



Honeywell Sensing and Control has many products that may potentially be used in HVACR (Heating, Ventilation, Air Conditioning and Refrigeration) applications such as boilers, cooling coils, dampers, ducts, fans, gas valves and VAV (Variable Air Volume) controls. Join us at the AHR Expo, booth #5349, January 23-25, 2012 at McCormick Place in Chicago, Illinois.

Products we'll be displaying include:



• **TruStability® pressure sensors:** used to monitor differential pressure for clog filter, VAV control, remote transmitter, and other HVAC applications



• **Honeywell HumidCon™ digital humidity/temperature sensors:** used to maintain occupant comfort or ideal perishable storage humidity and temperature levels via precise RH and temperature measurement



• **Honeywell Zephyr™ airflow sensors:** used to monitor mass airflow for VAV controllers and in-line transmitter for HVAC applications



• **Hall-effect magnetic sensor ICs:** used in brushless DC motors to help them run more smoothly, quietly and efficiently



• **Temperature probes:** used in temperature controllers in industrial HVAC applications, and for thermostat control, refrigerant, and compressor temperature monitoring in refrigeration applications



• **Current sensors:** for energy management, amp draw status and kilowatt consumption



• **MICRO SWITCH™ snap-action switches:** high performance mechanical switching for a wide variety of heating and ventilation applications, including furnace and boiler pressure switching, direct-acting damper actuators, and valve position detection



• **Pressure switches:** used to monitor steam pressure in boilers to prevent a potentially explosive situation