

ISSUE	Close & Materials Due	FEATURE FOCUS	ENERGY EFFICIENCY/ GREEN FOCUS	PRODUCT SPOTLIGHT: NOTE: May include, but not limited to, the following product types:
<b>JAN</b>	12/8/09 12/15/09	<ul style="list-style-type: none"> <li>Chilled Beams</li> <li>Condensing Boilers</li> </ul>	Photovoltaic	AHR Expo Product Preview
<b>FEB</b>	1/11/10 1/18/10	<ul style="list-style-type: none"> <li>New-Age Refrigerants</li> <li>Rooftop Units</li> </ul>	Geothermal Systems	<b>Rooftop Units:</b> Packaged with VAV/RH (electric or hydronic), Single Zone, Dual Fuel, Central Station AHU
<b>MARCH</b>	2/1/10 2/8/10	<ul style="list-style-type: none"> <li>Becoming a LEED Professional</li> <li>Life Safety</li> </ul>	Ventilation	AHR Expo Product Review
<b>APRIL</b>	3/2/10 3/9/10	<ul style="list-style-type: none"> <li>HVAC-System Connectivity</li> <li>Humidification</li> </ul>	Commissioning	<b>Humidifiers:</b> Central Plant, Centrifugal, Direct, Evaporative, Steam, Room Unit, Humidistat
<b>MAY</b>	4/5/10 4/12/10	<ul style="list-style-type: none"> <li>Building Information Modeling</li> <li>Variable-Speed Drives</li> </ul>	Evaporative Cooling	<b>Motors &amp; Drives:</b> Variable Speed, Adjustable Speed, Cooling-Tower Fan, Electrical, Mechanical, Hermetic Motors, Fractional
<b>JUNE</b>	4/30/10 5/7/10	<ul style="list-style-type: none"> <li>Info-dex Directory</li> <li>Temporary/Portable Cooling</li> </ul>	Biofuel-based Systems	<b>Boilers:</b> Electric Steam and Hot Water, Gas-Fired, Condensing, Sealed Combustion, Direct Vent, Packaged Unit, Process, Waste-Heat Recovery, Commercial, Industrial
<b>JULY</b>	5/31/10 6/7/10	<ul style="list-style-type: none"> <li>Pump Efficiency &amp; Reliability</li> <li>Dehumidification</li> </ul>	High-Performance HVAC Retrofits	<b>Dehumidifiers:</b> Building Humidity Control, Compressed Air, Electric, Indoor Swimming Pool, Process, Refrigerated, Desiccant, Sprayed Coil
<b>AUG</b>	7/5/10 7/12/10	<ul style="list-style-type: none"> <li>Fan Selection</li> <li>Cooling Towers</li> </ul>	Heat Recovery	<b>Fans:</b> Axial Flow, Pressure, Variable Speed, Ceiling, Centrifugal In-line, Centrifugal Metal, Centrifugal Plastic, Duct Booster, Makeup Air, Mechanical Draft, Propeller, Variable-Speed Propeller
<b>SEPT</b>	8/6/10 8/13/10	<ul style="list-style-type: none"> <li>VRF/VRV Systems</li> <li>Variable-Speed Pumping</li> </ul>	Life-Cycle-Cost Analysis	<b>Pumps:</b> Centrifugal, Boiler Feed, Condensate Pumps, Condensate Return Pumps, Multistage pumps, Reciprocating Pumps
<b>OCT</b>	9/6/10 9/13/10	<ul style="list-style-type: none"> <li>Greenhouse Gas</li> <li>Water Vapor Transmission &amp; Condensation Control</li> </ul>	Control Systems	<b>Air Conditioning:</b> Central Station, Computer Room, Ducted Split, Ductless Split, Chillers, Evaporative, Fan Coil, Horizontal Package, Industrial, Packaged Terminal, Portable, VRF
<b>NOV</b>	10/8/10 10/15/10	<ul style="list-style-type: none"> <li>Automated-Building Design</li> <li>Mechanical-System Insulation</li> </ul>	Water Conservation	<b>BAS/Controls:</b> Direct Digital Controls, Energy Management, IAQ, Temperature, Occupancy, Life Safety
<b>DEC</b>	11/3/10 11/10/10	<ul style="list-style-type: none"> <li>Testing &amp; Monitoring</li> </ul>	Net-Zero-Energy Buildings	<b>Test Instruments:</b> Sound Level, Surface Temperature, Temperature, Data loggers, Leak Detection, Moisture, CO <sub>2</sub> , Relative Humidity

## TECHNOLOGY &amp; TRENDS

## APPLICATIONS

Air Conditioning	Building Automation/ Controls	Fire & Smoke	Heating/Boilers	Humidification/ Dehumidification	Motors & Drives	Plumbing/Piping/ Pumping	Ventilation/Indoor Air Quality	Commercial & Govern- ment Office Buildings	Hospitals/Health Care	Manufacturing/ Industrial	Schools & Universities	SUPPLEMENTS/ SPECIAL SECTIONS	WEBINAR TOPICS
■	■	■	■	■	■	■	■	■	■	■	■	Boiler Systems Engineering	Chilled Beam Design Tips
■		■	■		■		■	■	■	■	■	Fire Protection Engineering	Geothermal
■		■		■			■		■		■		Fire & Smoke Systems
	■	■		■				■		■		Fire Protection Engineering	Health-Care Facilities
■					■	■		■			■	Techlit Selector	Building Information Modeling
	■		■			■	■			■		Boiler Systems Engineering	Sustainable-Building Performance
		■		■		■			■		■	Fire Protection Engineering	Green Schools
■			■				■		■	■			Ventilation
■			■			■		■			■		Interoperability
■	■	■		■	■			■		■	■	Fire Protection Engineering	Green Manufacturing
	■		■			■	■	■	■			Networked Controls Techlit Selector	Intelligent-Building Design
■				■			■		■	■			Hydronic Systems