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Greensource Residential Geothermal Heat Pumps Deliver Cost Savings With High Efficiency Green Technology Now Available With IAQ Accessories

Features and Benefits for the Homeowner:

- Low 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)
- Meets ENERGY STAR Most Efficient 2014 designation
- Economical – 30% 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 boschheatingandcooling.com for details

AHR Expo, New York City – Bosch Thermotechnology Corp. offers the Greensource CDi series SM Model 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 heat pump comes in capacities from 2 to 6 tons and is equipped with quality-driven, innovative technology to cool and heat a home economically and in an environmentally friendly manner.

A suite of Indoor Air Quality (IAQ) accessories is now available for use with the Greensource product line. The Bosch Total Comfort Solution represents the next generation of air quality accessories designed to provide a higher quality of indoor living through improved air comfort. IAQ accessories include a humidifier, photo-catalytic analyzer (PCO), carbon and potassium-permanganate filters, a smoke detector, fresh air dampers and touchscreen thermostats. All have been designed and manufactured to Bosch's highest quality standards.

“The Greensource line, now with IAQ, offers optimal value in geothermal products,” said Craig Kersten, Bosch Thermotechnology’s Product Manager for Residential and Light Commercial Products. “With a part load EER (Energy

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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, a floating base pan and variable-speed motor for quiet operation, and backed with a ten-year parts and labor limited warranty, Greensource provides a total solution in energy-efficient home 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. The CDi Series SM model heat pumps were awarded ENERGY STAR 2013 and 2014 Most Efficient product recognition. Additionally the CDi Series meets ENERGY STAR Tier 3 requirements, making it eligible for up to a 30% federal tax credit*. * See Boschheatingandcooling.com for details

“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 any customer’s needs,” added Lyndal Moore, National Sales Manager for geothermal products.

Bosch Thermotechnology’s 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 photos attached (note - low-res images for reference only)



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About Bosch:

About Bosch Thermotechnology

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

The Bosch Group is a leading global supplier of technology and services, active in the fields of automotive technology, energy and building technology, industrial technology, and consumer goods. According to preliminary figures, more than 306,000 associates generated sales of 52.3 billion Euros (\$67.2 billion) in 2012. 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. This worldwide development, manufacturing, and sales network is the foundation for further growth. Bosch spent some 4.5 billion euros (\$5.8 billion) for research and development in 2012, and applied for over 4,700 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.

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, solar energy, healthcare telemedicine and software solutions. Having established a regional presence in 1906, Bosch employs over 22,500 associates in more than 100 locations, with sales of \$9.8 billion in fiscal year 2011. For more information, please visit www.boschusa.com, www.bosch.com.mx and www.bosch.ca.

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