16 SEER High-Efficiency Air Conditioners and Heat Pumps

R410a

Designed for greater efficiency, comfort and style.
Innovative design, inside and out.

The 416LT air conditioners and heat pumps have an overall look that is clean, contemporary and designed to complement every home. Large control access and improved service valve access help technicians provide more efficient routine maintenance and servicing of the equipment to keep it running like new. The appliance-like seams and contours include rounded panel offsets for a smooth, flush appearance, helping to blend with your home's exterior and landscaping.

You can count on Armstrong Air 416LT air conditioners and heat pumps for years of dependable comfort. 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.

Conserves energy and protects the environment.

Armstrong Air 416LT air conditioners and heat pumps exceed ENERGY STAR® guidelines for energy efficiency and reduced utility bills. With an efficiency rating of up to 16 SEER, these units can reduce your energy costs, compared to older, less-efficient equipment.†

The 416LT models utilize the latest technological advances to deliver efficient and reliable home comfort. The compressor and components use R410a refrigerant, which meets government standards for non-ozone-depleting appliances.

Designed for easy service and long life.

The onboard diagnostics continually monitor system operation, helping technicians with effective servicing by providing service codes for quick, accurate diagnosis. The last five codes will be stored and protected regardless of power interruptions. Matched indoor components include Microban®-protected drain pans which inhibit the growth of odor-causing mold, mildew and bacteria, reducing indoor contaminants.

Our air conditioners and heat pumps are designed to provide maximum comfort while keeping sound at a minimum. A heavy-duty insulation blanket surrounding the compressor and a wire fan guard significantly reduce operating sound. Heat pumps use a discharge muffler, along with QuietShift™ technology during the typically noisy defrost cycle, to control sound.

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.