18 SEER High-Efficiency Air Conditioners and Heat Pumps R410a

Designed for greater efficiency, comfort and style.



W<sub>R410a</sub>

# Ensuring high efficiency and quiet, reliable comfort.

From the inside out, Armstrong Air<sup>™</sup> air conditioners and heat pumps are designed for greater energy efficiency, quieter operation and up-to-date style. You gain welcome peace of mind, knowing every unit is built for years of worry-free performance. The Armstrong Air 418LT delivers a high degree of indoor comfort and overall customer satisfaction.





\*SEER – Seasonal Energy Efficiency Ratio \*HSPF – Heating Seasonal Performance Factor \*Warranty provides for a total of 10 years of limited warranty coverage (standard 5-year limited parts warranty, plus an additional 5-year limited extended parts warranty). Warranty must be registered online within 60 days of installation to qualify for 10-year coverage. Unregistered equipment defaults to 5-year coverage. See full warranty at www.alliedair.com for terms, conditions and exclusions.

†Potential savings may vary depending on personal lifestyle, system settings, equipment maintenance, local climate, actual construction, and installation of equipment and duct system.



• Air Conditioners – up	to
<b>18 SEER*</b>	

- Heat Pumps up to 17 SEER; up to 9.2 HSPF\*\*
- R410a refrigerant

- ENERGY STAR<sup>®</sup> qualified
- 10-year limited warranty compressor\*\*\*
- 10-year limited warranty – parts\*\*\*

#### Conserves energy and protects the environment.

Armstrong Air 418LT air conditioners and heat pumps exceed **ENERGY STAR®** guidelines for energy efficiency and savings. With an **efficiency rating of up to 18 SEER**, these units can **reduce your energy costs**, compared to older, less-efficient equipment.<sup>†</sup>

The 418LT models utilize the latest technological advances to deliver efficient and reliable home comfort. The **scroll compressor** uses **R410a refrigerant**, which meets government standards for non-ozone-depleting appliances.

### A blanket of insulation lets you relax in quiet comfort.

Units are designed to **provide maximum comfort while keeping sound at a minimum**. Heat pumps use a discharge muffler, along with **QuietShift<sup>™</sup> technology** during the defrost cycle, to control sound. The 18 SEER units also feature the high-tech swept-wing fan blade that provides superior sound control through new aerodynamic design.

### Quality components provide worry-free reliability.

The 418LT air conditioners and heat pumps have an overall look that is clean, contemporary and designed to complement every home. The robust **platinum gray cabinet** features **horizontal louvers** most preferred by customers. The **two-stage compressor** raises the level of comfort, and lowers utility bills. Its revolutionary two-step design allows the compressor to operate at low speed most of the time for **quieter, more consistent comfort and better humidity control.** You can count on Armstrong Air 418LT air conditioners and heat pumps for years of dependable comfort.

## Designed for easy service and long life.

The system diagnostics, similar to automobile diagnostics, continually monitor system operation, helping technicians with quick and accurate servicing. In addition, matched indoor components include **Microban®-protected drain pans** which inhibit the growth of odor-causing mold, mildew and bacteria.



Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov.



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

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