

FEDDERS[®]

PURE VALUE. PURE COMFORT.



APGE Series Gas / Electric
Packaged Air Conditioning and Heating Unit

APGE Gas/Electric Packaged Unit



Year-Round Comfort from a Single Unit

When you need a high quality, reliable product that will bring you and your family year-round comfort, look no further than Fedders. Our APGE Series Packaged Gas/Electric Air Conditioning and Heating Units provide homeowners with electric air conditioning in the summer and gas-fueled heat in the winter – all in a single, compact unit.

The APGE Series Packaged Gas/Electric Unit meets the national standard in Annual Fuel Utilization Efficiency (AFUE) on the gas furnace component as well as 13 SEER (Seasonal Energy Efficiency Ratio) rating on the electric air conditioner, resulting in lower utility bills. Additionally, this unit features a high efficiency DC multi-speed blower motor and two-stage heating, which provide improved energy efficiency, low operating sound and enhanced air distribution.

Get the Most Out of Your Living Space

Unlike split air conditioning systems that require heating and cooling components to be placed both inside and outside the home, the Fedders APGE Series is a single, self-contained unit that is installed outside—either on the ground or on a rooftop. Since this unit can be installed outdoors, it is perfect for homes that do not have basements. Additionally, rooftop installation is highly suitable for homes with limited yard space. Constructed of the most durable components, including a steel, fully-insulated cabinet, a corrosion-resistant drain pan designed to quickly remove condensation and a factory-installed grille for hail protection, Fedders APGE Series Gas/Electric Packaged Units will last for years to come.



Why Choose a Fedders Gas/Electric Packaged Unit?

The APGE Series Gas/Electric Packaged Unit is designed with several features that will benefit both you and the environment.

R-410A Refrigerant

While most air conditioning products use R-22 refrigerant, the APGE Series features state-of-the-art components, including R-410A refrigerant, which does not contain chlorine and is environmentally friendly. When you purchase a Fedders Gas/Electric Packaged Unit, you are choosing a home comfort system that does not contribute to ozone depletion and will last for years to come.

Tubular Heat Exchanger

One of the most vital components of a packaged gas/electric unit is the heat exchanger. Fedders' APGE Series Packaged Gas/Electric Units are built with a corrosion-resistant, aluminized steel tubular heat exchanger, which offers unmatched durability and heating capacity. In conjunction with the heat exchanger, these units feature an integrated control board with LED diagnostics for optimum safety and reliability.



Compact Design, Quiet Operation

The Fedders APGE Series Packaged Gas/Electric Unit is one of the most compact in the industry. The small base dimensions mean that less space is required for installation. And you won't need to worry about noise - the insulated cabinet reduces outside sound levels and the two-stage heating design provides "soft" starts and stops, resulting in ultra-quiet indoor operation.

13 SEER Gas/Electric Packaged Unit Features:

- 13 SEER Cooling
 - 78% AFUE Heating
 - R-410A Refrigerant
 - High Efficiency DC multi-speed blower motor
 - High and Low pressure switches provide added reliability for the system
 - Durable, corrosion-resistant T-140 aluminized steel tubular heat exchanger
 - Integrated blower ignition control board with LED diagnostics
 - Thermostatic Expansion Valve on all models
 - Factory-installed grille provides hail protection
 - Compact, steel construction with a fully insulated cabinet
 - Corrosion-resistant drain pan designed to quickly remove condensation
- Warranty:**
- 20-year heat exchanger limited warranty
 - 5-year compressor limited warranty
 - 5-year parts limited warranty

Why Choose a Fedders APGE Series Gas / Electric Packaged Unit?

As a leader in indoor air treatment solutions, Fedders applies state-of-the-art technology with high-quality performance to bring you a Gas/Electric Packaged Unit that is durable, reliable and energy efficient.

FEDDERS



Fedders produces and markets a complete line of residential and light commercial air treatment products and systems, including central air conditioning systems, wall mount air conditioners, self-contained indoor air-cooled and water-cooled packaged units, heat pump systems, PTAC/PTHP units, air handlers, room air conditioners and gas furnaces.

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