



HVAC SERVICES/  
ENERGY SOLUTIONS

## A Provider You Can Trust in HVAC and Energy Efficiency



For over 35 years, EMCOR Services Arizona has provided its clients with high-quality mechanical, commercial HVAC, and building automation consulting and services. As commercial HVAC contractors with the knowledge and experience to also provide commercial refrigeration repair and chiller services, **our team of specialists is ready to take on virtually any energy challenge that arises.**

Using the latest equipment in advanced, state-of-the-art, diagnostic and automated control technologies, we are able to minimize the cost of operating your building environment without sacrificing occupant comfort. Our business is built on a tradition of innovation and is marked by principles of integrity, quality, functionality and dependability.

### The Only HVAC and Energy Solutions Resource You'll Ever Need

Providing a complete package of fully integrated, single-source solutions ranging from engineering applications and automated control systems to turnkey in-house capabilities including design assistance, we can support a variety of your facility needs.

We provide customers with high quality consulting and services that address today's most compelling energy related issues, including CFC phase outs, the deregulation of electricity, and federal energy savings mandates. What's more, we offer packaged solutions with long-term support and easy access to timely information—and with a single point of contact.

The bottom line is we're here to help you maintain a business environment that is efficient and cost-effective, as well as comfortable.



### MECHANICAL & HVAC

Service, repair, and maintenance

Chiller service and installation

Mechanical retrofit services

Design/Build

Tenant improvements

### ENERGY & INTEGRATION SOLUTIONS

Building automation systems

Energy efficiency studies and upgrades

Solar services

Indoor environmental quality

Demand response

Renewable energy

Retrocommissioning

Energy star partner

LEED certification support (Member USGBC)

Demand control ventilation

Utility and special program rebates for energy efficiency upgrades

Performance contracts

Energy reduction strategies

Smart grid/Energy IOT

**24/7/365 Service**



## Mobile Service Solutions

To ensure the best service on demand, anytime, anywhere, our technicians use wireless tablet devices, with integrated WiFi-enabled field service communications and camera functionality that allows technicians to communicate real-time with the home office online.

**The tablet technology solution includes the following cutting-edge functions:**

- > Equipment catalog with service diagnostics
- > Client signature capture to help ensure billing clarity
- > Technician call status and location
- > Wireless transfer of service tickets and time sheets
- > Instant wireless dispatch of work orders to technicians
- > Instant access to job site and work order history
- > Equipment inventory for maintenance contracts
- > Access to industry-specific applications for help in troubleshooting
- > Automates costly, unproductive paper-intensive processes
- > Reporting of repairs found by technician, job site, date, etc.
- > Integrated camera for equipment photos

Simply put, our tablet technology solution provides you with a higher level of communication while improving your operations for HVAC outsourced service.

## ENERGY & INTEGRATION SOLUTIONS

Turbocor

Central plant optimization

Rooftop units

Split systems

Heat pumps

Boilers/furnaces

Chillers

Cooling towers

Humidification

Exhaust fans

Vav boxes

Computer room cooling

Make-up air units

Pneumatic/DDC controls

Pumps

Variable Frequency Drives

Heat recovery

Demand Control Ventilation

Garage exhaust CO monitoring systems

Geothermal systems

## DDC CONTROLS REPRESENTATION

Andover

Tridium

Delta

Honeywell

Johnson

Distech

## LICENSES

License Number: 611215

AZ State License: 20275514-C

B - General Building Contractor

C-20: HVAC

C-38: Refrigeration

C-39: Air Conditioning and Refrigeration

C-77: Plumbing Including Solar

CR-16: Fire Protection Systems



**Our sales team is ready to develop a tailored solution that fits your facility needs.**

## WHAT CAN WE DO FOR YOU?

**EMCOR Services Arizona**

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