

November 3, 2015

BOSCH INTRODUCES NEW STAINLESS STEEL BOILER LINE: EIGHT NEW CONDENSING BUDERUS SSB UNITS AT 98% THERMAL EFFICIENCY

- Models from 85MBH up to 1024MBH Input
- ASME SA-240 Type 316L Stainless Steel Heat Exchangers
- PVC, CPVC, PP and AL29-4C with Many CSA Approved Venting Configurations
- For Use in a Range of Spaces/Buildings: Small Studio Units Up to Commercial Size Buildings

Londonderry, NH- Bosch Thermotechnology is introducing a new sealed combustion high efficiency stainless steel boiler line with condensing technology. The **Buderus SSB Series** consists of a total of eight models in four separate chassis sizes with inputs ranging from 85MBH up to 1024MBH, and are applicable for use in small studio units all the way up to commercial buildings. Bosch is introducing the new SSB Series in phases with mid-size range 255,399 and 512 MBH models available initially.

The SSB Series was designed as a modular platform for commonality and familiarity for the installer, with fewer spare parts for faster service and less inventory requirements.

These boilers, which can be cascaded, feature a proprietary ASME SA-240 stainless steel type 316L heat exchanger and an integrated premix burner and a pneumatic air-gas system for optimized combustion. They can be vented using CPVC, PVC, PP, PP Flex, Stainless Steel AL29-4C, IPEX type IIA & IIB for use with single-pipe, two pipe or concentric configuration.

SSB boilers have a 5:1 turndown, an onboard control that includes weather compensation, mod-bus connectivity, a two-wire cascades link, plus terminal wiring. They also feature a factory installed low-water-cutoff (LWCO) and safety temperature high limiter with a manual reset to speed installation.

Bosch Thermotechnology
50 Wentworth Avenue
Londonderry, NH 03053 USA

E-mail craig.lazinsky@us.bosch.com
Phone +1-603-965-7445

Bosch Thermotechnology Corp.
Craig Lazinsky
BoschHeatingandCooling.com

Also pre-installed in the larger units (sizes 512 to 1024 MBH) are a CSD-1 compliant low and high gas pressure switch.

Buderus SSB units installed in residential applications have a 10-year limited warranty on the stainless steel heat exchanger and a 5-year limited warranty on parts and labor at Bosch approved rates. For boilers installed in a building other than 1-2 family residential dwellings, the other boiler parts have a 2-year limited warranty, excluding labor charges. Complete SSB Warranty details are available at www.boschheatingandcooling.com.

Press photo included.

Contact:

Craig Lazinsky

Bosch Thermotechnology

Phone: +1 603-965-7445

craig.lazinsky@us.bosch.com

About Bosch

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. According to preliminary figures, its roughly 281,000 associates generated sales of 46.4 billion euros (\$61.6 billion) in 2013. The Bosch Group comprises Robert Bosch GmbH and its more than 350 subsidiaries and regional companies in some 60 countries. If its sales and service partners are included, then Bosch is represented in roughly 150 countries. Its operations are divided into four business sectors: Automotive Technology, Industrial Technology, Consumer Goods, and Energy and Building Technology. This worldwide development, manufacturing, and sales network is the foundation for further growth. In 2013, Bosch applied for some 5,000 patents worldwide. The Bosch Group's*

products and services are designed to fascinate, and to improve the quality of life by providing solutions which are both innovative and beneficial. In this way, the company offers technology worldwide that is “Invented for life.” Additional information on the global organization is available online at www.bosch.com, www.bosch-press.com, and <http://twitter.com/BoschPresse>.

In the U.S., Canada and Mexico, the Bosch Group manufactures and markets automotive original equipment and aftermarket products, industrial drives and control technology, power tools, security and communication systems, packaging technology, thermotechnology, household appliances, healthcare telemedicine and software solutions. For more information, please visit www.boschusa.com, www.bosch.com.mx and www.bosch.ca.

**Due to a change in legal rules governing consolidation, 2013 figures can only be compared to a limited extent with 2012 figures. Exchange rate: 1 EUR = \$1.32812 (or 16.96406 MXN or \$1.36837 CAD).*

###