

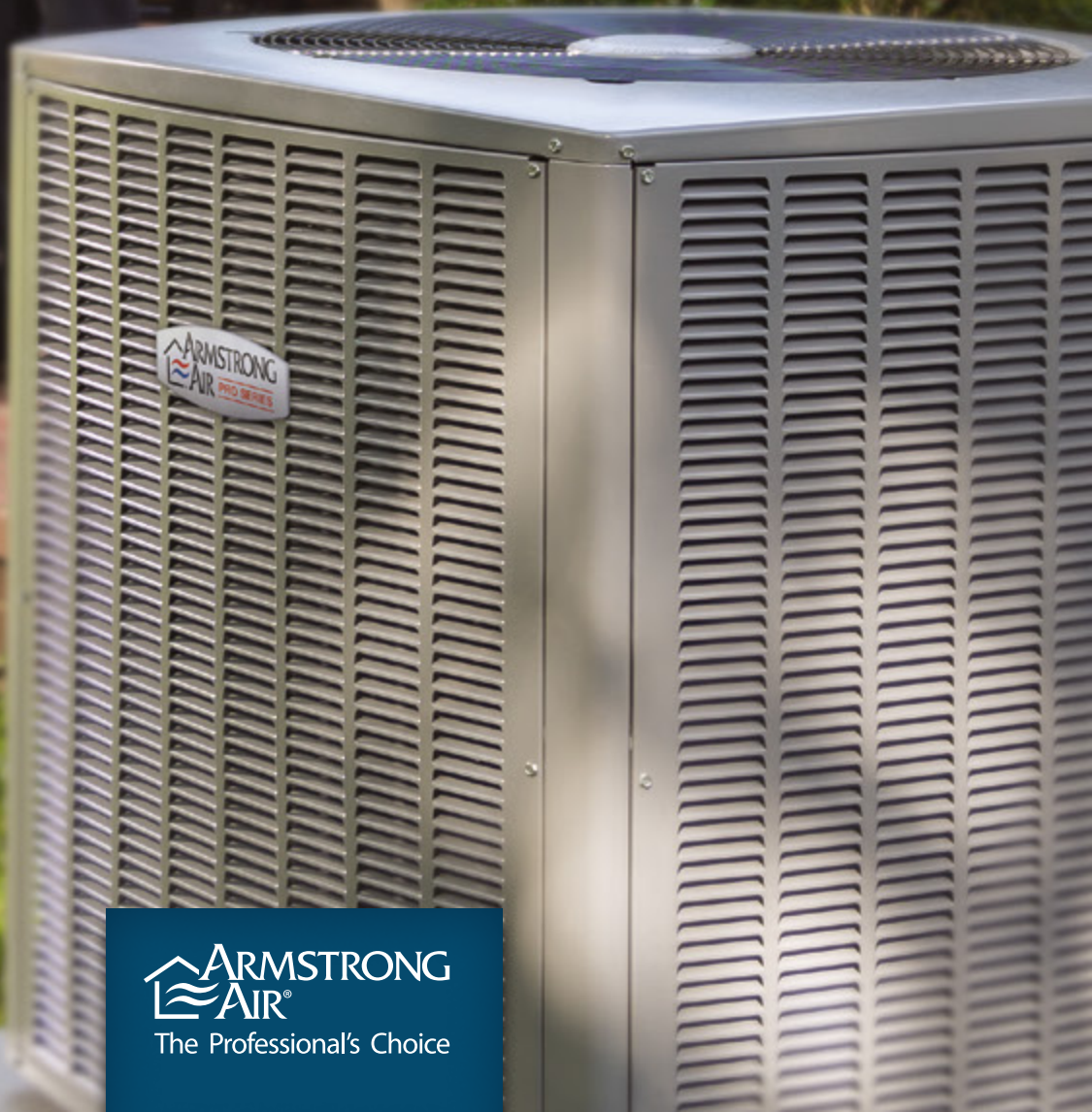
4SHP20LX

Up to 20 SEER,
Variable-Capacity
Heat Pump




ADVANCED PERFORMANCE THAT PUTS YOU IN TOTAL CONTROL OF YOUR HOME ENVIRONMENT.

THE PROFESSIONAL'S CHOICE



 **ARMSTRONG**
AIR
The Professional's Choice

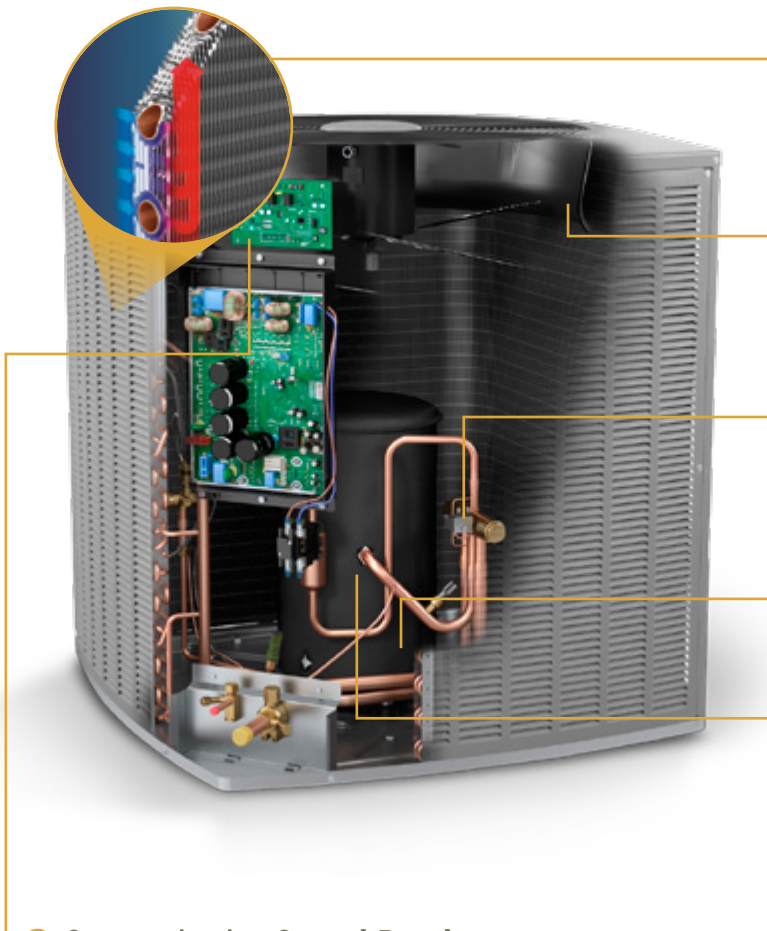
A close-up photograph of an Armstrong Air Pro Series heat pump unit. The unit is a light-colored, rectangular outdoor condenser with a prominent louvered grille on the front. A circular fan grille is visible on the top surface. The unit is situated on a brick patio in a backyard, with a wooden table and black metal chairs in the background. The scene is brightly lit, suggesting a sunny day. The text "Precision, performance and efficiency. Just the way you want." is overlaid in the upper right corner, and a blue text box with white text is positioned in the lower left, partially overlapping the unit's grille.

Precision, performance
and efficiency. Just the
way you want.

The 4SHP20LX variable-capacity heat pump is the perfect example of Armstrong Air's commitment to providing you with maximum control of your home temperatures, energy use and air quality.

With its ability to adjust heating and cooling output with extreme performance and precision, the 4SHP20LX can keep your home exactly how you want it from season to season. All while using up to 50% less energy than standard heat pumps*.

Inside the design of an Armstrong Air 4SHP20LX heat pump:



MHT™ Technology:
Armstrong Air's proprietary heat transfer system uses a specially designed fan shroud, rifled tubing and lanced coil fins for maximum heat transfer and efficiency.

Sound Reduction:
A swept-wing fan blade design reduces turbulence, while a heavy-duty compressor blanket further reduces sound levels.

Quiet Shift™ Technology:
Allows the 4SHP20LX to enter defrost mode without excessive noise, quietly removing performance-robbing frost and ice.

Integrated Compressor Protection:
High- and low-pressure switches prevent the compressor from turning on if there is too much or too little refrigerant, helping ensure lasting performance.

Inverter-Driven Scroll Compressor:
Rather than running at one or even two speeds, the scroll compressor in the 4SHP20LX uses an inverter motor that can change its speed in small, precise increments. This lets the 4SHP20LX use just the right amount of energy, while holding your temperature precisely where you set it.

Communicating Control Board:
Your Armstrong Air 4SHP20LX continuously monitors internal components for optimum performance and fault prevention, and notifies you and your dealer if repairs or maintenance are needed.

Dual-Fuel

Pairing a gas furnace and an electric heat pump creates a dual-fuel system that can use two energy sources for the perfect balance of energy efficiency and comfort.



Pro Series air conditioners are up to **twice as efficient** as older units*

The advanced features of the Armstrong Air® 4SHP20LX work together to bring you:

CRAFTSMANSHIP

MHT, sound reduction technology and other thoughtfully engineered features work together to **deliver premium performance** and proven reliability.

EFFICIENCY

The inverter-driven scroll compressor runs at just the right speed to maintain the temperature you specify, allowing the **4SHP20LX** to deliver up to **20 SEER energy efficiency**.

COMMITMENT

Armstrong Air's dedication to a better product is backed by a **10-Year Limited Warranty** on the compressor and a **10-Year Limited Warranty** on parts.**

