

MODULAR AIR HANDLING

Aftermarket Replacement

USA Coil & Air has been an industry leader in building air handlers for replacement and add-on applications for decades. We bring a proven unit design and the newest technology to deal with the special requirements of the existing facility. Matching existing foot prints, shipment and job site breakdown allows even the tightest units to be replaced. Many times an owner can actually replace an old antiquated design rather than refurbishing the existing one. USA Coil & Air simply can create the perfect fit!

QUICK SHIP OPTIONS

USA Coil & Air applies more than 50 years of design and manufacturing experience in the coil and air handling business along with a sincere dedication to providing you with the right products fast. The USA Coil & Air Quick Ship Program helps assure that you can meet deadlines.

Standard ship: 7-12 weeks Expedited ship: 2-3 & 4-5 weeks (availability limited, based on design, size and materials)







UNIT TYPES

- Indoor and Outdoor
- Medium to heavy duty
- Standard Double Wall
 Construction
- Ranging from 1,500 to 50,000 cfm
- Blow-through, Drawthrough, Heating only,
 Ventilation only, Multizone

APPLICATIONS

- Hospitals
- Government Facilities
- Office Buildings
- Schools
- Supermarkets
- Power Plants
- Warehouses
- Retail Centers

SERVICE

USA Coil & Air can provide on site disassembly and reassembly services for customers not familiar with the process. Many times, some or all of the sections may need to be broken down into parts to allow transport from delivery area to the pad site for installation. (Not available in all markets)

INDOOR CENTRAL STATION



Products and specifications subject to change without notice.

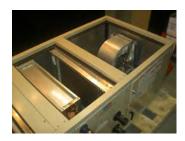


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STANDARD FEATURES

- Custom Modular Design
- Double-wall Construction
- Lightweight Foam-injected Panels
- Preheat Coil Access Between Coils
- Extended Coil Connections
- Easy Access to Fan/Motor and Drive
- Gasketed Frame Channel Construction
- Low-leak Dampers
- Double-slope Drain Pans

CUSTOM UNIT OPTIONS

INDOOR & OUTDOOR UNITS		
Variable increment feature for flexible cabinet sizing	Integral face and bypass dampers	INDOOR ONLY Galvanized or painted cabinet
Multiple section depths	Energy recovery sections	Variable base rail heights
Various casing and drain pan materials	Flush-mounted filter gauges	Electric heaters
Mixing boxes / economizers	Hinged access doors with full grip handles	Ultra-violet lights
Sound attenuators	Starters and inverters (VFDs)	OUTDOOR ONLY Multiple coil face areas per unit
Multiple blower options	Humidifier manifold	Multiple section, curb-ready base
Filters in side load and/or front- loading configurations	Sections to accommodate special components	Single Piece, unitized curb-ready base
HEPA filters in final filter location	Disconnect switches	Variable height roof curbs
Gas-phase filtration	Blenders and air mixers	Variable depth piping vestibules

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