



## Heating & Ventilation - Details for Secondary Suite Application

[Heating & Ventilation - Details for Furnace Replacement Application](#)

<b>Project Address:</b>	
I, [PRINT NAME] _____, the <input type="checkbox"/> homeowner <input type="checkbox"/> contractor confirm by my signature below that;	
<input type="checkbox"/> Flue gas vents and gas lines <b>are not</b> located in the return air system. <input type="checkbox"/> Outdoor ventilation air is delivered to each occupiable space in code prescribed volumes. <input type="checkbox"/> Heat loss calculations have been conducted in accordance with CSA F280 <input type="checkbox"/> The HVAC design will maintain 22°C in all living spaces when the outdoor temperature is - 30°C <input type="checkbox"/> The HVAC design will maintain 18°C in common service rooms, ancillary spaces and exits when the outdoor temperature is - 30°C . <input type="checkbox"/> Where a single hydronic heating system serves the house and the secondary suite, individual temperature controls are provided in each dwelling unit served by the system. <input type="checkbox"/> The HVAC system does not mix air between the secondary suite and the house. Air duct distribution systems serving one of the dwelling units are not directly interconnected with other parts of the house. <input type="checkbox"/> Primary ventilation system identified <input type="checkbox"/> All new equipment commissioning reports and manuals are with the equipment	
<b>DEPRESSURIZATION check.</b>	
Make-up air: <input type="checkbox"/> Required <input type="checkbox"/> Not Required  Determined by: <input type="checkbox"/> Calculation <input type="checkbox"/> On-site depressurization test	<i>The following may be useful:</i> <a href="#">CSAF300</a> <a href="#">CAN/CGSB-51.71-2005</a> <a href="https://www.hrai.ca/worksheets">https://www.hrai.ca/worksheets</a>
I hereby declare that: I am the <input type="checkbox"/> <b>Contractor</b> <input type="checkbox"/> <b>Homeowner</b> responsible for the premises in which the work will be conducted; I assume responsibility for compliance with all applicable Acts, Codes & Regulations; Information provided on and with this form is, to the best of my knowledge, true, and complete; new equipment commissioning reports will be provided for review at time of Final Inspection and depressurization check calculations or test results will be provided upon request for review at time of Final Inspection. <b>NOTE: Two inspections are required 1) HVAC Concealed Duct Inspection PRIOR to concealment and 2) Final/Residential HVAC Inspection</b>	
<i>Type name to sign OR print form and sign</i>	Date:

Personal information is collected for the purpose of administration and delivery of services related to Safety Codes and Development under applicable legislation and City Bylaws. Collection is authorized under 4(c) of the Protection of Privacy Act (POPA) and is managed and protected in accordance with the Act. The City intends to input the information into an automated system to generate content or make decisions, recommendations or predictions in accordance with the City of Edmonton Generative AI Standard. For questions about the collection, please contact Service Advisor, 780-442-5054, or [eservices@edmonton.ca](mailto:eservices@edmonton.ca).