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New Greensource Residential Geothermal Heat Pumps Deliver Cost Savings With High Efficiency Green Technology

Features and Benefits for the Homeowner:

- Lowest operating costs – save up to 70% on utility bills
- High efficiency up to 32.0 EER (part load) and up to 22.0 (full load)
- Economical - 30% federal tax credit available for geothermal heat pumps
- Quiet - Advanced sound package for whisper-quiet operation as low as 52dBA
- Customizable - configurable air discharge/return to meet installation needs
- Reliable – backed by 10 year limited warranty on parts and labor*

* See BoschGeo.com for details

Londonderry, New Hampshire – Bosch Thermotechnology Corp. introduced the new Greensource™ CDi series heat pump incorporating green technology for residential applications. CDi series stands for Complete Design with Innovation, and is built and tested to be one of the highest efficiency and most reliable units on the market. The new Greensource™ CDi series SM model heat pump comes in cooling capacities from 2 to 6 tons and is equipped with quality and innovative technology to cool and heat a home economically and in an environmentally friendly manner.

“The Greensource line offers optimal value in geothermal products,” said Craig Kersten, Bosch Thermotechnology’s Manager for Residential and Light Commercial Products. “With a part load EER (Energy Efficiency Rating) of up to 32.0 and a full load EER of up to 22.0, coupled with a tin-plated evaporator coil for long-life, floating base pan and variable-speed motor for quiet operation, airtight cabinet with less than 2% air leakage, closed cell fiber-free insulation for improved air quality and energy-savings, multi-position airflow flexibility, and backed with a ten-year parts and labor limited warranty, Greensource provides a total solution in energy-efficient home comfort.”

Energy Efficient Comfort

Geothermal heat pumps are designed and built in Bosch’s ISO 9001 and ISO 14001 certified facilities in Fort Lauderdale, Florida. They serve as a platform for renewable energy products in a residential comfort control system. CDi series SM

Bosch Thermotechnology
50 Wentworth Avenue
Londonderry, NH 03053

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

Bosch Thermotechnology
Craig Lazinsky
Website <http://www.bosch-climate.us>

model heat pump was awarded ENERGY STAR 2013 Most Efficient product recognition. The new CDi series meets ENERGY STAR Tier 3 requirements, making it eligible for up to a 30% federal tax credit*.

* See BoschGeo.com for details

Additionally, Bosch has introduced a line of Indoor Air Quality (IAQ) accessories and thermostats to suit customers' comfort control needs. These products are designed to enhance the homeowner's experience with Bosch geothermal heat pumps and to provide a higher level of comfort with the control and delivery of fresh, clean air.

“From our geothermal heat pumps, to condensing tankless water heaters and solar thermal water heating technology, Bosch can provide a full suite of high efficiency heating, cooling and water heating products to suit customers' needs,” added Lyndal Moore, National Sales Manager for geothermal products.

Bosch Thermotechnology consumer website www.boschheatingandcooling.com and geothermal website www.BoschGeo.com provide access to literature, specifications and dealer locator. Animations and savings calculator tools explain the benefits and cost savings estimates of using geothermal technology.

Press photo available on request

Contact:

Craig Lazinsky

Bosch Thermotechnology

Phone: +1 603-965-7445

craig.lazinsky@us.bosch.com



About Bosch Thermotechnology

Bosch Thermotechnology is a leading source of high quality water heating and comfort heating systems. The Company offers tankless, point-of-use and heat pump electric water heaters, solar thermal systems, 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

In the U.S., Canada and Mexico, the Bosch Group manufactures and markets automotive original equipment and aftermarket solutions, industrial drives and control technology, power tools, security and communication systems, packaging technology, thermotechnology, household appliances, solar energy, healthcare telemedicine and software solutions. Having established a regional presence in

1906, Bosch employs nearly 24,600 associates in more than 100 locations, with consolidated sales of \$10.6 billion in fiscal year 2012. 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. In fiscal 2012, its roughly 306,000 associates generated sales of \$67.5 billion. Since the beginning of 2013, its operations have been divided into four business sectors: Automotive Technology, Industrial Technology, Consumer Goods, and Energy and Building Technology. The Bosch Group comprises Robert Bosch GmbH and its roughly 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. Bosch spent some \$6.1 billion for research and development in 2012, and applied for nearly 4,800 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 is available online at www.bosch.com and www.bosch-press.com.

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