FOR IMMEDIATE RELEASE

Beat the summer heat with these four AC maintenance tips

Bosch Home Comfort kicks off summer with tips for combatting AC issues, promoting unit efficiency

WATERTOWN, MASS., (July 10, 2023) – In the United States, \$14 billion is spent on servicing and repairing heating and cooling systems each year, while three million systems are replaced entirely, according to the Office of Energy Efficiency and Renewable Energy. With the start of the summer season, Bosch Home Comfort – a leading global source of high-quality heating, cooling and hot water systems – is offering maintenance tips for consumers seeking optimal efficiency and, ultimately, less expensive repairs for their air conditioning units.

"Switching on the AC after months of inactivity can unfortunately mean encountering some unwanted surprises that could compromise the efficiency and performance of your unit," said Katelyn Woodling, product manager for Bosch Home Comfort. "It's best practice to ensure your unit is capable of running smoothly before you absolutely need it to – and there's a lot you can do yourself right at home to establish that confidence."

Typically, July is the hottest month on record for the U.S. Prior to the anticipated heat wave, consumers can best prepare by undergoing a seasonal maintenance check of their HVAC system. Bosch Home Comfort has listed its top tips for optimal HVAC performance below, including:

Schedule a tune-up with an HVAC technician

 An HVAC expert can identify and solve common issues plaguing heating and cooling systems – from accumulation of lawn clippings, to lint or pet fur, to wildlife infestations, to faulty wiring and coil connections. Regular tune-ups are relatively inexpensive, especially when considering the money saved by conducting maintenance before larger issues arise.

Replace the air filter

O Dirt and debris collect on the unit's air filter even while it's in use – and the build-up increases significantly after months of sitting idle. Be sure to change the air filter every 3-6 months, depending on the unit, to avoid obstructed air flow, challenging the system to work harder than it should and thereby shortening its lifespan. Bosch Home Comfort recommends keeping an extra filter on-hand at all times for an easy swap.

Look out for telltale HVAC warning signs

 When setting the unit to its cooling mode, monitor for heightened humidity or condensation, weird noises, bad odors, water leaks and unexplained temperature increases. Any one of these issues can be indicative of larger issues at play.

Install a more durable, better-performing unit

 If a homeowner is interested in reducing their carbon footprint, installing an inverter heat pump is an excellent way to save energy and qualify for rebates and federal tax credits. Mini-splits and geothermal heat pumps are two examples of energy efficient units that will better serve both the wallet and the environment.

For nearly 100 years, Bosch Home Comfort (formerly Bosch Thermotechnology) has been a global leader in the production of high-quality water heating and comfort heating systems. Bosch Home Comfort's achievement of carbon neutrality globally in 2020 is a testament to their commitment to reinventing energy efficiency by offering smart products that fit together and work together as integrated systems, enhancing consumer life quality in an ultra-efficient and environmentally friendly manner.

For more information about Bosch Home Comfort or find a local service provider, please visit https://www.bosch-homecomfort.com/us/en/residential/service/dealer-locator/dealersearch/

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About Bosch Home Comfort

Bosch Home Comfort is a leading source of high-quality heating, cooling and hot water systems. The Company offers Bosch tankless, point-of-use and electric water heaters, Bosch and Buderus floor-standing and wall-hung boilers, Bosch and FHP water-source, geothermal and air-source heat pump systems, as well as controls and accessories for every product line. Bosch Home Comfort is committed to reinventing energy efficiency by offering smart products that work together as integrated systems that enhance quality of life in an ultra-efficient and environmentally friendly manner.

Bosch strives to bring the most energy-efficient and environmentally responsible products to global consumers. In delivering the best products at affordable prices to our markets, Bosch has established multiple collaborations and joint ventures on a global scale to bring the latest technologies to North America. All global manufacturing facilities must adhere to stringent quality standards in order to provide the trusted Bosch brand. For more information, visit https://www.bosch-homecomfort.com/us/en/residential/home/

About Bosch

Having established a presence in North America in 1906, today the Bosch Group employs nearly 37,000 associates in more than 100 locations in the region (as of Dec. 31, 2022). According to preliminary 2022 figures, Bosch generated consolidated sales of \$15 billion in the U.S., Canada, and Mexico. For more information visit www.bosch.us, www.bosch.ca and www.bosch.mx.

The Bosch Group is a leading global supplier of technology and services. It employs roughly 420,000 associates worldwide (as of Dec. 31, 2022). The company generated sales of \$93.1 billion in 2022. Its operations are divided into four business sectors: Mobility Solutions, Industrial Technology, Consumer Goods, and Energy and Building Technology. As a leading IoT provider, Bosch offers innovative solutions for smart homes, Industry 4.0, and connected mobility. Bosch is pursuing a vision of mobility that is sustainable, safe, and exciting. It uses its expertise in sensor technology, software, and services, as well as its own IoT cloud, to offer its customers connected, crossdomain solutions from a single source. The Bosch Group's strategic objective is to facilitate connected living with products and solutions that either contain artificial intelligence (AI) or have been developed or manufactured with its help. Bosch improves quality of life worldwide with products and services that are innovative and spark enthusiasm. In short, Bosch creates technology that is "Invented for life." The Bosch Group comprises Robert Bosch GmbH and its roughly 440 subsidiary and regional companies in some 60 countries. Including sales and service partners, Bosch's global manufacturing, engineering, and sales network covers nearly every country in the world. With its more than 400 locations worldwide, the Bosch Group has been carbon neutral since the first quarter of 2020. The basis for the company's future growth is its innovative strength. At 128 locations across the globe, Bosch

employs roughly 84,800 associates in research and development, of which more than 44,000 are software engineers. In North America, Bosch employs approximately 3,500 associates in research and development. Additional information is available online at www.bosch.com, www.iot.bosch.com, www.bosch-press.com, www.twitter.com/BoschPresse.

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