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2009 AMERICAN RECOVERY & REINVESTMENT ACT

ENERGY EFFICIENCY TAX CREDITS

On February 17, 2009, President Obama signed a stimulus bill (The American Recovery and Reinvestment Act of 2009) that made some significant changes to the energy efficiency tax credits. The highlights are:

- The tax credits that were previously effective for 2009, have been extended to 2010 as well.
- The tax credit has been raised from 10% to 30% with a max credit of \$1500
- The tax credits that were for a specific dollar amount (ex: \$300 for an AC) have been converted to 30% of the cost, which includes installation.

Summary of Equipment Efficiency Qualifications:

*All qualifications in the equipment group must be satisfied to qualify for the credit

Split Air Conditioning: 16 SEER & 13 EER

Split Heat Pump: 15 SEER, 12.5 EER & 8.5 HSPF

Gas Furnace: 95% AFUE

Packaged Equipment: 14 SEER, 12 EER & 8 HSPF

Benefits of High-Efficiency Products:

Variable Speed offers:

- No more hot and cold areas throughout the home
- Improved year-round humidity control
 - No more clammy summers
- Lower noise levels
- Gradual motor start-up avoids duct work “popping”
- Improve indoor air quality
 - Add-ons such as air filters, air cleaners and UV lights need air to move past them to work
 - Help reduce dust and other allergens because of constant air movement
- Lower monthly utility bills*

High-Efficiency Cooling offers:

- Smart energy consumption
 - Get two air conditioners in one! High-efficiency products with two stage compressors will run on the first stage of cooling when temperatures are mild. The equipment will use less energy more often.
 - When outdoor temperatures reach extremes, the equipment will utilize the second stage, but will still operate efficiently because of the higher SEER rating.

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- Lower noise levels
 - How often do outdoor units end up right outside a bedroom? Compressors running on the first stage are less noisy and come with compressor blankets that also aid in sound reduction.
- Lower monthly utility bills*

Administration:

Administration is the responsibility of the IRS. When rules on administration are published, Allied Air Enterprises will release the appropriate documentation and certificates. Please contact your local independent dealer for more details.

Definitions:

SEER - Seasonal Energy Efficiency Rating

EER - Energy Efficiency Ratio

HSPF - Heating Seasonal Performance Factor (applies to Heat Pumps only)

AFUE - Annual Fuel Utilization Efficiency

*Potential savings may vary depending on age and condition of equipment, personal lifestyle, system settings, equipment maintenance and installation of equipment and duct system.

Qualifying Equipment**

Split Air Conditioning

4SCU14LE118P
4SCU14LE124P
4SCU14LE130P
4SCU14LE160P
4SCU16LT124P
4SCU16LT148P
4SCU18LT124P
4SCU18LT136P
4SCU18LT160P

Split Heat Pump

4SHP14LE142P
4SHP14LE148P
4SHP18LT124P
4SHP18LT136P

Packaged Equipment

4PCE15E24P
4PCE15E30P
4PCE15E36P
4PCE15E42P
4PGE15E24***P
4PGE15E30***P
4PGE15E36***P
4PGE15E42***P
4PHP15E24P
4PHP15E30P
4PHP15E36P
4PHP15E42P
4PHP15E48P

Gas Furnace

G2D95CC040V12B
G2D95CC060V14B
G2D95CC080V16C
G2D95CC080V20C
G2D95CC100V20D
G2D95CT040V12B
G2D95CT060V14B
G2D95CT080V16C
G2D95CT080V20C
G2D95CT100V20C

**Qualifying equipment is subject to change based on IRS rules. Some equipment qualifications are based on a specific AHRI system match. Please contact your local independent AirEase dealer for details.