | 15.4 / 13.9 |
| Watts | 3,416 / 2,792 | 3,416 / 2,792 | 3,555 / 2,898 | 3,416 / 2,792 | 3,416 / 2,792 | 3,555 / 2,898 |
| Heat Pumps: (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 | 4.0 / 4.2 | 5.0 / 5.3 | 8.0 / 8.7 |
| Watts | n/a | n/a | n/a | 920 / 900 | 1,140 / 1,100 | 1,840 / 1,790 |
| C.O.P | n/a | n/a | n/a | 2.8 / 2.8 | 2.7 / 2.7 | 2.7 / 2.7 |
| 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. (Under Writers 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 |

5-Year Parts & Labor Warranty:

1-Year entire unit and 5-Year sealed system components. Goodman 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 replacement or repair. See product warranty for complete details.

Plug Type

Perpendicular
20 Amps
250 Volts



Call your Amana sales representative at

800-647-2982

for complete details.

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