

PRPAC14
PRPHP14

Electric/Electric and Heat Pump
Package Units for Homeowners



PERFORMANCE EXPERTS TRUST IN A COMPACT PACKAGE.

BUILT FOR LIFE. YOURS.

AIREASE

AIREASE[®]

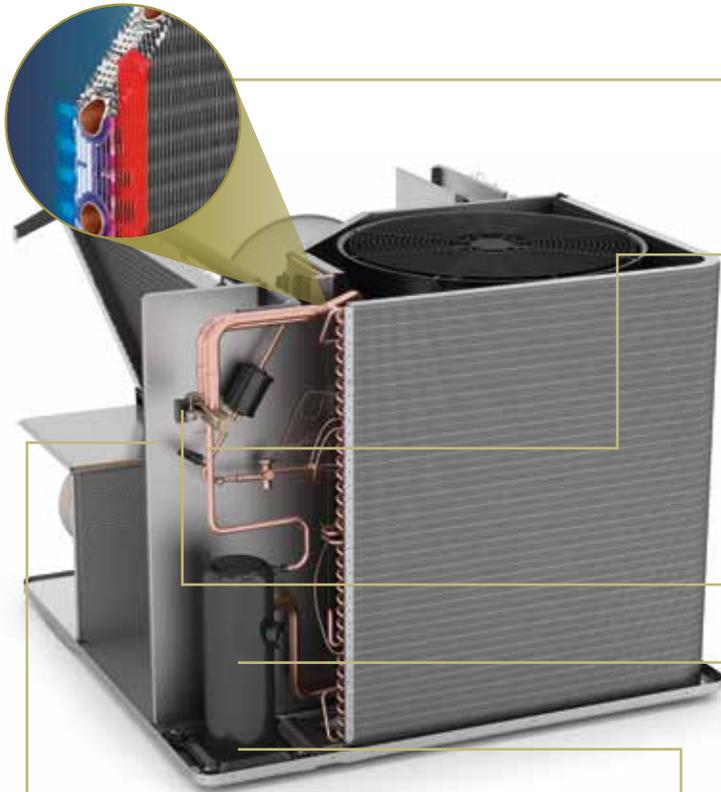
Built for life. Yours.



Hassle-free installation means your comfort doesn't have to wait.

When you need an all-in-one heating and cooling solution, an AirEase® **PRPAC14 electric cooling or PRPHP14 heat pump package unit** is ready to go to work. The compact design of each unit simplifies installation and reduces labor costs, while minimizing the impact on your outdoor environment. Plus, **efficiency ratings of 14.0 SEER and 8.0 HSPF** mean you'll enjoy lower utility bills throughout the year. No wonder HVAC experts recommend AirEase package units.

Inside the design of the AirEase® package units:



MHT™ Technology:

AirEase's proprietary heat transfer system. The coil features rifled tubing to enhance refrigerant flow, while lanced coil fins increase surface contact between metal and air. They combine for maximum heat transfer and efficiency.

Integrated Compressor Protection:

The combination of both high- and low-pressure switches gives additional reliability to each unit. The high-pressure switch prevents operation in the event that refrigerant pressures exceed safe levels, protecting the compressor. In the event that your unit does not have enough refrigerant, the low-pressure switch prevents the unit from drawing in moisture and other contaminants while operating.

Quiet Shift™ Technology (PRPHP14 only):

Allows heat pumps to enter defrost mode without excessive noise. Since refrigerant pressure is allowed to equalize before the switch, the heat pump can dissipate performance-robbing frost and ice quietly.

Single-Stage Scroll Compressor:

A time-proven design chosen for its consistent performance, incredible durability and long operating life, the single-stage scroll compressor works hard year after year.

Vibration Reduction:

Each compressor is constructed with rubber pads to reduce vibration during operation. Less vibration lowers sound, so your outdoor entertaining is not interrupted.

Protective Louver Grill:

Specially formed louvers safeguard the interior components from debris, damaging weather elements and tampering.

Internal Monitoring:

Your AirEase package unit's electronic control system continuously monitors operation and generates LED codes to help technicians solve problems faster and more accurately.

All-in-One Design:

Our single-unit design was developed to keep all heating and cooling operation outside the home, keeping sound inside your home to a minimum.

The advanced features of the AirEase package units work together to bring you:

CRAFTSMANSHIP

The PRPAC14 and PRPHP14 are engineered with quality materials and designed to last. **MHT™ heat transfer technology** maximizes cooling and each unit is run-tested before it leaves the factory to ensure the **highest level of performance**.

EFFICIENCY

The PRPAC14 achieves **efficiency ratings of up to 14.0 SEER and the PRPHP14 rates up to 8.0 HSPF** to deliver significant energy savings compared to older, less-efficient units. You'll enjoy lower utility bills without adjusting your thermostat.

COMMITMENT

AirEase's dedication to a better product is backed by a 10-Year Limited Warranty on parts.*

It's hard to beat the incredible combination of advanced technology and consistent operation offered by AirEase.

PRECISE PERFORMANCE

Every AirEase PRPAC14 and PRPHP14 is engineered to install quickly and easily, without taking up a lot of space in the yard or on the roof. Its streamlined, all-in-one design makes it easier to service, while the 8-pole fan motor and rubber compressor pads keep outdoor operating noise to a minimum.

Forward-thinking features like MHT™ Technology, along with high- and low-pressure switches for compressor protection, make each package unit a trusted choice for reliable operation, year after year.

EFFICIENCY

The PRPAC14 electric/electric package unit has a Seasonal Energy Efficiency Ratio (SEER) of 14.0, which means it uses less energy to cool your home, compared to older units with lower SEER ratings. The PRPHP14 has a Heating Seasonal Performance Factor (HSPF) rating of 8.0. Like miles per gallon on your car, the higher the number, the more you will save on energy usage.

It all adds up to significant utility savings, without any sacrifice on your part.

5-YEAR ENERGY SAVINGS**



*Warranty applies to residential applications only. For terms, conditions and exclusions, see full warranty at alliedair.com.

**Savings vary depending on use, geography, lifestyle, maintenance, installation and other factors.

AirEase® package units deliver the quality and dependability that have won the trust of industry experts.

When you're looking for an expert recommendation, look no further than AirEase package units. They are the efficient, all-in-one solution preferred by those who know heating and cooling best. For proven performance and quick installation, make a choice **BUILT FOR LIFE. YOURS.**



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Due to our policy of continuous improvement, specifications are subject to change without notice.

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