

4SCU20LX

Up to 20 SEER,
Variable-Capacity
Air Conditioner




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

THE PROFESSIONAL'S CHOICE



 **ARMSTRONG**
AIR
The Professional's Choice

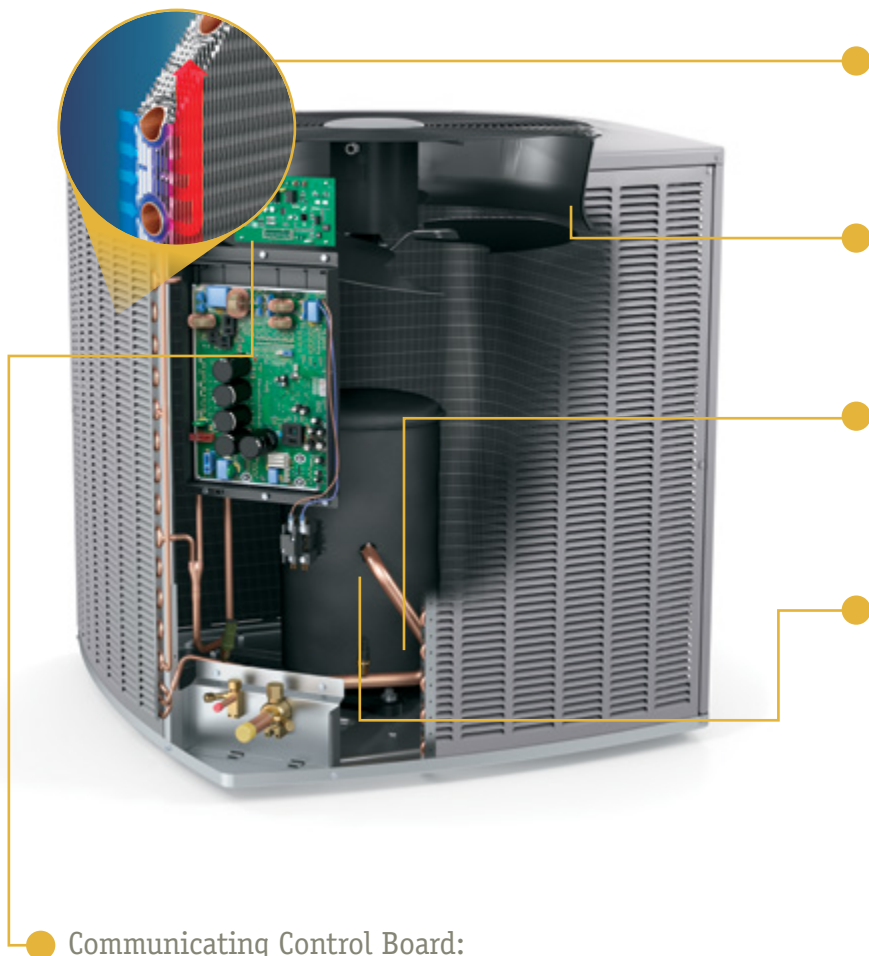
A close-up, low-angle shot of a light-colored, rectangular air conditioning unit with a prominent louvered front grille. The unit is positioned on a brick patio. In the background, there is a blurred outdoor dining area with a table and chairs, and lush green foliage. The lighting is bright and natural, suggesting a sunny day.

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

The 4SCU20LX variable-capacity air conditioner 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 cooling output with extreme performance and precision, the 4SCU20LX can keep your home exactly how you want it from summer to summer. All while using up to 50% less energy than a standard air conditioner.*

Inside the design of the 4SCU20LX air conditioner:



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.

Integrated Compressor Protection:

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

Inverter-Driven Scroll Compressor:

Rather than running at one or even two speeds, the scroll compressor in the 4SCU20LX uses an inverter motor that can change its speed in small, precise increments. This lets the 4SCU20LX use just the right amount of energy, while holding your temperature precisely where you set it.

Communicating Control Board:

Your Armstrong Air 4SCU20LX continuously monitors internal components for optimum performance and fault prevention, and notifies you and your dealer if repairs or maintenance are needed.



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

The advanced features of the Armstrong Air 4SCU20LX 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 **4SCU20LX** to deliver up to **20 SEER energy efficiency**.

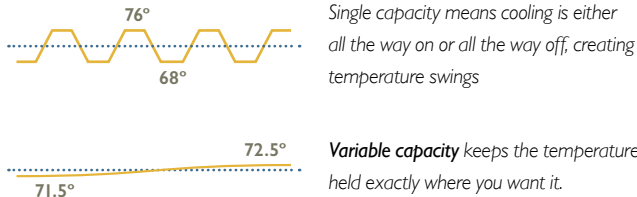
COMMITMENT

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.**

The 4SCU20LX means everything just the way you want it.

PRECISE PERFORMANCE

The 4SCU20LX's inverter-driven scroll compressor gives it variable capacity, letting it adjust cooling up and down like a dimmer switch. So temperatures are held exactly where you want them, even in extremely hot weather..



COMFORT SYNC®

The Comfort Sync® control maximizes performance and efficiency of indoor and outdoor units. It also uses a smartphone app to allow temperature adjustment from anywhere.

ENERGY EFFICIENCY

The 4SCU20LX and Comfort Sync fine-tune cooling up and down like a dimmer switch, potentially saving you hundreds of dollars every year in energy costs.

HEALTHIER AIR

Because the 4SCU20LX operates mostly at low speed, it offers greater dehumidification to preserve air quality.

PEACE OF MIND

The 4SCU20LX's sophisticated internal monitoring contacts you or your dealer if service or maintenance are needed.

Every piece of Armstrong Air's Pro Series equipment means control, precision and efficiency.

Temperature. Humidity. Air quality. With the Pro Series, you're in control of every aspect of your home's climate, as well as your energy costs. Talk to your Armstrong Air™ dealer to learn more about the best options for you. You'll be making a smart choice. **And you'll be making THE PROFESSIONAL'S CHOICE.**



ARMSTRONG AIR®
The Professional's Choice

* Data Source: Energy Efficiency and Renewable Energy Network, U.S. Department of Energy. Calculations are based on every \$100 spent to cool a home using a 3-ton, 10-SEER unit. Fuel rates and heating hours are based on the U.S. national average for fuel and electricity consumption. Actual costs and savings will vary depending on weather conditions, usage, location and local utility rates. This information is intended as an example for comparison purposes only.

** Warranty applies to residential applications only. For terms, conditions and exclusions, see full warranty at alliedair.com.

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

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