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Bosch Thermotechnology Adds Wireless Connectivity to Inverter Heat Pumps with IDS Premium Connected

The Bosch Inverter Ducted Split (IDS) Premium Connected delivers 20+ SEER efficiency and connects wirelessly for remote monitoring of energy usage, troubleshooting and more.

WATERTOWN, MASS., (October 25, 2022) - [Bosch Thermotechnology](#), a leading global source of high-quality heating, cooling, and hot water systems, today announced the newest and most advanced addition to its Inverter Ducted Split (IDS) family, [IDS Premium Connected](#). This Air Source Heat Pump system provides maximum comfort with minimum energy usage and adds an interactive, connected platform for contractors and homeowners.

“Heat pumps are becoming one of the most popular options for efficient heating and cooling homes around the country,” says Katelyn Woodling, Manager of Product Management for Bosch Thermotechnology North America. “Bosch Thermotechnology’s IDS Premium Connected brings the Internet of Things to HVAC in new and important ways. Contractors and homeowners can remotely monitor the system and data through the Bosch EasyAir app, even without a smart thermostat. This adds new layers of insight and convenience to a lineup that is among the very quietest, and most energy-efficient systems available on the market today.”

IDS Premium Connected features wireless connectivity to the Bosch EasyAir App, allowing contractors to easily access the information they need to conduct on-site installation, troubleshooting, and warranty registration. Homeowners can use the Bosch EasyAir app to monitor their energy usage and receive critical alerts, as well as contact their contractors for maintenance and repairs.

The IDS Premium Connected provides a premium 20-plus SEER energy efficiency, whisper quiet sound levels as low as 56 dBA and easy installation in a small, compact physical footprint. The fully modulating inverter compressor offers 36 percent to 130 percent capacity with modulation in 1 percent increments. In practice, this capability allows the IDS Premium Connected to precisely match the heating and cooling load while achieving maximum efficiency. This system also has a heating seasonal performance rating of 10.5 and can provide heating even when outdoor temperatures drop as low as -4° F (-20°C). The accompanying air handler includes a two-stage x13 electronically commutated motor blower for enhanced humidity control and an all-aluminum coil for superior corrosion resistance. The IDS Premium connected outdoor unit is available in 36k BTU and 60k BTU capacity.

IDS Premium Connected is available now. For more information about Bosch Thermotechnology, visit www.boschheatingandcooling.com.

About Bosch Thermotechnology Corp.

Bosch Thermotechnology Corp. 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 Thermotechnology is committed



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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 www.boschheatingandcooling.com

About Bosch

Having established a regional presence in 1906 in North America, the Bosch Group employs nearly 35,500 associates in more than 100 locations, as of December 31, 2021. In 2021, Bosch generated consolidated sales of \$13.5 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 402,600 associates worldwide (as of December 31, 2021). The company generated sales of 78.7 billion euros in 2021. 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, cross-domain 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 some 76,100 associates in research and development, of which more than 38,000 are software engineers.

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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