



Unlock Efficiency, Unleashing Comfort: Inside the SGS HVAC Audit

SAFER
GREENER
SMARTER

SGS

Precision meets performance

Our audits are more than just assessments; they're comprehensive journeys into the heart of your HVAC systems, designed to uncover inefficiencies, optimize performance, and enhance comfort for all occupants.

1. THOROUGH SYSTEM INSPECTION

Our expert technicians begin by conducting a detailed examination of your HVAC infrastructure, examining every component with precision and care. From the condition of ductwork to the functionality of control systems, no detail is overlooked in our quest for optimization.

2. PERFORMANCE TESTING

Leveraging cutting-edge technology and advanced measurement tools, we perform a series of tests to assess the performance of your HVAC systems. This includes COP calculations, airflow measurements, insulation testing, pumping network assessments and motor testing. This allows us to pinpoint areas of inefficiency and identify opportunities for improvement.

3. ENERGY CONSUMPTION ANALYSIS

Energy efficiency is at the core of our audit process. We analyze your HVAC systems' energy consumption patterns to identify trends, anomalies, and potential areas for savings. By understanding how your systems use energy, we can develop targeted strategies to reduce waste and lower operating costs.

4. INDOOR AIR QUALITY ASSESSMENT

Comfort goes beyond temperature control; it also encompasses indoor air quality. Our audits include a thorough assessment of indoor air quality parameters, such as humidity levels, air filtration, and ventilation rates.

We identify any issues that may be impacting air quality and recommend solutions to create a healthier, more comfortable indoor environment.

5. RECOMMENDATIONS AND ACTIONABLE INSIGHTS

Based on our findings, we provide you with a comprehensive report detailing our observations, recommendations, and actionable insights. Whether it's repairing faulty equipment, optimizing system settings, or implementing energy-saving measures, we outline a clear roadmap to enhance the efficiency and performance of your HVAC systems.

EXPERIENCE THE SGS DIFFERENCE TODAY!

Discover the power of precision, performance, and professionalism with an HVAC audit from SGS. Contact us today to schedule an audit and take the first step toward a more efficient, comfortable, and sustainable future for your facility.

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When you need to be sure