



## For Healthier, More Productive, & More Efficient Buildings

**EMCOR Services MSI - Mechanical Services offers a full-suite of indoor air quality (IAQ) solutions that promote occupant health and comfort while helping to improve energy efficiency and increase the longevity of critical assets like HVAC equipment.**

We design, build, operate, and maintain commercial heating, ventilation and air conditioning systems that provide healthy, productive, and efficient working environments.

### Markets served include:

- » Commercial/industrial
- » Healthcare
- » K-12 education
- » Higher education/institutional
- » Bio-medical research
- » Mission critical data centers
- » Hotel and lodging
- » Theme parks and entertainment
- » Broadcasting and communications



### Ventilation Testing and Calibration

We can verify that systems and equipment are calibrated correctly and delivering proper ventilation.

- » Engineering analysis for ventilation compliance
- » Retro-commissioning, testing, and repairing of ventilation equipment
- » Air balancing to calibrate proper ventilation airflows

### Needlepoint Bipolar Ionization (NPBI)

Our patented NPBI product emits ions that can help eliminate pathogens, breakdown harmful compounds, and accumulate micro-particles into large filterable particles.

- » Installation services for existing equipment
- » Installation services for new equipment, including air handling units, fan coils, package units, and water source heat pumps
- » Ongoing maintenance for NPBI product
- » Ionization alarm or ion room sensor tie-in for direct digital control
- » Local ion readings to help ensure ion counts are maintained in targeted spaces

### Automation Maintenance

Our building automation professionals can setup your building controls to monitor for health and comfort.

- » Set up and calibrate air quality sensors
- » Regularly check and maintain calibration for temperature and humidity sensors

### Ultraviolet (UV-C) Lamps

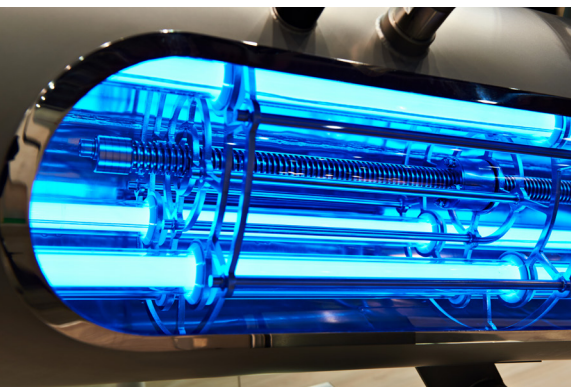
Leveraging the latest in UV-C technology, we can help you keep your air coils clean and disinfected.

- » Installation and maintenance from certified professionals
- » Annual bulb replacement services
- » Verification of proper controller operation

### Surface Disinfection

Beyond ventilation and air cleaning, we also offer disinfection services and duct cleaning.

- » Certified sanitization process for surfaces
- » Regular disinfection routines with certificate of service



**How Can We Help You? 407.857.3510 [msifla.com](http://msifla.com)**

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