



Airflow Reinvented: AGI Fabricators Sets the Standard in Oval Duct Fabrication

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AGI Fabricators, a leading name in precision metalwork and HVAC component manufacturing, has solidified its reputation as an innovator in the field of custom oval duct fabrication. With years of experience serving commercial and industrial sectors, AGI Fabricators is pushing the boundaries of what's possible in ductwork solutions. Under the leadership of General Manager Brad Landry, the company continues to elevate industry expectations in airflow efficiency, structural integrity, and customized performance.

Located in the heart of industrial manufacturing in the United States, AGI Fabricators has long specialized in custom metal fabrication and has earned a trusted place in the HVAC infrastructure supply chain. The company's recent emphasis on oval duct systems reflects a growing demand for space-efficient and aesthetically adaptable ductwork. Oval ducts are ideal for projects requiring a blend of low-profile form and high-capacity airflow, and AGI Fabricators is answering that need with a combination of advanced machinery and skilled craftsmanship.

Designed for high-performance HVAC systems, an oval duct by AGI Fabricators combines the best of round and rectangular duct features. Its aerodynamic form improves airflow, reduces noise, and minimizes

resistance, making it a preferred option for applications in commercial buildings, data centers, and healthcare facilities. The duct's unique shape allows it to fit within architectural constraints without sacrificing function, providing a practical alternative to traditional duct configurations.

AGI Fabricators leverages advanced forming technologies to produce oval ducts that meet exacting tolerances. Each product is engineered to align with customer specifications and comply with industry standards including SMACNA guidelines and ASHRAE recommendations. The result is a product line that consistently performs under the most demanding HVAC system requirements.

Increased energy efficiency is another cornerstone benefit of the oval duct by AGI Fabricators. The company's fabrication techniques minimize leakage and enhance air distribution uniformity, allowing for optimized system performance and lower operational costs. Additionally, the oval profile allows for easier insulation application and improved structural rigidity, key for maintaining system integrity over time.

Brad Landry, General Manager at AGI Fabricators, emphasized the company's customer-first approach and commitment to innovation. "Our team understands that every project is unique, and our oval duct solutions reflect that understanding. We've developed processes that allow us to respond rapidly to custom requests, ensuring our partners receive exactly what they need on time and built to last."

AGI Fabricators is also known for its collaboration with mechanical contractors, project managers, and HVAC engineers throughout all stages of project development. From initial consultation to final delivery, the company provides design assistance, prototyping, and on-site measurements to ensure the right fit for every job. These services, coupled with an extensive range of duct sizes and connector options, allow AGI Fabricators to serve projects ranging from small-scale commercial builds to complex industrial systems.

The company's in-house design team uses 3D modeling and CAD/CAM integration to bring ideas to life before they reach the production floor. This investment in digital manufacturing not only reduces lead times but also ensures greater accuracy and reduced material waste, aligning with sustainability goals that are increasingly important in modern construction practices.

Feedback from HVAC contractors has highlighted the reliability and ease of installation associated with AGI's oval ducts. Installers benefit from lighter weights compared to equivalent rectangular ducts and fewer joints, which translate into faster setup times and fewer potential leak points. These attributes contribute to the overall quality and dependability that AGI Fabricators customers have come to expect.

Looking ahead, AGI Fabricators is committed to staying ahead of industry trends and continuing its investment in workforce training and equipment upgrades. This forward-looking approach ensures that the company will remain a key contributor to the evolving landscape of HVAC infrastructure and custom sheet

metal fabrication.

With a proven track record and an unwavering focus on quality, AGI Fabricators is redefining what it means to deliver airflow solutions that are both innovative and reliable. The oval duct by AGI Fabricators stands as a testament to the company's dedication to precision engineering and practical excellence.

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AGI Fabricators

AGI Fabricators, established in 1893 in Milwaukee, WI, is a leading provider of custom sheet metal and metal fabrications for commercial and industrial clients throughout North America.

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