

BCS2V

Variable-speed
Air Handlers



THE PRODUCTS PROFESSIONALS TRUST TO HANDLE THE JOB OF CIRCULATING AIR THROUGHOUT YOUR HOME.

THE PROFESSIONAL'S CHOICE



 **ARMSTRONG**
AIR
The Professional's Choice

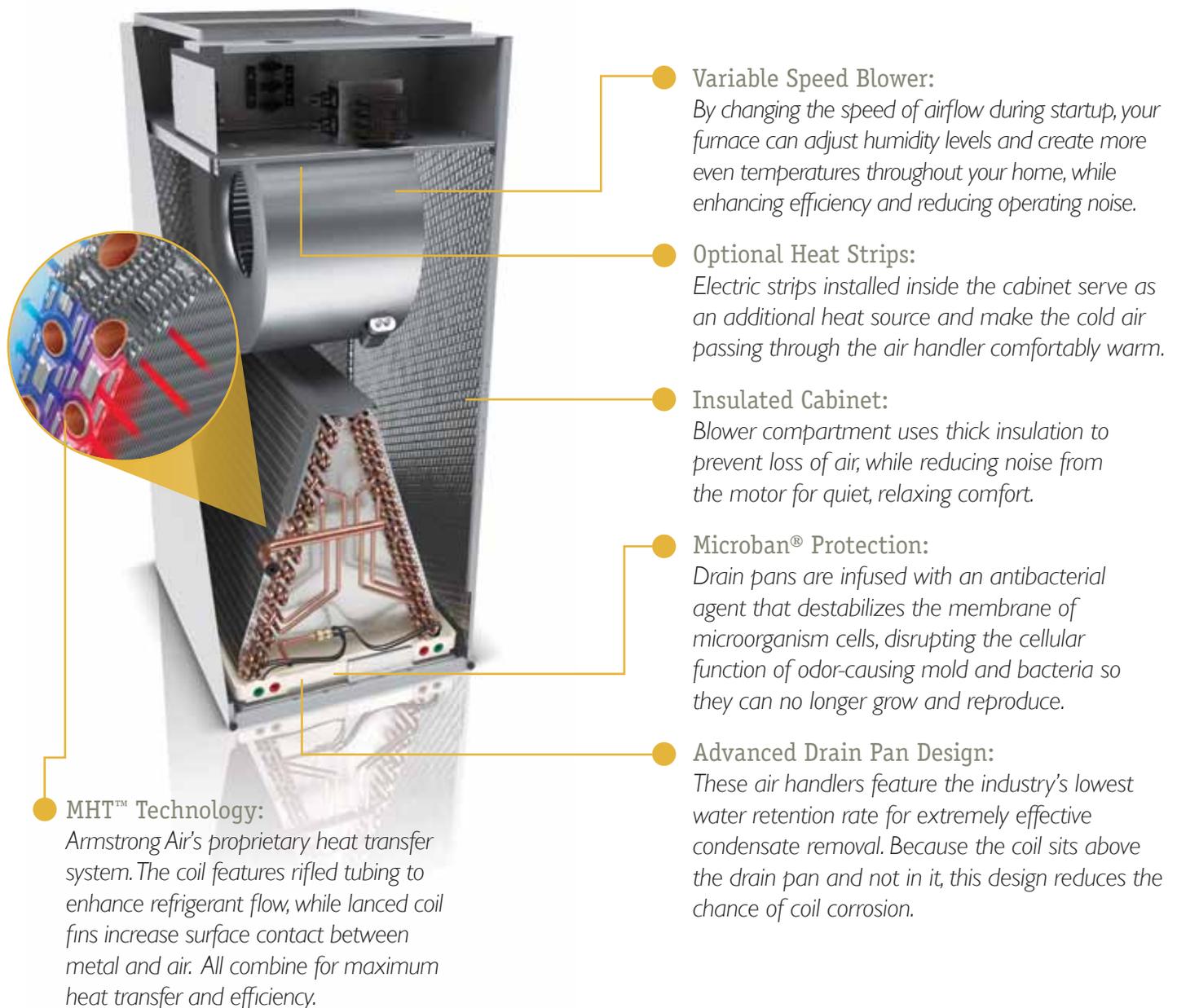


Professionals know how
to get the job done.

That's why they choose
Armstrong Air.TM

The BCS2V handles the job of circulating air inside your home with **precision, efficiency and rock-solid performance**. It uses variable speed technology to deliver even temperatures, while lowering humidity and noise levels. That's why it's chosen by industry professionals who know heating and cooling equipment inside and out, and want to offer more.

Inside the design of an Armstrong Air BCS2V air handler:



The advanced features of the Armstrong Air air handler work together to bring you:

CRAFTSMANSHIP

The BCS2V includes thoughtful details like **MHT Technology**, a special tube design that uses internal rifling to increase heat transfer. This allows the BCS2V to operate with **greater efficiency and performance**.

EFFICIENCY

A BCS2V air handler provides efficient performance all year long, especially when matched with an Armstrong Air heat pump or air conditioner. Variable speed technology inside the BCS2V delivers maximum energy savings.

COMMITMENT

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

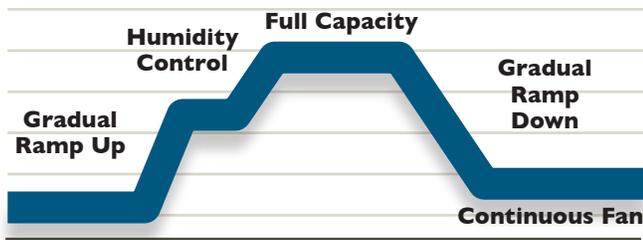
Armstrong Air™ technology not only does the job of maintaining your ideal environment, but also does it quietly and efficiently.

PRECISE PERFORMANCE

A variable speed blower inside the BCS2V provides a high-tech buffer against the initial cold blast of air that's often associated with heat pump operation during startup. It builds speed slowly, allowing the air to be heated at a comfortable temperature before it's circulated throughout your home.

Gradual increases in fan speed also help control humidity levels during cooling mode and minimize operating noises. These same performance advantages are delivered by the BCS2V when it's combined with an air-conditioning unit.

VARIABLE BLOWER SPEED OPERATION



Gradual ramp up and down of the variable speed motor significantly reduce sound

EFFICIENCY

Armstrong Air BCS2V air handlers are designed to work with a matched outdoor unit—an air conditioner or a heat pump—to maximize energy savings. The BCS2V's variable speed blower motor keeps your utility bills in check by running mostly at low speed and providing an increase in SEER (Seasonal Energy Efficiency Ratio) for matching outdoor cooling units.**

COMFORT

You will enjoy cleaner air with Microban-infused drain pans that inhibit the growth of mold and mildew. So you enjoy a healthier environment year after year.



Armstrong Air with Microban protection



Others without Microban protection

*Warranty applies to residential applications only. See full warranty at www.alliedair.com for terms, conditions and exclusions.

**On select AHRI matched systems

The Armstrong Air **BCS2V**. Chosen by those who have high expectations for HVAC system performance.

Armstrong Air **BCS2V** air handlers deliver consistently excellent performance using a proven combination of experience and expertise that's put to work every day in homes across the country. When you trust Armstrong Air to deliver efficient, technologically advanced heating and cooling, you're making the right choice.

Because you're making THE PROFESSIONAL'S CHOICE.



ARMSTRONG AIR
The Professional's Choice

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

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