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BOSCH THERMOTECHNOLOGY INTRODUCES GREENSTAR FLOOR STANDING MODEL WITH AFUE 95% RATED EFFICIENCY

- ▶ Greenstar FS Product Family Complements Wall-Mounted Versions
- ▶ Boiler and Combi Units 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

Londonderry, NH – 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%.

All 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 1.5 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.

Press image (*attached*)

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About Bosch:

About Bosch Thermotechnology

Bosch Thermotechnology is a leading source of high quality heating, cooling and hot water systems. The Company offers Bosch tankless, point-of-use and heat pump electric water heaters, Bosch and Buderus floor-standing and wall-hung boilers, Bosch and FHP geothermal 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:

Having established a regional presence in 1906 in North America, the Bosch Group employs some 25,000 associates in more than 100 locations. In 2014, Bosch generated consolidated sales of \$11.3 billion in the U.S., Canada and Mexico, according to preliminary figures. For more information, visit www.boschusa.com, www.bosch.com.mx and www.bosch.ca.

The Bosch Group is a leading global supplier of technology and services. According to preliminary figures, its roughly 290,000 associates generated sales of 48.9 billion euros (\$65 billion) 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 more than 360 subsidiaries and regional companies in some 50 countries. If its sales and service partners are included, then 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 goal is to deliver innovations for 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

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