



Right Fit. Right Now.

www.cdthvac.com





PRECISION COILS

Right Fit. Right Now.

When you need reliable, custom heating or cooling coils, Precision matters.

Precision Coils specializes in manufacturing competitively-priced, precision-engineered replacement and OEM coils that always fit and always get delivered on-time. And that means you can get your customers up and running quicker—with minimal installation time. For the past 15 years, we've been helping mechanical contractors throughout the U.S. prepare for the heating and cooling seasons (and respond to equipment breakdowns) by designing and building top quality custom coils. And now we're ready to offer those same extraordinary services to customers like you who may not be aware of us.



How we ensure the Right Fit!

Our experienced application specialists are just a phone call away and because we're strictly a coil company, we know how to quickly walk you through any questions you might have. In addition, our innovative, patented selection software is considered among the best in the industry and can be downloaded from our Web site to help you precisely measure the dimensions, fin spacing, depth and coil configuration you need.



"Precision Coils Software and Pricing Program is easy to use as well as comprehensive."

Rick Eierdam
Eierdam & Associates, Inc.
Bay Village, OH

"Everyone at Precision Coils was great to work with and played an integral part in making my project a success."

Aaron Post
FE Moran
Chicago, IL

How we can promise Right Now!

When we work together as a team to obtain the precise measurements and performance requirements you need, it's easy to schedule your order immediately. Our efficient, proven "Build and Ship" production system can design and manufacture a custom coil for you in 3-day, 5-day or 10-day turnarounds. And you can count on them to perform "Right Now," because we leak test every coil we ship under water with 450 PSIG dry nitrogen for 100% quality assurance. If you do have a question or problem along the way, you can also count on us to address it immediately. We won't set your question aside, and "get back to you later." When we say "Right Now," we don't mean "next week."



All Precision Coils are manufactured and assembled by skilled professionals with over 20 years experience.



Our reliable, hand-brazing process with silver bearing alloys is highly effective—ensuring that the coils you order from Precision will outlast most competitors.

Choose from 5/8", 1/2" and 3/8" OD tubing and 6-18 fins per inch for these applications:

- Chilled Water
- Hot Water
- DX Evaporator
- Heat Reclaim
- Condenser
- Standard Steam
- Non-Freeze Steam Distributing
- Insulated Coil Section Drain Pans Available
- Booster/Duct Mounted



DX COIL



HOT WATER COIL



CHILLED WATER COIL



**STEAM
DISTRIBUTING COIL**



CONDENSER COIL



Our goal at Precision Coils

is to ensure that the heating and cooling coils you order fit precisely and arrive on time. And that's why we've become the "Right Fit" for many customers across the U.S.



Options to meet your needs.

Precision Coils can accommodate your needs for coil customization with special optional features like these:

- Special fin material
- Special copper tubing
- Special casing depths
- Stainless steel casing
- Pitched casing
- Steel MPT connections
- Supply connections on both ends of non-freeze steam coils
- Additional distributors
- Special circuiting (DX intertwined, etc.)
- Special coatings on fins and casings
- Custom crating
- All hand-brazed inside and outside the coil

And more.



To guarantee your customers are getting the performance they request, check for ARI Certification.

Join our expanding list of delighted customers who say:

"Our experience with Precision Coils has been outstanding. The quality of product has been excellent and the service support is excellent. We continue our relationship with Precision Coils because we know they can be counted on to deliver quality product in a timely fashion at a competitive price."

Walter Golding, President
TechAire Systems, Inc.
Tampa, FL

"A big THANK YOU from ourselves and the HVAC contractor in the furnishing of 130 cooling coils (all high pressure and 8-rows deep) for Phase 2 at the Chase Bank in Chicago. Not one complaint and a big labor savings with the factory cooperation. Truly a record to be proud of."

Ron Hillman
Hilco Distributing Company
Schiller Park, IL



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Specializing in Customized HVAC and Renewable Energy Solutions