



## What is the Sheet Metal Contractors Association?

The Sheet Metal Contractors Association (SMCA) represents sheet metal contractors in Philadelphia and Delaware Valley. Established in 1919, SMCA is the local chapter of the Sheet Metal and Air Conditioning Contractors' Association (SMACNA). Contractors employ highly trained and skilled craftspeople from Local 19, local affiliate of the Sheet Metal Workers International Association.

### Why Work with a SMCA Contractor?

#### SMCA contractors specialize in:

- Heating, ventilation and air conditioning systems (HVAC)
- Energy management and maintenance
- Architectural sheet metal
- Industrial sheet metal
- Kitchen equipment
- Specialty stainless steel work
- Manufacturing
- Siding and decking
- Testing, adjusting, balancing and commissioning of HVAC systems

The level of expertise that comes with hiring SMCA contractors is unprecedented in the industry. Contractors adhere to the voluntary technical standards and manuals developed by SMACNA, standards which have found acceptance among construction communities across the globe. The American National Standards Institute (ANSI) has accredited SMACNA as a standards-setting organization.

### SMCA Provides Clean Air Solutions: HVAC Work

One of the areas that has comprised a large amount of work for SMCA contractors is in HVAC. HVAC systems are one of the biggest consumers of energy. According to the U.S. Department of Energy, HVAC systems use between 40 and 60% of energy in commercial and residential buildings. SMCA contractors are certified in building and updating HVAC systems to help make them more efficient (using less energy) and environmentally friendly. The results of their work in homes, schools, libraries and other public buildings are:

- Improving systems' life cycles
- Providing high performance using green and LEED technology
- And, most importantly, improving indoor air quality

### How to Contact Us

SMCA is headquartered in the Philadelphia area. To learn more about our services or to set up a meeting to discuss an upcoming project, please contact our office at (610) 828-4055 or through our Web site at [www.smca.org](http://www.smca.org). To learn about our Green HVAC work, visit [www.greenhvacsolutions.org](http://www.greenhvacsolutions.org).



First home in Pennsylvania to be LEED certified. LEED is an internationally recognized green building certification system.



Green Valley Elementary School. SMCA contractor performed testing, adjusting and balancing of all air and hydronic systems.