





Helping create your environment, your way.

At Armstrong Air, creating the perfect mini-split system for you is our first priority. We recognize that buying a new heating and cooling system is a big decision. Having all the facts, and some professional advice, can help you select the system best suited for your home and your family's needs. With a full suite of products available, it's important to remember that everyone's needs are different. What's most important to you and your family? Here are a few things to consider:



Efficiency

It's pretty simple. A high-efficiency mini-split system helps lower your monthly utility bills. Efficiency is measured in SEER (Seasonal Energy Efficiency Ratio) during the summer and HSPF (Heating Seasonal Performance Factor) during the winter—the higher these numbers, the greater the efficiency. Replacing an older unit with a 14 SEER/8.2 HSPF or higher unit can increase performance and start saving you money immediately.



Reliability

You can always count on your Armstrong Air mini-split system. Built and tested to standards well above industry norms, the inverter-driven compressor offers higher efficiencies than traditional split systems.



Air Quality

Where you live matters. Your family's sensitivity to a host of natural and man-made allergens means enhanced air quality is all the more critical in your home. And don't forget humidity levels when you're considering the ideal system for year-round comfort.



Noise Reduction

Comfort and performance also include quiet operation of your mini-split system.

Mini-splits system basics.

When traditional ducted systems aren't practical, our mini-splits are the right option from the brand you know and trust.

- Units do not require new ductwork
- Wired wall-mounted thermostats are optional
- Outdoor units can be mounted on the ground and hung on the wall in a variety of locations
- Remotes act as the thermostat (standard) and reduce the need to pull new wires
- Indoor units can be mounted where needed and select models offer a wide range of air handler units for a more refined look and feel

Most common mini-split applications:

No Ductwork:

Mini-splits are a cost-effective heating and cooling solution in homes that do not have existing ductwork. It can be very expensive to install ductwork throughout a home and mini-splits allow for individual control over multiple rooms' heating and cooling.

Home Additions or Conversions:

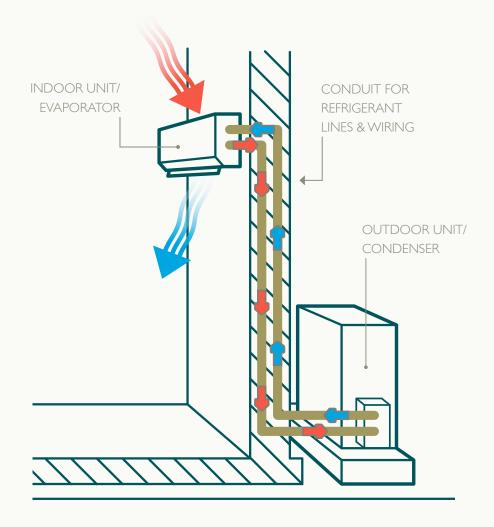
Mini-splits are a popular option when expanding your home's footprint as they eliminates the cost of extending the existing HVAC system to accommodate additional space.

Hot and Cold Spots:

Mini-splits are a perfect solution for rooms suffering from hot or cold spots, offering more control and even temperatures.

Mini-splits can help provide a more comfortable environment as either a replacement for or supplement to your existing central HVAC system.

How it works





Take control of your specific heating and cooling needs.







Proven technology and exceptional value

Take advantage of the latest technology and enjoy efficiency levels well above traditional ducted solutions.

A powerful combination of performance and efficiency

The perfect blend of higher efficiency and quieter operation delivering up to 24.5 SEER. Offers a higher efficiency than traditional ducted systems at a competitive price point.

Maximum control when and where you need it

This multi-zone unit provides efficient spot heating and cooling, allowing you more control over your environment.

Up to 19 SEER / 10 HSPF	(N)
Low Sound	
Inverter-Driven Compressor	V
Wall-Mounted Air Handler	V
Defrost Control	V
Single-Zone	//





	Outdoor Mini-Split Units		
	4DHV	4DHPS	4DHPM
SEER / HSPF	Up to 19 SEER / 10 HSPF	24.5 SEER / 11.5 HSPF	23 SEER / 10.6 HSPF
ENERGY STAR® Certified		•	•
Low Sound	•	•	•
Inverter-Driven Compressor	•	•	•
Wall-Mounted Air Handler	•	•	
Multiple Indoor Air Handler Solutions		•	•
Multi-Zone Outdoor Unit Solutions			•
DWH Wall-Mounted Indoor Unit	•		
		•	•
DWM Wall-Mounted Indoor Unit			
D22C & D33C Ceiling Cassette Indoor Unit		•	•
		•	•
DMD Ducted Indoor Unit			
Limited Warranty on Compressor*	7-Year	7-Year	7-Year
Limited Warranty on Parts*	5-Year	5-Year	5-Year
I 2-Year Extended Warranty*		•	•

^{*}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.

Printed in U.S.A.

©2020 Allied Air Enterprises LLC, a Lennox International Inc. Company







