Articles & FAQ from N.E.T.R. Inc.

Please explore our articles and FAQ to learn more about ductless HVAC and how it works. Come back soon as we develop more content to help you make important decisions about heating and cooling in your home or business.

- Cooling Systems 101
- Heating Systems 101
- How Ductless Works
- How to Clean Your Mini-Split Filters
- 25 Super Cool Facts About Your Air Conditioner
- 101 Benefits of Ductless Heating and Cooling
- Ductless 101

The Components

Ductless units consist of a handful of basic components. Just like traditional air conditioners, they have an outdoor unit. They also have one or more indoor air handling units. A conduit runs between these two units and it makes a clean link with refrigerant, electrical wires, and a drain line. Inside a component there are two major units: an outdoor unit and an indoor unit. The outdoor unit is the part of the system that is normally connected to the existing HVAC system, while the indoor unit is the part that is connected to the ductless system.

The Installation Process

Installation of ductless units is quite straightforward. A ductless professional needs to determine the location and the size of the unit. After that, the technician will connect the unit to the existing HVAC system and then install it in the desired location. Installation of ductless units is generally quick and does not require any special tools or equipment. Once the installation is complete, the technician will check the system for any leaks or other issues.

Best Locations for Ductless Systems

Ductless systems can be installed in a variety of locations, including:

- Basements
- Kitchens
- Bathrooms
- Extra Rooms
- Other Buildings
- Retail Spaces
- Data Centers
- Gyms
- Restaurants
- Multi-unit Commercial Buildings
- Apartment Buildings
- Various Other

Essentially, ductless heating and cooling systems can work in any residential or commercial space. They can also work in both temperate climates as well as in extreme cold conditions.
Heat Pump Technology - New vs Old

In this discussion with Mike Cappuccio of NETR, Inc., Mike talks about the old types of heat pump technology, why that wasted energy in the wintertime, and how the new heat pump technology in ductless heating and cooling systems is a much more energy efficient technology.

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Hi Mike,

Are you all set with air conditioning this season?

Eleni
(781) 933-6387

Hi Mike,

Are you planning to get air conditioning this spring?

Eleni
(781) 933-6387

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