Michigan Engineered Comfort Corporation

Heating,
Ventilation,
Air Conditioning,
Plumbing
& Refrigeration.

Full Service
Mechanical & Controls
Contractors
Dear Ladies and Gentlemen,

We wish to thank you for allowing us the opportunity to introduce ourselves to you & your team.

Michigan Engineered Comfort Corporation is a unique type of mechanical contractor. We have evolved from decades of experience serving all of the big three auto manufacturers, Southern Michigan's leading financial, retail, commercial, industrial facilities & hundreds of special application environments. If it involves troubleshooting existing problem buildings, indoor air quality, water quality or energy conservation, we can be a most valuable asset for your facilities & clients.

Since the 1940’s, our family has been involved in the Piping, Plumbing, Sheet Metal, Electrical & Controls, skilled trades business. We have decades of experience with design / build construction in Banks, Data Centers, High Security Vaults, 911 Municipal, Control Tower & Military facilities. We specialize in environmental system planned maintenance, 24 hour emergency service, engineering, consulting & special projects. From annealing ovens, kilns, communication sites, test laboratories, museums, clean rooms & offices to custom homes, we can care for your needs.

Our background, qualifications and references are too extensive to detail in a letter format. For more elaboration it is best if we can get together personally. Our aim is to continue as a role model contractor in the mechanical / general trades industry, having been “Green” long before it was a politically correct buzzword. We began streamlining & automating our approach to doing business to be most competitive in today’s economy without compromising quality, long ago in the 1980’s.

Perhaps we can offer a second opinion or provide an alternative proposal for your consideration. Lately many contractors view the constantly changing technologies and legislation within our industry as overwhelming and they fail to keep up. In an era where “skilled labor” is often just the opposite, we are a rare employer with paid college expenses & annual continued education mandatory, for our team.

We service all of our planned maintenance customers with a prompt response time, from Port Huron to Indiana. Boilers, chillers, cross connection devices & more, what can we do for you? Please do not hesitate to call us at anytime if we may help in any way. Upon our completion, we trust that you will be pleased with our products, quality and performance. Thank you.

Respectfully,

Michigan Engineered Comfort Corporation

Michael L. Cain
President

Our mission is to exceed customer expectations in providing premium quality environmental engineering, maintenance and service promptly, with honesty and integrity.
WHAT'S NEW AND IMPROVED ABOUT MECC VS. MOST CONTRACTORS?

* **TURNKEY SERVICES:** HVAC, PLUMBING, REFRIGERATION & CONTROLS

* **FLEX TIME:** We start as early as 7:00 AM and work as late as 6:00 PM Monday through Friday offering the first eight hours per person at straight time. Without rigid work rules, we can best and most efficiently work around your schedule.

* **FLEX WEEK:** We will schedule our crew with an advance request, to work Saturday and will provide the first four hours per person at straight time, before incurring any overtime expenses.

* **NO TRIP, NO TRUCK, NO EXPLODED FIRST HOUR AND NO SERVICE CHARGES:** This is where most companies camouflage their true hourly labor rate. Over a full eight hour day many contractors often add as much as three to eight dollars per hour, in hidden costs.

* **NO JURISDICTIONAL CREW CONCERNS:** We will not dispatch one person to decide what needs to be done, another to draw it up, another to unbolt and re-bolt the broken part, another to remove and replace the wiring, another to do the rigging, another to care for the sheet metal and another to flip the switch and make sure that it works and the composite crew did not make any mistakes. When necessary we will have a team of experts, but otherwise we will get the job done with a crew no larger than is logically required and economically justified.

* **PROMPT RESPONSE TIME:** All of our technicians take home their fully stocked service vehicles. On any given day these trucks can be found throughout Michigan, Ohio and Indiana. Our standard response time is 2-4 hours which shows that we are serious about providing quality service. However, should calls come in after 1:00 PM, overtime must be approved by the client or we will be there early on our next business day.

* **PROFESSIONALISM:** We have led the industry by serving as President, Vice President, Board Member, Trustee, Committee Chairman, Labor Negotiator and other positions, for the prominent Michigan contractor associations in the mechanical trades. We are certified in energy conservation and the proper handling of CFC's, amongst other things. We study often to keep up with the ever changing technologies and we don't mind working late and getting dirty. With Carrier, we offer the finest available and most energy efficient systems. We take pride in our quality craftsmanship and we care about people and equipment, with old fashioned values.

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OUR SPECIALTIES

* AIR FILTRATION & FILTER MAINTENANCE
* BACK FLOW DEVICE TESTING, CERTIFICATION, REPAIR AND INSTALLATIONS
* BOILERS (STEAM & HOT WATER, INCLUDING HYDRONIC BALANCING)
* BUILDING AUTOMATION & CONTROLS
* CHILLERS (FOR COMFORT OR PROCESS APPLICATIONS)
* COMPUTER FACILITIES (DESIGN, CONSTRUCTION, RENOVATION & SERVICE)
* DUCTING ENGINEERING, FABRICATION, INSTALLATION & AIR BALANCING
* ENERGY CONSERVATION & INDOOR AIR QUALITY ANALYSIS
* DUST COLLECTION, EXHAUST & VENTILATION SYSTEMS
* HAZARDOUS MATERIAL STORAGE FACILITY CONSTRUCTION
* HEAT RECOVERY SYSTEMS
* HEATING & AIR CONDITIONING
* HUMIDIFICATION & DEHUMIDIFICATION
* LIGHTING RENOVATIONS FOR ENERGY CONSERVATION
* PLUMBING, PUMPS AND DRAIN CLEANING
* EMERGENCY STAND BY POWER GENERATORS
* POWER WASHING & COIL CLEANING
* PRECISION POWER & UPS SYSTEMS, FOR DATA CENTERS & PHONE SWITCHES
* PROCESS PIPING
* REFRIGERATION, COOLERS, FREEZERS & ULTRA LOW TEMPERATURE VAULTS

* ALSO *

CONSULTING & PROJECT MANAGEMENT * DESIGN & BUILD RENOVATIONS
PLANNED MAINTENANCE * 24 HOUR EMERGENCY SERVICE

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environmental engineering, maintenance and service promptly, with honesty and integrity.
Michigan Engineered Comfort Corporation
2532 Pepper Court
Hartland, Michigan 48353
(810) 632-7940 Fax (810) 632-6620
Detroit (313) 535-4400 Fax (313) 535-4403

MECC Management Team Profiles

Michael L. Cain  President
Education:
University of Detroit HS, 1977, Michigan Technological University, University of Colorado, Lawrence Technological University, Henry Ford Community College, Ferris State University & MSU:
Factory Trained & Certified:
- Liebert, Carrier, Bryant, Lennox, Mammoth, York, & Greenheck equipment.
- Honeywell, Johnson Controls, Andover, Novar, Carrier & Trane, Pneumatic & DDC Controls
- Copeland, Tecumseh, Dunham Bush, Manitowoc & Custom Refrigeration systems
- Peerless, Lochinvar, Cleaver Brooks, Pacific & Weil McClain Boilers
- BAC, Evapco & Marley Cooling Towers, with Gould, Bell & Gossett Pumps & more
- 1980, Graduated the "in house" (6) month school for Trane Factory Sales Engineers
- Also, Unlimited CFC certified by RSES, Refrigeration Service Engineer’s Society
Licenses:
- Unlimited Heating, Ventilation, Refrigeration, Piping, Sheet Metal & Ducting contractor.
- Unlimited Boiler Installer and Service contractor
- SMACNA, NEMI Certified Energy Management and IAQ consultant
- NBI Certified, Air and Water Balancing consultant / contractor
Past President of ACCA, Air Conditioning Contractors of America
- Retired President, Service Manager’s Association
- Chairman, Labor Negotiations, Local #636, Pipefitters, #98 Plumbers & #547 Operating Engineers
- Retired Chairman, Training & Apprenticeship Committees
- Assisted Ferris State University, in developing the industry standard CFC Certification program
Past Board Member of SMACNA, Sheet Metal National Contractors Association
- Retired Chairman for their Labor Negotiating Committee, with Local #80, Sheet Metal Workers.
- Retired Pension Fund, Health and Welfare Fund, Apprentice & Training Program Trustee

Donna M. Cain  Controller
Education:
- Bachelors in accounting from Lawrence Technological University
- Masters in Financial Administration from Oakland University.
Previously the division controller for Mr. Al Taubman’s development group at the Taubman Co. Inc. and the Controller for Hall Financial and Real Estate Company. Also, manages multiple entities as a commercial property developer and a landlord, with our other Cain family companies.

John A. Brewster  Service Manager
Education:
- Norwich Vocational Institute, Connecticut trained & licensed boiler and chiller technician.
- Lawrence Technological University, Engineering & Business
- CFC certified & DDC controls trained in Carrier, Trane, Johnson Controls, Honeywell & Tridium software systems. Also well experienced with large boilers, chillers, mechanical system maintenance, service, air and water balancing.

Additional team member background and qualification profiles are available, upon request.
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HEATING,
AIR CONDITIONING,
REFRIGERATION,
PLUMBING & CROSS CONNECTIONS
DRAIN CLEANING,
VENTILATION &
ROOF CURB LEAK REPAIRS.
ONE CALL,
ONE TEAM OF PROFESSIONALS,
24 HOURS A DAY, EVERY DAY
313-535-4400

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Because, You want your facility to be properly cared for, the first time.....

Because, You want to maximize comfort while maintaining optimum energy efficiency....

Because, You shouldn't have to worry about your facility or your contractor.....

**Commercial, Industrial Institutional**

Engineering, Planned Maintenance and 24 HOUR Emergency Service.

Some of Our Specialties...

- Air & Water, Certified Balancing
- Air & Water Filtration
- Boilers & Rule 27 Inspections
- Building Automation & Controls
- Certified Cross Connection Testing
- Chillers
- Coil Cleaning
- Combustion Efficiency Analysis
- Computer Room A/C & UPS Systems
- Dehumidification
- Design & Build Custom Renovations
- Dust Collectors
- Energy Conservation Engineering
- Exhaust & Ventilation Systems
- High Security Environments
- Humidification
- Indoor Air Quality Analysis
- Laboratory Hoods & Safety Testing
- Make Up Air Systems
- Plumbing & Process Piping
- Pumps
- Radiant Heating Systems
- Refrigeration Systems
- Sheet Metal Ducting
- Special Purpose Ovens
- Troubleshooting "Sick" Buildings

With our planned maintenance programs, we can maximize the up time of your equipment, its energy efficiency & reliability.

We can solve your occupants comfort and troubled zone control issues.

If you have a critical environment in need of specialized temperature, humidity or static pressure control, we can help you get it right.

We take great pride in doing our projects on time and within your budget.

We will work in conjunction with your in house crew or provide turnkey services with our own staff for a single source project.

Our associates train regularly to keep up with the latest technologies.

All of our service engineers are CFC certified, for the proper handling of your refrigerants.

Our planned maintenance clients are guaranteed a service response time of two to four hours or less.

Most likely, one of our service engineers who take their truck home daily, lives within a thirty minute drive from your facility or your home.

We service;

Bryant, Carrier, Heil, Lennox, Liebert, Trane, York and all major brands of "HVAC &R," equipment,

Carrier VVT, Trane Varitrak, Johnson Metasys, Honeywell, Siemens, Andover, and all other HVAC control systems.
MECC Mission:

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Memberships:

ACCA,  
(Air Conditioning Contractors of America)

AITP  
(Association of Information and Technological People)

BOMA  
(Building Owners & Managers Association)

CAM  
(Constructor Association of Michigan)

DCOC  
(Detroit Chamber of Commerce)

IFMA  
(International Facility Managers Assn.)

LCCOC  
(Livingston County Chamber of Commerce)

MBPA  
(Michigan Business Professional Assn)

Leaving the way in products, quality and performance, . . .

Call us today for repairs or a second opinion.

Nobody services buildings like team MECC!

On a moments notice, we serve all of lower Michigan, from northern Indiana east to Toledo and north to US 10 (near Midland)

Administrative Offices:

2532 Pepper Court  
Hartland, MI 48353  
Phone 810-632-7940  
Fax 810-632-6620

Operations, Shipping & Receiving:

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Detroit, MI 48223  
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