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**FHP INTRODUCES A NEW LINE OF 100% OUTDOOR AIR  
ROOFTOP HEAT PUMPS FOR COMMERCIAL APPLICATIONS**

**THE NEW RT SERIES OF HEAT PUMPS ARE ENERGY AND COST EFFICIENT  
ALTERNATIVES TO CUSTOM-BUILT EQUIPMENT**

**FOR IMMEDIATE RELEASE**

Ft. Lauderdale, FL – August 25, 2010 – FHP, a unit of Bosch Group’s Thermotechnology Division and a leading manufacturer of water source and geothermal heat pumps, announced today the availability of its RT series 100 percent outdoor air rooftop heat pumps. The 13 models of the RT series come in sizes ranging from 4 to 30 tons.

Unique to the RT series is a built-in energy recovery wheel that delivers up to a 75 percent reduction in demand for cooling and heating equipment – equivalent to eliminating 4 to 40 tons additional capacity - meaning lower installation costs and increased energy savings. The RT range continues FHP goal to support designers in achieving Leadership in Energy and Environmental Design (LEED)

The RT series’ pre-engineered design is a high-quality alternative for 100 percent outdoor air applications traditionally requiring expensive, custom-built equipment. Ideal for schools, office buildings and virtually any building requiring ventilation air, the RT series is compliant with the ASHRAE 62 standard by assuring that minimum outdoor air volumes are delivered indoors. The RT series is capable of conditioning summer outdoor air to room design conditions and helps prevent the indoor flow of overly dry winter air that can contribute to respiratory irritation.

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“True to our nearly 40 years of heat pump manufacturing and design experience, the RT series is a welcome addition to our line of commercial water source heat pumps,” said John Allcott, VP International Product Management, Business Unit Air Conditioning from FHP Bosch Group. “Now from FHP you can have a complete and integrated system of energy efficient WSHP for control of both the space conditions and the fresh supply air. With its pre-engineered, patented energy recovery wheel design, contractors and engineers can be assured of easy installation of a matched system, reliable operation and increased energy savings over the life of the unit, all without having to pay a custom unit premium.”

To assist contractors and engineers with easy specifying and ordering of the RT series, FHP has instituted a software tool – the CAPS system – where specific operating parameters can be input and the software will display up to six different unit selections at varying efficiencies and costs. Different options for each model can be selected, and CAPS software will generate performance data and unit drawings, which can then be used for bid submissions. For more information please visit the FHP website at [www.fhp-mfg.com](http://www.fhp-mfg.com).

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### **About FHP**

Founded in 1970, FHP is a leading manufacturer of water source and geothermal heat pumps in the U.S. FHP's engineering efforts have been driven by a commitment to providing a greener world for future generations. FHP was the first company that offered a full line of products equipped with the environmentally- friendly refrigerant R-410A. FHP headquarters includes a state-of-the-art manufacturing facility featuring the most currently available heat pump technologies. Each product is factory tested for adherence to Bosch quality standards in order to provide our customers the highest level of satisfaction and performance. All FHP products are engineered and tested in our world class laboratory in order to ensure the most efficient and quiet technology available. Additionally, FHP's heat pumps are independently tested and certified by the Air Conditioning, Heating and Refrigerant Institute (AHRI) and the Underwriters Laboratory (UL).

**About Bosch Group/Thermotechnology Division**

The Thermotechnology Division is part of the Consumer Goods and Building Technology business sectors of Bosch Group. Bosch Thermotechnology has been active in the renewable energy industry since 2005 when it acquired the largest manufacturer of electric heat pumps in Sweden in order to become a major player in the European marketplace and expanded its heat pump business on a global scale when it took over FHP Manufacturing Company in 2007.