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Bosch Thermotechnology Introduces Greenstar Floor Standing Model With Afue 95% Rated Efficiency

- ▶ Greenstar FS Product Family Complements Wall-Mounted Versions
- ▶ Heat-only and Combi Boilers Up to 151 MBH Inputs
- ▶ Integrated Low Loss Header Eliminates Restrictions Between Flow and Return Connections
- ▶ Commissioning and Maintenance are Identical to Wall-Mounted Greenstar Models

At the 2016 AHR Expo, Orlando, FL (Booth 4825) – Bosch Thermotechnology’s popular wall-mounted Greenstar gas condensing boiler for residential applications is now available in a floor standing version for all eight regular (heat) and combi (heat+hot water) models: regular heat only models 57, 79, 100, 131, 151 MBH inputs and combi heat+hot water 100, 131, 151 MBH inputs. With its sleek appliance-like design and small footprint, Greenstar FS models are ideal for use in applications where wall-mounting options are not available or a floor standing unit is preferred.

Greenstar Floor Standing Series boilers are fully modulating condensing boilers that are CSA and ASME approved. Based on the popular Greenstar wall-mounted boilers, floor standing boilers achieve ENERGY STAR Most Efficient rating of 95%. The new floor standing series joins the popular wall-mounted Greenstar boilers for residential applications.

Greenstar models are equipped with pump, pressure relief valve, propane conversion kit and twin pipe flue adaptor. FS models have integrated low-loss header and temperature sensor. Regular heat-only models contain an indirect hot water tank sensor; combi models include an expansion vessel. Minimum gas pressure of 3.5” wc makes the Greenstar FS boiler suitable for low gas pressure lines, especially in large cities.

All eight floor standing models retain the same boiler control and heat exchanger offered on existing Greenstar wall-mounted boilers, and offer both room sealed and open flue options.

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Greenstar models are ideal for heating and domestic hot water applications, to include radiant heating with panel radiators, for use in small studios to full-size homes, and are especially quiet in operation. Since 2001 more than 2 million Greenstar units have been sold worldwide.

Ease of installation is facilitated by an integrated circulator on boiler models and an expansion vessel on combi models. By integrating a low loss header, there are no flow restrictions for the heat exchanger. Piping connections to replace existing boiler installations can be accomplished in just over 30 minutes on average (verified by an independent test institute). A flexible vent liner can be used to fit an existing chimney, making venting fast and easy.

Maintenance is also reduced due to the Greenstar FS boiler's coated heat exchanger that significantly reduces scale formation and helps maintain peak efficiency for an extended operational lifetime.

Greenstar FS models come with a limited lifetime warranty on heat exchangers and 5 years on parts and labor. See www.boschheatingandcooling.com for complete warranty details.

Also Available: The Bosch Greenstar Combi **151p** gas condensing wall-mounted boiler is available for use in high-volume residential projects, sold at a highly competitive price.

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About Bosch Thermotechnology

Bosch Thermotechnology is a leading source of high quality cooling and heating systems, including tankless, point-of-use and electric water heaters, floor-standing and

wall-hung boilers, Bosch and FHP geothermal heat pump systems as well as controls and accessories for every product line.

Bosch Thermotechnology 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. For more information, visit www.boschheatingandcooling.com

About the Bosch Group

The Bosch Group is a leading global supplier of technology and services. It employs roughly 360,000 associates worldwide (as per April 1, 2015). The company generated sales of 49 billion euros in 2014. Its operations are divided into four business sectors: Mobility Solutions, Industrial Technology, Consumer Goods, and Energy and Building Technology. The Bosch Group comprises Robert Bosch GmbH and its roughly 440 subsidiary and regional companies in some 60 countries. Including its sales and service partners, Bosch is represented in roughly 150 countries. This worldwide development, manufacturing, and sales network is the foundation for further growth. In 2014, Bosch applied for some 4,600 patents worldwide. The Bosch Group's strategic objective is to create solutions for a connected life. 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."*

Exchange rate: 1 EUR = \$1.32850

**The sales figure disclosed for 2014 does not include the former joint ventures BSH Bosch und Siemens Hausgeräte GmbH (now BSH Hausgeräte GmbH) and ZF Lenksysteme GmbH (now Robert Bosch Automotive Steering GmbH), which have since been taken over completely.*

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