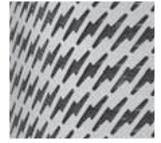
Split System Air Conditioners and Heat Pumps, Air Handlers and Coils

A complete line of cooling/heating products, combining comfort and quality with affordable prices.















Standing behind your investment

Philco 13 - 16 SEER Air Conditioners and Heat Pumps offer a 10-year limited warranty that covers all parts, when registered. Air handlers and coils carry a 5-year all parts warranty and when installed with a matched outdoor unit, will carry the outdoor system warranty, registration required. Your contractor can help you decide the best efficiency and product suited to meet your needs.

What is SEER? The Seasonal Energy Efficiency Rating measures cooling performance on air conditioners and heat pumps. As ratings increase, so does unit efficiency. Heat pumps have an additional rating called Heating Seasonal Performance Factor. HSPF measures the average number of Btuh of heat delivered for every Watthour of electricity used by the heat pump over the heating season. Depending on the climate you live in, a heat pump may be ideal for your family. Heat pumps work similar to a conventional air conditioner with one big exception; they also provide heat in the winter. You can save 30 to 60% on energy usage during the winter months by switching to a heat pump.

To qualify, split system air conditioners and heat pumps must have a Seasonal Energy Efficiency Ratio (SEER) rating of 14.5 or higher and an Energy Efficiency Ratio (EER) of 12.0 or higher. Heat pumps are also rated by a Heating Seasonal Performance Factor (HSPF) and must have a rating of 8.2 or higher.











SPLIT SYSTEM LINEUP

Split systems have two main components, the outdoor section (e.g. air conditioner or heat pump) and the indoor section (e.g. air handler or coil and furnace). These two sections work together to provide top performance, maximum efficiency and comfort.

Up to 16 SEER (up to 9.0 HSPF) Variable-Speed/Two-Stage System

The outdoor section features two-stage cooling technology and combines with our variable-speed indoor section to provide the best in cooling comfort. Together they help reduce hot and cold spots, improve humidity control and provide better indoor air quality. Unlike single-stage products that run at full capacity all of the time, the two-stage feature operates the unit at a lower capacity during mild temperatures. This feature reduces wear and tear on the unit and promotes a longer operating life cycle.

Up to 16 SEER (Air Conditioner only) Fixed or Variable-Speed/Single-Stage System

Here's a high efficiency choice that will reduce your energy bills. The outdoor section features single-stage cooling technology and combines with our fixed-speed indoor section or our variable-speed indoor section for improved cooling comfort. Variable-speed indoor section improves humidity control and provides better indoor air quality by constantly mixing the air.

14 SEER (up to 8.5 HSPF) Fixed or Variable-Speed/Single-Stage System

The outdoor section features single-stage cooling technology and combines with our fixed-speed indoor section or our variable-speed indoor section for improved cooling comfort. Variable-speed indoor section improves humidity control and provides better indoor air quality by constantly mixing the air.

13 SEER (up to 8.0 HSPF) Fixed-Speed/Single-Stage System

Most units being replaced today are lower efficiency products. So reduce monthly utility costs just by putting in a standard 13 SEER air conditioner or heat pump with a matched air handler or coil. Like all Philco outdoor units, they are solidly built, 100% tested at the factory, and are surrounded by a steel jacket to protect the components.



All Philco air conditioners and heat pumps offer a 1-Year Quality Pledge when registered. Should our compressor fail in the first year of operation, we will replace the entire air conditioner or heat pump with an equal

product, when installed with a matched Philco air handler or indoor coil. To learn more about our product warranties, ask your Philco contractor.





All Philco split system air conditioners and heat pumps are built using proven technology and reliable components protected by our heavy-gauge, fade-resistant jacket.

Philco split system air conditioners and heat pumps and its mechanical and electrical components are 100% fired and tested on the manufacturing line to ensure reliable performance.

One-piece top designed for maximum airflow and quiet operation.

Copper tube/aluminum fin coils optimize heat transfer to increase durability and reliability in heat pumps.

Select air conditioner models feature allaluminum Anteater/MC® Micro-Channel coils for increased corrosion resistance.

Pedestal base with drain holes allows rainwater to flow away from unit.

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