## Crossover Solutions The Best of Two Technologies in One Whole-Home System



# Get the benefits of ductless and traditional HVAC—all at once—with **Airquest® Crossover Solutions.**

Our Crossover Solutions seamlessly blend ductless technology with traditional HVAC ducts, furnaces and fan coils—all in a single system. The result? An exceptionally efficient, high performance and totally versatile solution for residential and light commercial spaces.

Whether your customers are looking to give their existing HVAC system a boost of efficiency, increase capacity for an expansion or find the perfect fit for a new build—**this portfolio provides the advanced comfort and flexibility to meet the needs of any application.** 

#### **KEY HEAT PUMP FEATURES**

- Sizes: 18K-60K
- Up to 18.0 SEER2
- Up to 10.0 HSPF2
- Inverter technology
- Built-in basepan and crankcase heaters
- Quiet outdoor operation
- Built-in 24V Interface
- Dual fuel options
- Third-party thermostat compatible
- 10-year parts limited warranty\*



VARIABLE SPEED HEAT PUMP



**AIR HANDLER** 



FURNACE

#### Visit our website at airquestcomfort.com

## A HOLISTIC SYSTEM WITH THE IDEAL BALANCE OF BENEFITS



#### **Performance in All Climates**

Crossover systems deliver superior cooling up to 122° F, with a range of heating options to meet the needs of any climate, as well.

- Low Ambient Heat Options For dependable heating down to -22° F
- Auxiliary Heat Kits For fast electric heating when you need it
- Electric & Gas Options To leverage gas heat in extreme temperatures



#### Efficiency

Our solutions leverage a range of advanced technologies to ensure consistent temperatures and energy savings in all seasons.

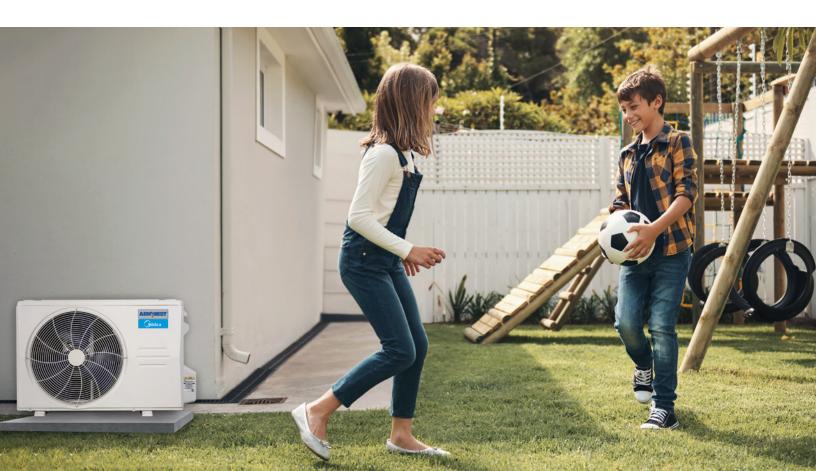
- Inverter Technology For consistent climate control and reduced energy costs by up to 30%
- Dual Fuel Capabilities To automatically switch between gas and electric power at set temperatures for peak efficiency



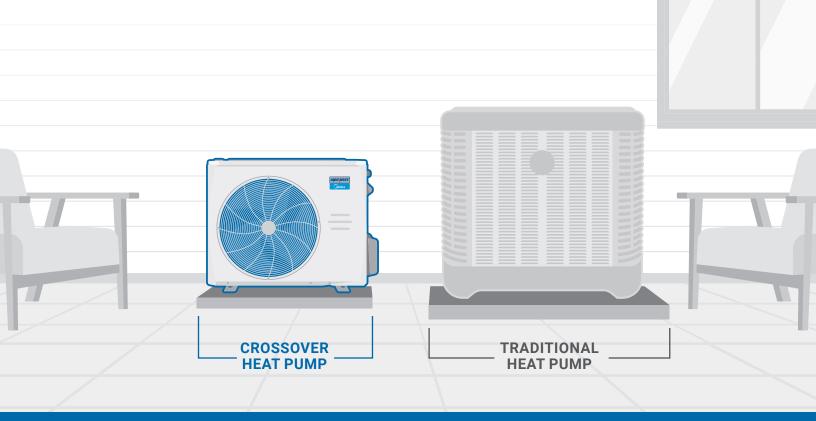
#### Versatility

With a slim-profile outdoor unit and versatile installation options, the applications for our Crossover Solutions are virtually endless.

- Hassle-Free Retrofitting Easy integration with existing equipment and piping makes upgrading air systems a breeze
- Flexible Temperature Control A built-in 24V interface means systems come ready to connect with your favorite brand of thermostat



## A COMPACT OUTDOOR UNIT THAT DELIVERS EFFICIENT COMFORT IN A QUARTER OF THE SPACE



Designed With Dealers' Challenges in Mind



#### Simple Installation

Easily connect systems to existing line sets and control via third-party thermostats with no additional accessories or interfaces required.



#### Compact Design

Slim-profile outdoor units take up less space in trucks and warehouses compared to traditional top discharge units.



#### Easy Transport

Units are a light enough weight to be carried by a single technician.

#### **CROSSOVER SOLUTIONS**

#### **HEAT PUMP MODELS**

	DLCURA - AAK	DLCURA - ABK
Sizes	18K - 60K	
Efficiency	Up to 17.3 SEER2	Up to 18.0 SEER2
	Up to 9.4 HSPF2	Up to 10.0 HSPF2
Heating Range (° F)	-5° to 75° F	-22° to 75° F
Cooling Range (° F)	5° to 122° F	
Sound Level (dBA)	As low as 54 dBA	
Built-In 24V Interface	Yes	
Liquid Line Connection (in)	3/8"	
Vapor Line Connection (in)	3/4" - 7/8"	

#### COMPATIBILITY



## **Still Have Questions?**

Contact your Airquest representative to learn all the features that make Crossover Solutions a great fit for any application.

### airquestcomfort.com

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