

# Built to the Standards of two Liras

AIR HANDLERS / SPLIT SYSTEM HEAT PUMPS THAT COMBINE THE TECHNOLOGY OF TODAY WITH A HISTORY OF QUALITY.



**Heating and Cooling Products** 

# What are the advantages of a new air handler and split system heat pump?

Purchasing a new heating or cooling system is not as simple as replacing other household appliances. In most cases, the decision to buy is the result of the unexpected — a loss of heat in the cold of winter, or a loss of cooling on a hot summer day.

So, when it's time to replace a whole system or a single unit, you should know that a new system could save you IO-30% on your energy bill over older units. Your Philco contractor will help you determine the ideal solution for your home while quickly getting you comfortable again.





Our ultra-efficient furnaces and air conditioners meet the requirements of the Energy Star program. They exceed the EPA's guidelines for efficient operation, while maximizing indoor comfort and air quality.



# HIGH EFFICIENCY HEAT PUMPS

- Time/temperature defrost feature offers flexibility to meet any type of climate.
- Muffler reduces noise inside and out for efficient, quiet operations.
- Permanently lubricated motor delivers long-lasting reliability and quiet operation.
- Copper tube/aluminum fin coils optimize heat transfer and increase durability and reliability.
- One-piece top designed for maximum airflow and quiet operation.
- Plastic coated grille and plastic mesh protects coils from damage by extreme weather or flying debris.
- Six-year warranty on all parts. A six-year compressor warranty on 10 SEER models, and a 10-year compressor warranty on 12, 13, and 14 SEER models.

# VARIABLE SPEED AIR HANDLER

- Microprocessor controls the gradual start-up and shutdown of the blower for maximum efficiency.
- Automatically adjusts from high to low speed, providing whisper-quiet operation.
- Operates with longer cycles for maximum humidity control.

### STANDARD AIR HANDLER

- Multi-poised for use in horizontal upflow, downflow, and vertical applications.
- Plug-in wire connections and built-in filter rack make the air handler easier to service.
- Durable cabinet resists corrosion better than comparable units.
- Fully insulated cabinet for whisper quiet operation.
- 6-year warranty on all parts.

### CONFIGURATIONS:

ULTRA HIGH EFFICIENCY VARIABLE SPEED AIR HANDLER

+13 SEER HEAT PUMP (=14 SEER)

HIGH EFFICIENCY

VARIABLE SPEED AIR HANDLER

+12 SEER HEAT PUMP (=13 SEER)

STANDARD EFFICIENCY

VARIABLE SPEED AIR HANDLER

+10 SEER HEAT PUMP (=11 SEER)

ULTRA HIGH EFFICIENCY

STANDARD SPEED AIR HANDLER

+13 SEER HEAT PUMP (=13 SEER)

HIGH EFFICIENCY

STANDARD SPEED AIR HANDLER

+12 SEER HEAT PUMP (=12 SEER)

STANDARD EFFICIENCY

STANDARD SPEED AIR HANDLER

+10 SEER HEAT PUMP (=10 SEER)

- All systems are 100% computer tested on the manufacturing line for reliability.
- System configurations are not limited to those listed. Additionally, a split system air conditioner may be recommended in place of the split system heat pump.

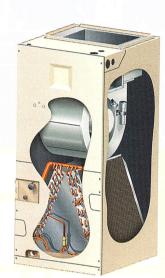
# HIGH-EFFICIENCY ELECTRONIC AIR CLEANER

Remove up to 95% of dust, mold, and pollen from the air. The lifetime filter system will kill dust mites and their eggs. The filter never needs replacing. This air cleaner is perfect for people who have allergies or just want clean, breathable air.



**Heating and Cooling Products** 





### SIX-YEAR WARRANTY

A manufacturer's confidence in the quality of their product is demonstrated in the warranty they offer. We offer one of the best warranties around – six years on all parts, and ten years on the 12 and 13 SEER heat pump compressors. You may also select an extended six or ten-year labor protection plan. Ask your Philco contractor for specific details on warranties, utility rebates, and consumer financing programs.

# QUALIFIED AND KNOWLEDGEABLE CONTRACTORS

Selecting a heating and cooling contractor can be a difficult process. Looking for someone you can trust to guide you safely through the confusing world of upflows, downflows, SEERs and AFUEs can be intimidating. A qualified and knowledgeable Philco contractor can analyze your situation and recommend the perfect system for your needs. You can have confidence in a new system that combines the technology of today with a history of quality.

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