



Case Study – Ochsner Medical Center

Location: Kenner, LA

Building: Multiple levels, 198,262 Sq. Ft.

Equipment: Bosch/FHP SV, LV, EC Models

Completion Date: TBD

1. Project Background

Ochsner Medical Center – also called Ochsner Kenner, is a 170-bed acute care community hospital serving the residents of Kenner, LA. and surrounding communities. The facility opened in 1985 to provide the advantages of a large urban medical center in a community-based setting, offering a full range of services and award-winning care. For their comfort needs, 160 water source heat pumps, many from Bosch/FHP, including the SV, LV, and EC models, were initially installed on site from vertical to horizontal in configuration, with fractional tonnage up to 10-tons. Recently, management elected to initiate an equipment upgrade and replacement project of those existing units.



AHG Services, a Kenner-based mechanical construction, HVAC, plumbing, medical gas piping, and related services contracting firm, was contracted to provide these replacements. With more than 30 years of experience, the firm boasts 879 projects (including completed and current) and operate in 6 specialist industries.

So far, AHG Services have already replaced half of the existing units with Bosch/FHP replacement units. AHG Services Service Manager, Ritchie Mussachia, states that, “If I am putting a WSHP in, we are replacing with Bosch... (we) love Bosch because we don’t have to deal with too many troubleshooting calls on the equipment and have never dealt with the warranty issue.” Additionally, Mussachia, indicates AHG Services especially enjoys the availability of Bosch/FHP equipment, as it is stocked locally by United Refrigeration, Inc., a Bosch/FHP partner.



2. Conclusion

By engaging AHG Services, an experienced and local contracting firm, the hospital is able to provide a simple, efficient, and space-saving solution using Bosch/FHP high-efficient and compact water source heat pump equipment. By making Bosch/FHP its primary supplier, the hospital also saves time, cost, and the hassle of dealing with multiple vendors. Hospital personnel has also indicated their love of the new water source heat pump units and how comfortable they are every day.



About Bosch

Bosch Group

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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 and software solutions. The Bosch Group's products and services are designed to improving quality of life by providing innovative and beneficial solutions. In this way, the company offers technology worldwide that is "Invented for life." Additional information is available online at boschheatingandcooling.com and bosch.ca.

Bosch Thermotechnology in North America

Bosch Thermotechnology is a leading source of high quality water heating and comfort systems. The company offers gas tankless, electric whole house and point-of-use water heaters, Bosch and Buderus floor-standing and wall mounted boilers, Bosch and FHP geothermal, water-source and air-source systems as well as controls and accessories for all product lines. Bosch Thermotechnology is committed to being Simply Smart by offering products that work together as integrated systems that enhance quality of life in an ultra-efficient and environmentally friendly manner. For more information, visit boschheatingandcooling.com.



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