

# WHY CHOOSE USA COIL & AIR?



*Replacement engineering made easy.*

## What Sets USA Coil & Air Apart:



### Fast Turnaround

Expedited manufacturing and quick shipment options help reduce downtime and keep projects moving.



### Broad Product Offering

Solutions include replacement coils, fan coil units, air handlers, heat exchangers, fluid coolers, and more.



### Replacement Expertise

Extensive OEM design libraries and application engineering simplify replacement selection across major manufacturers.



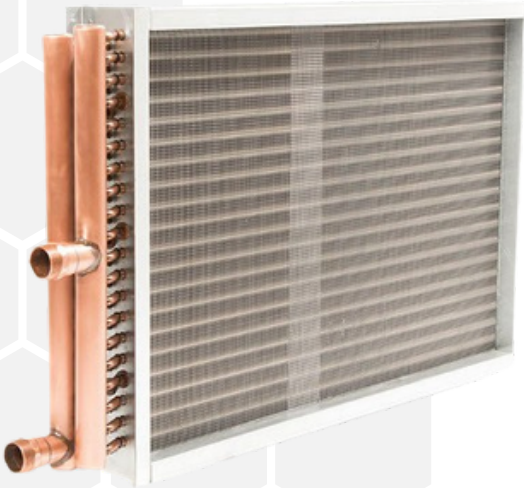
### Application Support

Engineering guidance helps customers identify not only what failed, but opportunities to improve long-term performance.

## USA Coil & Air at a Glance:

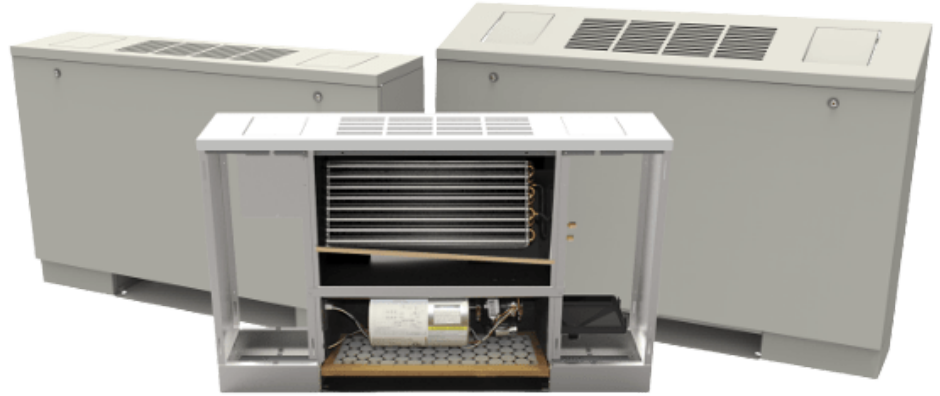
USA Coil & Air is one of the industry's established manufacturers of replacement coils and HVAC equipment built specifically for retrofit and replacement applications. Their product portfolio has expanded to include direct drive fan coil units, belt drive air handlers, central station equipment, fluid coolers, remote condensers, and custom-engineered solutions designed to streamline replacement projects and minimize facility disruption.

When equipment reaches the end of its life, replacement shouldn't turn into a redesign. USA Coil & Air specializes in replacement HVAC coils and custom airside equipment engineered to fit existing applications while simplifying selection, installation, and delivery. With more than 50 years supporting the replacement market, their focus is helping facilities get back online quickly with reliable, application-driven solutions.



### Replacement Coils

- **Purpose:** Defrost-free heat pump technology for uninterrupted performance.
- **Key Features:** Ensures consistent operation in cold climates; energy-efficient design.
- **Benefits:** Maintains comfort without downtime; reduces energy costs.
- **Applications:** Ideal for regions with freezing temperatures.



### Fan Coil & Air Handling Solutions

- **Purpose:** Compact air source heat pump for 100% outdoor air applications.
- **Key Features:** 900–2500 CFM; total energy recovery wheel; ECM fans; variable capacity compressor; 30" H horizontal cabinet fits above ceilings.
- **Benefits:** High efficiency, precise neutral air delivery, easy indoor installation.
- **Applications:** Offices, schools, healthcare facilities, and small commercial spaces.

### Sentry Guard™ Freeze Protection

- **Purpose:** Versatile, space-saving DOAS for premium rooftop applications.
- **Key Features:** 3–90 tons; 750–19,000 CFM; vertical/horizontal discharge; heat pump option; all-digital controls with BAS integration.
- **Benefits:** Compact footprint, high performance, customizable for diverse needs.
- **Applications:** Urban buildings, fitness centers, retail, hospitality.

