



saveONenergy™

Dear HCI Participant,

HRAI, on behalf of the Ontario Power Authority (OPA), is pleased to offer a training course highlighting the importance of best practice installation for energy-efficient equipment. This course is based on the *CSA C273.5-11 Standard "Installation of Air Source Heat Pumps and Air Conditioners"* and will cover 6 key installation factors directly affecting system efficiency:

- Proper duct design and sealing
- System sizing
- Accurate coil matching with condensing unit
- Correct air flow over indoor coil
- Correct refrigerant charge
- Complete commissioning

This one-day program, which focuses on the opportunities for maximizing energy-efficiency and occupant comfort when installing equipment, was developed for technicians, salespersons and system designers. Upon successful completion, each attendee will receive a course certificate.

All technicians installing equipment under the HCI initiative will be required to complete the one-day training program by December 31, 2013. Effective January 1, 2014, participation in the HCI initiative will be restricted to companies whose technicians have completed the training.

Practice of these installation measures will be assessed during the application process for the **HEATING AND COOLING INCENTIVE** to determine the in-field application of the key factors covered in the course.

A detailed Course Schedule, as well as registration information, will be distributed to HCI participating contractors in early January 2013, with the first training session scheduled for February 11, 2013.

For more information concerning the training schedule, please contact Angie Mantei at HRAI at 1-800-267-2231 ext. 237, or by email at amantei@hrai.ca.

Warren Heeley

President

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