



# News

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**AMERICAN SOCIETY OF HEATING, REFRIGERATING AND AIR-CONDITIONING ENGINEERS**  
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## **Winnipeg Engineer Receives ASHRAE Distinguished Service Award**

LOUISVILLE – Bert Phillips, P.Eng, received a Distinguished Service Award from the American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE) at its 2009 Annual Conference held here June 20-24.

The Distinguished Service Award salutes members of any grade for giving freely of their time and talent on behalf of the Society. The honor recognizes participation in chapter, regional and Society activities.

Phillips is principal, UNIES, Winnipeg, Manitoba, Canada.

As principal researcher for ASHRAE research project 543, *An Investigation of Freezing Control Strategies for Residential Air-To-Air Heat Exchangers*, he evaluated the energy impact of freeze control strategies for air-to-air energy recovery devices in cold climates. He developed a computer model to simulate various strategies for different climates and heat exchange effectiveness. The final report provided equipment specifiers and manufacturers clear direction as

to appropriate defrost strategies for various applications. Phillips' other service includes being a member of SPC 193P, *A Method of Test for Determining the Air-Leakage Rate of HVAC Equipment*, TC 5.5, Air-to-Air Energy Recover, and chair of the ASHRAE Technology Awards judging panel.

ASHRAE, founded in 1894, is an international organization of some 50,000 persons. ASHRAE fulfills its mission of advancing heating, ventilation, air conditioning and refrigeration to serve humanity and promote a sustainable world through research, standards writing, publishing and continuing education.

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