

DigiSmart™

Creating the Future
of PTAC quality and performance.

Introducing the new Amana® **Package Terminal Units with DigiSmart™ Digital Control Technology.**

The new **DigiSmart™ Digital Control Board** was specially designed for AMANA PTAC units. Its large, easy-to-read flat control-pad with "one-button" activation and a LED temperature readout enable users to easily select and view their desired indoor climate. This precise technology helps avoid over-cooling or over-heating the room, which conserves energy and saves money. On-board Energy Management System programs come standard with every DigiSmart™ control board. Lodging managers have front-desk interface to control room temperatures, power activation/ deactivation and temperature "set-back." Other DigiSmart™ benefits include accurate system diagnostics, customizable operations and flexible thermostat options.

Heating & Air Conditioning
Amana®

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

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✓ **DigiSmart.. LED CONTROL BOARD**

Amana® is taking ROOM COMFORT to a whole new level with the introduction of our NEW DigiSmart LED Controller.



DigiSmart™
CONTROL BOARD

We've put the "SMARTS" inside this NEW AMANA® PTAC.

Features include: degree-by-degree temperature control, active digital interface, user programmability, extensive diagnostics, enhanced dehumidification, backward compatibility and — most importantly — it's RMS and EMS ready!

✓ **HIGH-TECH FAN FOR QUIET OPERATION**

The new Amana "B" Series PTAC has been redesigned to be the quietest Amana PTAC ever! Combining the new 9-blade condenser fan, additional copper refrigerant tubing, increased copper tubing spacing, relocation of the reversing valve on heat pumps, and other product enhancements equate to not only a more reliable unit, but a more quietly operating unit that will remain quiet for many years of guest-pleasing comfort.



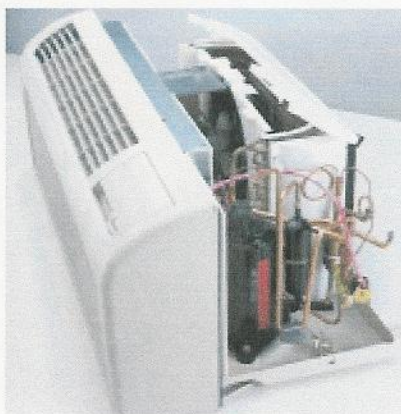
✓ **ONE-PIECE PULL-OUT EASY-CLEAN FILTER**

Clean filters mean better performance and long product life. That's why our new pull-out filter offers super-easy maintenance. Just open the

intake grille and slide out the filter for cleaning or replacement. The ever-popular replacement or activated charcoal filters are available as an option.

✓ **QUICK CONDENSER-COIL CLEANING**

Easy-access to our Bent Coil Technology makes routine maintenance a snap – saving you money. The entire top of the Bent Coil shroud is easily removed. Now, the whole condenser coil can be cleaned, thoroughly and quickly, which improves heat transfer, maintains capacity and efficiency and significantly extends the compressor and sealed system life.



✓ **ENHANCED PERFORMANCE & RELIABILITY**

Conventional slab-coil designs sling condensate mostly onto the condenser shroud, offering no performance benefits. In contrast, our Bent Coil Technology curves around the slinger ring, adding 25% more primary coil surface area,

ensuring unmatched use of condensate for cooling system operation, maximizing condensate evaporation and minimizing the chance of water overflow. That's why the new Amana PTAC is more robust with higher EERs. For example, our Premium 7000 tops the competition with an industry-leading 12.8 EER and our 9,000 BTUH unit boasts another industry-leading 11.5 EER.

✓ **ENHANCED CONDENSATE DISPERSION FROM A DEEPER BASE-PAN**

Condensate water is essential for optimum performance of a PTAC; that's why we've deepened our new base pan. More of the coil and sub-cooler tubing are submerged, increasing heat transfer efficiency and reliability while decreasing operating temperature.



Call your Amana PTAC sales representative



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