

Shook Heating and Cooling LLC Issues Spring Advisory on Indoor Air Quality and AC System Readiness

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LIVONIA, MI - May 22, 2026 -
Shook Heating and Cooling LLC today issued a spring homeowner advisory addressing the connection between indoor air quality and air conditioning system performance as Metro Detroit residents prepare for increased cooling demands in the coming months.

The advisory highlights how spring allergens, dust accumulation, and humidity levels can significantly impact both indoor comfort and cooling system efficiency. Many homeowners consider indoor air quality separately from their air conditioning systems, yet the two are closely interconnected through filters, ductwork, thermostats, airflow patterns, and overall maintenance conditions.

Shook Heating and Cooling LLC provides comprehensive AC service throughout Metro Detroit, including repair, maintenance, ventilation assessment, and ductwork evaluation. The company emphasizes that timely repairs can often resolve problems when caught early, preventing more extensive damage and maintaining

system efficiency.

"Spring presents unique challenges for indoor air quality as pollen counts rise and homeowners begin transitioning from heating to cooling," said Kara Shook, co-owner of Shook Heating and Cooling LLC. "The condition of your air conditioning system directly affects how well your home filters and circulates air, making pre-season maintenance essential for both comfort and health."

The Livonia-based HVAC company recommends several practical steps homeowners can take to prepare their systems for summer cooling demands. Changing or checking air filters monthly during peak usage periods helps maintain proper airflow and filtration. Keeping the area around outdoor condenser units clear of debris, leaves, and vegetation ensures adequate air circulation for efficient operation. Testing the air conditioning system before hot weather arrives allows homeowners to identify potential issues early, including weak airflow, warm air from vents, or inconsistent thermostat response.

During high pollen periods when cooling is needed, keeping windows closed helps prevent outdoor allergens from entering the home while the AC system maintains filtered air circulation. When rooms cool unevenly or the system struggles to maintain comfortable temperatures, scheduling a professional inspection can identify underlying issues affecting both performance and air quality.

For older systems experiencing repeated breakdowns, declining efficiency, or reliability issues, AC installation of newer, high-efficiency models may prove more cost-effective than continued repairs.

The advisory comes as weather patterns shift and homeowners begin relying more heavily on their cooling systems. Poor indoor air quality can exacerbate allergies, affect sleep quality, and impact overall comfort levels throughout the home. Regular maintenance and proper system operation help minimize these concerns while maximizing energy efficiency. Homeowners considering replacement systems can explore DTE rebates available for qualifying high-efficiency equipment, though eligibility requirements and rebate amounts vary based on specific circumstances and equipment selections.

Shook Heating and Cooling LLC has served residential and commercial customers throughout Metro Detroit for over ten years, specializing in heating, cooling, and indoor air quality solutions. The family-owned company maintains certifications with major equipment manufacturers and provides transparent pricing for all services.

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Shook Heating and Cooling LLC

Shook Heating and Cooling is a family-owned HVAC company based in Livonia, MI, proudly serving Metro Detroit for 10 years with residential and commercial heating, cooling, and indoor air quality services.

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