









AC Corporation provides mechanical and electrical services and products to industrial and commercial markets.

AC Corporation is staffed by over 500 employees consisting of approximately 345 shop and field personnel supported by professional engineers, project managers, estimators, and administrative staff.

Accomplishments

AC Corporation is licensed for mechanical and electrical construction in several states.

AC Corporation developed first type of cleanroom technology.

AC Corporation holds numerous patents and is committed to a leadership role in technological advancement.

Advantages

Over 85 years experience in developing advanced systems.

Single source for design, fabrication, construction, and maintenance.

Mechanical

- · Custom Fabrication and Manufacturing
- · Heating, Ventilating, and Air Conditioning
- Cleanrooms
- · Process Piping and Plumbing
- Rendering and Food Processing Equipment and Systems
- · Heat Transfer and Recovery Equipment and Systems

Electrical and Control Systems

- · Electrical, Power Distribution, and Control Wiring
- · Building Automation and Facility Management
- · Instrumentation and Controls
- · Interior and Exterior Lighting
- Medium Voltage
- · Communication System Wiring
- Fiber Optics
- · Factory Service Center

Maintenance and Repair Services

- · Preventive Maintenance Agreements for HVAC
- Electrical System Maintenance and Testing
- Microprocessor Control System Upgrades
- · HVAC System Parts and Components
- · Specialized Training

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1-800-422-7378 (1-800-4AC-SERV)



Service and Maintenance

AC Corporation offers professional maintenance and repair services for HVAC systems and equipment, HVAC controls, and building automation systems covered under HVAC. These services include: preventive maintenance agreements for HVAC systems, electrical system maintenance and testing, microprocessor control system upgrades, HVAC systems parts and components, and specialized training and seminars.

HVAC System Service Capabilities

- · Planned Preventive Maintenance
- · On-site Mechanical Maintenance
- · 24-Hour Emergency Service
- · System Diagnostics and Troubleshooting
- · Specialized Filtration and Air Flow Analysis
- Refrigerant Conversions
- Mechanical Room Upgrades

Support Services

- · Customer Training Programs
- · Spectrographic Oil Analysis
- · Eddy Current Tube Analysis
- · Tube Replacement
- · Replacement Parts
- Water Balancing
- · Air Balancing
- · Water Treatment
- · Vibration Analysis
- · Infrared Scanning

Maintenance

AC Corporation's professional maintenance technicians provide preventive maintenance for the following system types:

HVAC Systems

- Packaged, Rooftop, and Split Systems -Built-up Systems
- · Compressor Field Overhauls

Centrifugal Chillers

- · Annual Shutdown and Startup Service
- Field Overhauls and Bearing Inspections -Starter, Control, and Machine Upgrades

Controlled Environment Systems

- · Computer Room Systems
- Liebert Factory Certification -Cleanroom Systems
- · ASTM Laboratory Systems
- · Air Washer and Humidity Control Systems

HVAC Controls and Building Automation

Systems Boiler and Heating Systems

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1-800-422-7378 (1-800-4AC-SERV)

(336) 765-0416

RALEIGH

(336) 245-4582