

Over 40 years experience providing HVAC Commercial Services in New Jersey, Pennsylvania and Delaware

Press the escape key to leave full screen mode

Heating & Air

Energy & Controls

Maintenance

Chillers & Boilers

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AIRHANDLERS™
MECHANICAL

Successfully handling air since

24/7 EMERGENCY SERVICE 800.783.7001

1972

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AIRHANDLERS™
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AirhandlersMechanical.com

About Us

Since our inception, we have built a solid reputation as a Quality Design/Build/Repair Contractor. We have found that by providing customers with a spectrum of services, there is no need for them to deal with multiple vendors; one call to AIRHANDLERS takes care of everything.

Speaking of calls, you can get us on the phone, office or cell - at virtually any time, even after normal business hours. When you do, you will get one of our staff; people who know the industry inside and out, and can resolve your issue right then and there.

AIRHANDLERS Mechanical is both insured and bonded. We also carry high security clearances for the work we do for both government agencies and special commercial companies. If you have an emergency, our highly trained and knowledgeable service technicians, all of whom live and work in the areas we serve, will return your call within one hour. Even more reassuring, our radio-dispatched fleet of trucks enables us to respond quickly. In fact, we guarantee to be on-site within two hours of an emergency call for all our contract customers!

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“Airhandlers utilizes a multi-disciplinary approach by combining the expertise of mechanical design professionals with certified field-testing technicians to offer a comprehensive service.

Together these strengths form the basis for Airhandlers true field engineering advantage for today's complex and integrated mechanical HVAC systems.”

Jeff Lilgendahl
Sr. Property Manager
Brandywine Realty Trust

For added peace of mind, we stock package rooftop units of up to 25 tons, and guarantee replacement within 48 hours. We will also replace large-tonnage chillers and high-BTU boilers within 48-72 hours. Moreover, we guarantee all of our workmanship and code compliance for the listed lifetime of the equipment we install. Plus, to help get you through a critical situation, we offer temporary and emergency rental equipment.

At AIRHANDLERS, we strive to provide the most prompt, courteous, expert service available within the industry, and consider no project or problem too great or too small for our immediate attention.

AIRHANDLERS Mechanical
Successfully handling air since 1972.

Web: AirhandlersMechanical.com

Email: J.Hausman@AirhandlersMechanical.com

“Airhandlers engineers and technicians have compressive training and field experience with state-of-the-art VAV air conditioning systems, VAV fume exhaust systems, laboratory utilities and environmental controls, hot and chilled water systems, DDC control systems, clean rooms and MORE.”

*Steve Jain
Director of Sales
DEI Holdings, Inc.
Jeff Lilgendahl
Sr. Property Manager*

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Heating & Air

Experience has taught us that for a successful HVAC replacement or upgrade, timing is everything. After all, it is far easier to attend to an accident waiting to happen than it is to deal with a situation that has become a major problem. We know what to look for, and can provide you with a proactive plan that takes into account budgetary restrictions and facility requirements.

Whether your system needs to be replaced or upgraded, it is imperative that it is designed and sized to meet the current needs of the facility. Why? Because facilities change, as do the operations that take place within them. There might be more people in the facility and more electronic equipment. Simply replacing or upgrading your HVAC equipment in kind does not take these changes into account.

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To improve occupant comfort and energy efficiency, and to reduce costs, your new or upgraded system must be designed to match current needs. You can always count on AIRHANDLERS to handle your heating and air solutions!

- Split systems and rooftop replacements
- Boiler replacements and upgrades
- Chiller and cooling tower replacements and upgrades
- Piping and pumps
- Supplemental cooling and heating
- Building management systems
- Commission and verify systems

GOVERNMENT

EDUCATIONAL

INSTITUTIONAL

PRIVATE

INDUSTRIAL

COMMERCIAL



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Energy & Controls

At AIRHANDLERS, we work closely with our customers to ensure that their systems reach and maintain a comfortable temperature in their particular environment. Selecting and installing the correct energy management system goes a long way in accomplishing this.

The right type of system can help both us and our customers monitor the temperatures in their facility. Moreover, the system we install can provide you with the capability to control multiple buildings from one location. This type of system can also allow us to diagnose problems before one of our technicians arrives on site.

By having us install the very latest energy management systems in your building or campus, we will have your equipment running efficiently, saving you energy and money. In fact, we are certified to install and maintain best-in-class energy management systems such as those offered by the most trusted names in the industry, including Honeywell and Tridium.

According to a new report from Pacific Northwest National Lab, commercial building owners could save an average 38 percent on their heating and cooling bills just by installing a few new controls onto their HVAC systems.



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Maintenance

We offer a variety of preventative maintenance programs to ensure that heating and cooling systems operate efficiently year round for optimum comfort and safety.

On scheduled maintenance visits, we change air filters and belts, adjust pulleys, lubricate all necessary bearings, check pressures, and make any necessary adjustments to keep equipment running smoothly. If we find any problems, we will give you options to repair or replace your equipment quickly.

For duct cleaning, we use the most advanced equipment in the industry. Our specially trained technicians provide the correct service to rid your ductwork of dirt and debris. This is important because unclean ductwork is a breeding ground for dust mites, mold spores, bacteria, and other irritating allergens and airborne pollutants. Clean ductwork provides a healthier, more productive work environment, increases the efficiency of heating and A/C units cooling, saves energy and lowers maintenance costs over time.



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Chillers & Boilers

Chillers and boilers are critical pieces of equipment. When one is knocked out of commission, the consequences can be dire. To alleviate the problem, we stock and maintain units up to 200 tons. If you ever have an issue, our qualified personnel will be there as quickly as possible to solve it. Should your chiller or boiler require replacing, we can swap it out in as few as 24 hours. If we do not have a replacement unit in stock, we will put in a temporary unit until the correct piece of equipment is delivered and installed.

With AIRHANDLERS, you can rest assured that your facility is in able hands. We can help you select the right equipment for your needs, then design, install, start up and maintain them for peak performance. We can assist you with hot water and steam boilers, and absorption, air-cooled, centrifugal, and water-cooled chillers, along with other types of cooling towers.



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Design Build

At AIRHANDLERS, we can handle any type of construction. That means new construction, including design-build projects from the ground up.

We can become involved at any stage of development with an owner, manager or architect. AIRHANDLERS can recommend cost effective/efficient systems that will architecturally “fit” the project’s design and meet all codes.

Engineer Sealed Drawings

HVACR Drawings

Sheet Metal Cutting for Fittings

Ductwork Fabrication

Owner’s Manuals

Routine Maintenance Programs

Weekly project meetings

Code compliance review



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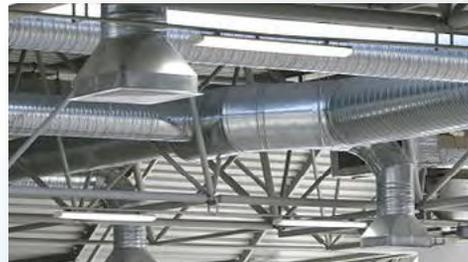
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Sheet Metal

At AIRHANDLERS, our on-site sheet metal production facility is an asset that sets us apart from our competitors! On-site means it can be done now, no taking a number at the deli and waiting. Our sheet metal division can quickly and efficiently build any necessary parts to modify and enhance the performance of your existing system, or custom design and fabricate any new system to fit your specific needs. We utilize the latest, most advanced equipment necessary to do the job right. With our in-house equipment, fully equipped production facility and qualified staff, you can be sure your ductwork will be produced to the industry's highest standards sooner than later.



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Safety

AIRHANDLERS Mechanical allocates substantial resources to the education and training of our employees with the latest OSHA regulations, best safety practices, and the implementation and use of safety equipment and devices.

Our number one priority at the beginning and during all jobs is safety for our employees, customers and visitors by a constant vigilance toward accident prevention.

On-site and Off-site Training:

First-Aid/CPR/AED (as needed)

Hazardous Communication

NFPA 70E/LOTO/Electrical Safety

Permit Required Confined Space (Attendant & Entrant)

All aspects of OSHA training

Pre-employment drug and alcohol screening.

Random drug and alcohol screening.

Employees receive proper training.

Employees conduct “toolbox talks” and Job Hazard Analysis.

Safety inspections and audits are conducted at job sites.



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Contact Us

If you are looking for a company that meets your needs; one with over 40 years of experience in mechanical services; one with a proven track record for prompt emergency call-backs; one with a skilled team of service technicians and installers; and one known throughout the New Jersey, Pennsylvania and Delaware area for exceptional work, with fair and competitive pricing, then AIRHANDLERS is the company for all your HVAC needs!

Send us a quick message and we'll respond right away!

Email: J.Hausman@airhandlersmechanical.com

John Hausman, President

Cell: 609-685-7369

Offices & 24 Hour Service

Phone: 800-783-7001

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