

Residential Ventilation System Design & Install Certification

Project Address:		Municipality:	
Owner:			
Ventilation Contractor:		HRAI #: (If Applicable)	

A Building Permit has been issued for the installation of a residential ventilation system for this project under the requirements of the *Uniform Building Accessibility Standards Act and Regulations*, which includes the National Building Code of Canada, 2010.

Part 1 - Ventilation System Design (Submit Prior to Installation)

Required to be submitted prior to *Framing Inspection*

The ventilation system will be designed and constructed in accordance with:

<input type="checkbox"/>	Section 9.32, National Building Code of Canada, 2010.	<input type="checkbox"/>	CAN / CSA – F326 (HRAI certification number must be provided above)
--------------------------	---	--------------------------	---

The ventilation system will be installed:

<input type="checkbox"/>	In conjunction with a Forced Air Heating System.
<input type="checkbox"/>	Not in conjunction with a Forced Air Heating System; fresh air supply to bedrooms and other spaces as per 9.32.3.5.

The ventilation system will be comprised of (check **ALL** that apply):

<input type="checkbox"/>	A combination of a Heat Recovery Ventilator and Supplemental Exhaust Fan(s) as described in Articles 9.32.3.3. to 9.32.3.7. and 9.32.3.12. (2010 NBCC), or in conformance with the requirements of CAN/CSA-F326-M.
<input type="checkbox"/>	A separate Principal Ventilation Fan and Supplemental Exhaust Fan(s) as described in Articles 9.32.3.3. to 9.32.3.7. (2010 NBCC), or in conformance with the requirements of CAN/CSA-F326-M.
<input type="checkbox"/>	Heating appliances (furnaces, water heaters, fireplaces, etc) are direct vent or mechanically vented.
<input type="checkbox"/>	Heating appliances (furnaces, water heaters, fireplaces, etc) are not direct vent or mechanically vented, and Protection Against Depressurization will be achieved:
<input type="checkbox"/>	In accordance with Article 9.32.3.8 (NBCC 2010)
<input type="checkbox"/>	Through the test method described in CAN/CGSB-51.71, "The Spillage Test: Method to Determine the Potential for Pressure-Induced Spillage from Vented, Fuel-Fired, Space Heating Appliances, Water Heaters, and Fireplaces.

Part 2 – Install Certification (Submit After Installation)

Required to be submitted prior to *Final Inspection*

The installer's signature is declaration that the ventilation system installation meets the submitted system design, and all applicable requirements of The National Building Code of Canada, 2010. The contractor is responsible for balancing the system to the design air flows, as well as balancing the Heat Recovery Ventilator (if applicable).

Signature

Date

Print Name

Company