

Boiler Installation, Maintenance, & Turnkey Replacement Services

CM3 Building Solutions has been installing and servicing HVAC systems for +20 years. We provide turnkey services for boilers of all types and manufacturers – both for our installed equipment and for equipment installed by other providers.

Whether you are looking to extend the life of your aging equipment, maximize the efficiency of an existing boiler, or replace and upgrade your boiler, we can help. With our extensive experience working with all equipment types and manufacturers, we can maintain, repair, replace and retrofit your older technology to bring your systems up-to-date and maximize your energy efficiency.

Maintenance Services

- » Pre-Season Inspection
- » Startup
- » Monthly Inspections
- » Shutdown

Repair Services

- » Retubing
- » Welding & Fabrication
- » Parts Repairs/Rebuilds/Replace

Replacement Services

- » Energy Savings Estimates
- » Turnkey Replacement
- » Utility Rebate Documentation Assistance

All Boilers

- » Firetube
- » Watertube
- » Electric
- » Condensing

All Manufacturers

- » Babcock & Wilcox
- » Cleaver-Brooks
- » Fulton
- » Hamworthy
- » H.B. Smith
- » Hurst Boiler & Welding Co.
- » Ideal Commercial
- » Lochinvar
- » Remeha
- » Vaillant
- » Viessman
- » Weil-McLain
- » York-Shipley
- » Many More!

Comprehensive Boiler Services

Services	Benefits
Pre-Season Inspection	Fine tuning and troubleshooting procedures prior to heavy work load ensures safe, reliable, economical operation on start up. This produces a comfortable, energy efficient building. By detecting minor problems, corrective action can be taken before seasonal demands tax the design of the system. This lessens the possibility of occupant discomfort due to system downtime.
Seasonal Startup	Review of all systems and communication with the operators ensures minimal problems at startup and during initial seasonal operation. Keeping the building operators informed helps them operate the building more comfortably and economically.
Operational Inspections (Monthly)	Periodic review and correction ensures continued system reliability, comfort, and economy.
Seasonal Shutdown	Proper shutdown and review protects the investment in the machinery to ensure that it will be ready for trouble free operation in future years.
Boiler Repair	Boiler repair can enhance energy efficiency, extend the life of your system, and improve occupant comfort.
Turnkey Replacement	Depending on estimated energy savings, the condition of your equipment, and its age, it may be more cost-effective to fully replace a system rather than continue with ongoing repairs. Our comprehensive assessment takes these factors into account to help determine the best long-term value for your organization.

Older boilers often run at just 50–55% efficiency, while modern models can achieve 80–85% efficiency. And, high efficiency condensing boilers (i.e., firetube and watertube) go even higher —up to 95%—which can reduce your building's fuel costs by nearly half.

Turnkey Replacement Examples

Edgerton Christian Academy (Newfield, NJ)



St. Stanislaus Kostka School (Sayreville, NJ)



Mrs. Ressler's (Philadelphia, PA)

