

## Rheem Manufacturing is CxEnergy Gold Sponsor

## Also Exhibiting & Giving Presentation on High Hot Water Use Facilities

For Immediate Release

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(Washington, D.C. Feb. 2, 2016)—CxEnergy, the only conference and expo dedicated exclusively to building commissioning and energy management, announced today that <a href="Rheem"><u>Rheem</u></a> will be a Gold Sponsor and an Exhibitor at the event.

Additionally, Applications Engineer Shaun Thomas will present on the topic of "Understanding Hot Water Consumption, Energy Use & System Efficiencies in High Use Facilities." This session shows how to estimate hot water demands and determine the requirements for calculating the capacity for the water heating system in high use facilities. Presentation topics include the effects of efficiency on the consumption of energy in water heating systems, how those efficiencies calculate into actual costs, how specifying higher efficiency equipment can reduce energy consumption and operating cost (with realistic ROIs) and emerging technologies.

Rheem will exhibit its award winning Rheem  $H_2AC$  System that offers unprecedented energy savings for facilities with high sensible cooling loads and large hot water demands. The  $H_2AC$  is a Rooftop Airconditioning system that incorporates an engineered waste heat recovery system capable of providing preheated water, up to 125F, to a water heater. Ideal for the food service industry, the  $H_2AC$  has the potential to reduce the energy consumption by as much as fifty percent in typical water heating systems, saving energy, as well as saving facility owners thousands of dollars over the life of the product.

<u>CxEnergy 2016</u> is being held April 11-13 at the Hilton Anatole in Dallas, TX. <u>CxEnergy's technical program</u> will cover key topic areas including Building Envelope/Enclosure Commissioning, Technology & Innovation, Energy Management, Commissioning Specialty Systems, Policy & Financial Issues, and more. The expo hall showcases a wide variety of companies specializing in controls, instruments and metering devices as well as consultative services in engineering and enterprise energy management. CxEnergy 2016 features several networking events that connect commissioning and energy management personnel, engineers, building owners and facility managers with manufacturers and energy services providers. Attendee registration and event information updates are available at <a href="https://www.cxenergy.com">www.cxenergy.com</a>

CxEnergy is presented by the AABC Commissioning Group (<u>ACG</u>), Associated Air Balance Council (<u>AABC</u>), and Energy Management Association (<u>EMA</u>). Supporting organizations include the Texas Chapter of the Unites States Green Building Council, The Dallas 2030 District, The South-central Partnership for Energy Efficiency as a Resource (SPEER), The Continental Automated Buildings Association, The Business Council for Sustainable Energy and The Institute for Market Transformation.