

2011



Products of the Year

Double-Wall Heat Exchanger

Bell & Gossett's BPXTM BPDW double-wall brazed-plate heat exchangers are ideal for hydronic heating applications such as radiant, snow melt, domestic hot water and pool heating. They also can be used as refrigerant condensers and evaporators, as oil coolers and many other applications. **Bell & Gossett.** www.completewatersystems.com.



Drainback Solar System

The Solar Usage Now SUN Equinox is an unpressurized and direct drainback solar system based on a storage tank concept fundamentally different from usual systems. The system is virtually maintenance-free and fail-safe, and uses free power from the sun for water heating, effectively supporting the heating system. The system is ideal for residential and commercial applications. **Solar Usage Now.** www.solarusagenow.com.

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Hydronic Balancing Device

Victaulic's TA-Scope is a wireless handheld device that verifies, measures and maintains complex hydronic systems quickly and efficiently, contributing to lower energy costs with added accuracy and ease in the hydronic balancing process. **Victaulic.** www.victaulic.com.



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Water Hammer Arrester Valves

Dahl's water hammer arrester valves control water hammer created by fixtures with quick-closing valves, such as washing machines, dishwashers, ice machines, single-lever and touchless faucets and even toilets – for both retrofits and new installs. Available in more than 50 different models to suit most end-of-line pipe types and sizes, the valves' compact, integral design allows them to install upright, horizontally or at any angle between. Dahl uses an ASSE1010 AA arrester with a dual O-ring piston that maintains a permanent cushion of air to absorb pressure spikes, setting it apart from conventional standpipes, air risers or air chambers that become water-logged. **Dahl.** www.dahlvalve.com.

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Energy-Efficient Heating Circulator

Bell & Gossett's energy-efficient heating circulator uses unique technology to achieve significant energy savings while delivering hot water throughout commercial properties. Featuring electronically commutated motor technology and a patented spherical motor design, the ecocirc auto and vario pumps eliminate the need for a conventional shaft, seal and bearing assembly. **Bell & Gossett.** www.completewatersystems.com.

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Tribute Boiler

Fulton's Tribute model (ICT) boiler features the company's reliable pressure vessel design and high efficiencies, but with the capability to operate at sub 9 ppm NOx with an advanced boiler control system. The Tribute model honors Fulton Cos.' heritage as a family-owned business and Fulton founder Lewis Palm. **Fulton.** www.fulton.com.

FOR MORE PRODUCTS, SEE PAGE 84.