

# SENSIBLE HEATING AND COOLING

The PHNIX Ultra-Thin Fan Coil is specifically designed for compact spaces with its modern look and quiet operation. Enjoy every space in your home with this multi-zone heating and cooling solution.





## **Advanced Technology**



#### **SPACE-SAVING** Design

The casing of the Ultra-Thin Fan Coil is just over 5 inches thick. This slim design leaves more space compared to standard 9.8-inch thick fan coils.



### **SINGLE SYSTEM** Heating & Cooling

The Ultra-Thin Fan Coil connects to heated and chilled water sources like a heat pump or cooling tower and can deliver both heating and cooling. Reduce installation and maintainence costs by using one system.



#### **HIGH** Efficiency

The internal coil is larger and thinner, resulting in a thinner unit with greater operational efficiency. The Ultra-Thin Fan Coil is at least 30% more efficient than standard radiators.



### **MOUNTING** Options

Three mounting configurations are available: floor standing, wall mounted, and ceiling mounted.



#### **SUPER** Quiet

The innovative new fan design reduces fan and motor noise, resulting in quieter rooms. Light sleepers can enjoy a more peaceful sleeping environment.



#### **PRECISE** Comfort

You can program the temperature and setback settings from both the unit's thermostat console and remote for added convenience. Adjust the fan speed for maximum personal comfort.



The Ultra-Thin Fan Coil is specially designed for small spaces.



Counterclockwise from the top: Ceiling Mounted, Wall Mounted, Floor Standing



Use the compact remote to adjust the settings from anywhere in a zone.



### **Zone Solution**

This water-based two-pipe unit conditions the air around it faster than a baseboard heater or radiator. It also transfers more heat at a lower temperature set point than a radiator. Because of this, the Ultra-Thin Fan Coil requires less energy to achieve the same heating conditions as a radiator.





The Ultra-Thin Fan Coil efficiently and quietly heats or cools a single zone without taking up extra space. The adoption of three-way motorized valves increases the unit's stability and greatly reduces energy consumption.

The ductless unit only circulates the air that's in a room, increasing the indoor air quality (IAQ) of your space.

### **Creative & Detail-Oriented**



The simple built-in thermostat console makes operating the units easy.



Its high quality crossflow fans quietly deliver a large air volume.



Choose from one of three mounting configurations: floor standing, wall mounted, or ceiling mounted.

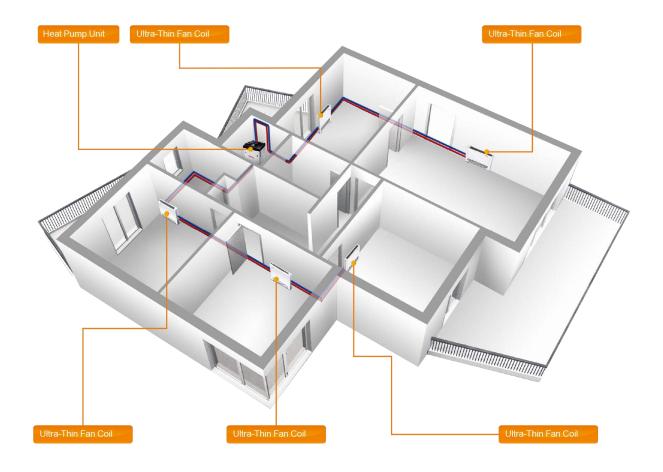


With its modern design and neutral color palette, the fan coils are inviting wherever they are placed.



## **COMFORTABLE SPACES**

The Ultra-Thin Fan Coils work with heat pumps like the PHNIX HERO SERIES Variable Speed Heat Pumps to achieve greater home heating and cooling levels. Combine the Ultra-Thin Fan Coil with the HERO SERIES Variable Speed Heat Pump for a comfortable home environment.



PHNIX NORTH AMERICA ECO-ENERGY SOLUTIONS, INC.

