

## The Unico System is backed by a Company Who Cares!

Unico, Inc., a US Based manufacturing company, is a family owned company that has been designing and manufacturing Small-Duct High-Velocity Systems since 1985. We value quality and craftsmanship and our products come with a standard 1-year parts warranty, which are extended when meeting certain installation requirements.

### 5 Year Warranty Qualifications

An extension to a 5-year limited warranty is available for residential projects as described in Unico Bulletin [10-012](#).

The extension applies to new Unico branded products with a Unico serial number that are installed no later than 360 days from the date the product was shipped from Unico. A listed Unico Preferred Contractor (UPC) in good standing must install The Unico System®. The system must be installed per Unico installation instructions and currently published technical bulletins. The project must be registered on the Unico System website before any warranty claims can be processed.

### 10 Year Warranty Qualifications

An extension to a 10-year limited warranty is available for residential projects as described in Unico Bulletin [10-014](#). The extension applies to Unico branded products with a Unico serial number only. An installation must include both a blower and coil module to qualify for the extended warranty. A listed Unico Preferred Contractor (UPC) in good standing must install The Unico System®. The system must be installed per Unico installation instructions and currently published technical bulletins. The project must be registered on the Unico System website before any warranty claims can be processed. The project must be registered on the Unico System website within 90-days of installation.

Register your project today at

[www.unicosystem.com/product-warranty/](http://www.unicosystem.com/product-warranty/)



# The Unico System®

Small-Duct Central Heating & Air Conditioning



Unico, Inc. is the leader in Small-Duct High-Velocity (SDHV) heating and cooling systems and other preferred indoor air quality HVAC systems. The company manufactures all its products in St. Louis MO, within its 125,000 square foot modern manufacturing facility. The Unico System® is well known for extensive use in high performance and low load residential construction, home renovation, architecturally unique homes and buildings, as well as various commercial applications. The company is family owned and operated and sells in all 50 United States, all provinces of Canada, and in over 28 countries around the world.

## Unico, Inc.

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# UNICO FITS

YOUR  
LIFE



YOUR  
STYLE



YOUR  
PROJECTS



## Why choose high velocity over a ductless system?

**Placement.** Unico High velocity systems use flexible 2" and 2.5" tubes instead of traditional HVAC ductwork. Unico systems fit into walls, floors, and other narrow spaces, and are flexible so they can weave through the existing layout of the home. This is an advantage over a ductless system as its unit must be mounted on the wall in each room you want to cool in the home.

**Visual impact.** The air supply vents are small and Unico provides many customizable options that match the colors of your home. Traditional HVAC units typically require larger soffits and areas to place large scale duct work. A ductless air conditioner looms over doors and seating areas, standing out from the project you've carefully decorated

**Installation time.** Thanks to the flexible air supply tubing and Unico's unique Twist-Fit system, professional installation of a Unico Small-Duct High-Velocity (SDHV) System is simple and quick. Ductless units need to be mounted in every room to be most effective, so installation is more time consuming.

**Indoor Air Quality (IAQ).** Unico was the first SDHV manufacturer to offer a total Indoor Air Quality Solution featuring UV light. The use of ultraviolet coupled with the air circulation characteristics of a Unico System make it the perfect IAQ solution for your HVAC applications. The balance of the Unico System, has many IAQ benefits including the ability to reduce airborne odors, toxic chemical vapors, germs, mold, and bacteria.

**Noise reduction.** Because of Unico's unique technology, our high velocity systems operate with virtually no detectable sound – some customers describe it as "whisper quiet." Ductless systems on the other hand tend to protrude from the walls they are mounted to and if not properly secured they may vibrate as the fan cycles on and off.

**Comfortable temperatures in every room.** The Unico System® manages airflow and motor speed according to the needs of the room. A Unico System creates even temperatures and a draft-free environment in every room it's connected to. Ductless systems typically are not coordinated with the rest of the home. That means each ductless unit needs to be managed individually to eliminate drafts and warm zones.

## The Unico System fits in where other systems can't.

### No Other Manufacturer Can Match US

Our Innovative Duct Work makes us a better design choice for your project needs. From our range of small trunk lines to our innovative Twist-Fit System, which makes installation a breeze, our duct work plays to the design and aesthetics of all your projects. We have multiple substrates and finishes to match any project's décor and accents needs. Many of our face plates can be stained or painted to provide the perfect complement to meet the needs of projects ranging from renovations to new customer construction.

### Unico SDHV Does it ALL

SDHV systems are proven to have the most effective air distribution of any central air system. It dehumidifies better than any other system; has less air temperature stratification; is small enough to fit in any building and often inside the conditioned space for energy efficiency. And, being a central air system, includes the ability for air filtration, disinfection, and ventilation. Unico System goes further by standardizing with MERV 7 with an option for MERV 13 filters, providing an easy means to add UV light, and by integrating ventilation control in its blower control.

**The Unico System®**

**Supply Tubing**  
The 2" and 2.5" Unico System supply tubing is so small and flexible that it fits right into existing homes, weaving through ceiling, walls, and floors

**Zone Dampers**  
Individual rooms can always be zoned with The Unico System®

**Unico Air Handler**  
Provides full heating and cooling for the entire house

**The Unico System®**  
Fits anywhere and brings conditioned comfort to your entire home

**Compact Unico System Main Plenum**  
Just a third the size of conventional ducting 7", 9" or 10" diameter

**Thermostat**  
Fully compatible with 3rd party thermostats

**Outdoor Unit**  
Most 3rd party condensers can be matched to the Unico air handler

**Comfort and efficiency fit for your project!**

*Our installation minimizes the aesthetic impact on your home, maintaining its original charm.*