

Heating & Air Conditioning  
**Amana**

**DigiSmart**

**ENERGY MANAGEMENT**

plus **PTAC Performance!**



**INTRODUCING...**

INTRODUCING THE NEW AMANA® BRAND R-410A

2012 is the year of R-410A and Amana brand PTACs are ready for the challenge. With a totally redesigned air distribution system, our newest R-410A PTAC product line was born out of years of PTAC engineering and manufacturing expertise.

### TOP REASONS TO BUY THE AMANA BRAND R-410A PTAC

- ✓ Amana brand PTAC units have been designed and assembled in the USA for over 30 years
- ✓ The **DigiSmart**® control board, standard on all units, provides on unit energy management for energy savings right out of the box
- ✓ New indoor tangential fan for quiet operation and optimal air distribution
- ✓ EER up to 11.7 & COP up to 3.4 with AHRI certified performance exceeding ASHRAE 90.1 2010 standards
- ✓ Reliable design with R-410A filter dryer and high pressure switch to ensure years of product performance
- ✓ New designer front with dual easy access pull out filters
- ✓ Two fan motors design for quiet operation
- ✓ Compatible with the DigiSmart Wireless Energy Management System, providing 35% OR MORE ENERGY SAVINGS, when installed with DT01A, DD01C and AMANA brand PTAC!\*
- ✓ Dedicated local sales and support team
- ✓ Extensive line of product accessories for custom installations



**DigiSmart**  
CONTROL BOARD

Heating & Air Conditioning  
**Amana**

*\*These savings represent savings over time as compared to the same PTAC model without the DigiSmart® EMS System installed and were generated using general assumptions including energy loads, local weather averages and use of occupancy controls. Actual savings will vary according to actual use habits, room square footage, and how the unit is installed.*



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# Amana® brand R-410A **PTAC** Performance Specifications

| Model            |         | PTC<br>073E**AXXX | PTC<br>093E**AXXX | PTC<br>123E**AXXX | PTC<br>153E**AXXX | PTC<br>074E**AXXX | PTC<br>094E**AXXX | PTC<br>124E**AXXX | PTC<br>154E**AXXX |
|------------------|---------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Voltage          |         | 230 / 208         | 230 / 208         | 230 / 208         | 230 / 208         | 265               | 265               | 265               | 265               |
| Capacity (BTU/h) |         | 7,600 / 7,500     | 8,700 / 8,500     | 11,500 / 11,200   | 14,000 / 13,600   | 7,600             | 8,900             | 11,600            | 14,000            |
| EER              |         | 11.4 / 11.7       | 11.2 / 11.4       | 10.3 / 10.1       | 9.8 / 9.8         | 11.5              | 11.1              | 10.3              | 9.8               |
| Model            |         | PTH<br>073E**AXXX | PTH<br>093E**AXXX | PTH<br>123E**AXXX | PTH<br>153E**AXXX | PTH<br>074E**AXXX | PTH<br>094E**AXXX | PTH<br>124E**AXXX | PTH<br>154E**AXXX |
| Voltage          |         | 230 / 208         | 230 / 208         | 230 / 208         | 230 / 208         | 265               | 265               | 265               | 265               |
| Capacity (BTU/h) | Cooling | 7,600 / 7,500     | 9,000 / 8,900     | 11,500 / 11,100   | 14,000 / 13,900   | 7,500             | 9,000             | 11,500            | 14,000            |
|                  | Heating | 6,800 / 6,800     | 8,300 / 8,100     | 10,900 / 10,500   | 13,500 / 13,300   | 6,800             | 8,200             | 11,000            | 13,500            |
| EER              |         | 11.3 / 11.4       | 11.1 / 11.1       | 10.2 / 10.1       | 9.6 / 9.5         | 11.6              | 11.1              | 10                | 9.7               |
| COP              |         | 3.3 / 3.3         | 3.3 / 3.3         | 3.1 / 3.1         | 2.9 / 2.9         | 3.4               | 3.3               | 3.1               | 2.9               |

## NOTES:

Specify two-digit heater kW size to complete model number

R-410A refrigerant used in all systems

All units meet or exceed ASHRAE 90.1 standards



All units can be equipped with Electric Heat in the following sizes:

2.5 kW

3.5 kW

5 kW – (9K, 12K or 15K only)

The Amana brand R-410A PTAC can be customized to your unique installation needs with the following accessories and factory installed options.

- Extra Deep Wall Sleeves
- Custom Color Wall Sleeves
- Power Door
- Power Vent
- Duct Extension Kits
- Security Key Locks
- Hydronic Heat Kits
- Wireless RF Antenna
- Remote Temperature Sensors
- Curtain Baffle Kits
- Other Options Available — See your PTAC Sales Representative for more details



**DigiSmart**  
CONTROL BOARD

**Be Smart.** Choose the Amana brand and get PTAC energy savings of 35% or more!\*

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

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

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