



## Gas Permit - Details for Furnace Replacement Application

[Details for installation of other gas-fired appliances](#)

|   |                |                                   |  |  |
|---|----------------|-----------------------------------|--|--|
| Project Address:  |                |                                   |  |  |
| List all gas-fired appliances that will remain or be newly installed in the dwelling at the me of inspection. |                |                                   |  |  |
| GAS WATER HEATER  |                | none                              | remains unchanged  | new gas water heater proposed  |
| Vent:   | B-Vent         | ULC-S636                          | Input Btu/h:   | Output Btu/h:  |
| NEW Make and Model:   |                |                                   |  |  |
| GAS FIREPLACE   |                | none                              | remains unchanged  | new gas fireplace proposed   |
| Vent:   | B-Vent         | Concentric Flex                   | Vent diam: "   | Combustion air diam: "   |
|   |                |                                   | Input Btuh:  | Output Btuh:   |
| NEW Make and Model:   |                |                                   |  |  |
| GAS CLOTHES DRYER   |                | none                              | remains unchanged  | new gas clothes dryer proposed   |
| Vent:   | Rigid          | Flex                              | Vent diam: "   | Confirm vent to exterior   |
| GAS COOKTOP/RANGE   |                | none                              | remains unchanged  | new gas cooktop and/or oven proposed   |
| Vent:   | None           | Direct to exterior                | Vent diam: "   |  |
| OTHER Specify and provide details at the end of this form.  |                |                                   |  |  |
| GAS FURNACE   |                | 1 new forced air furnace proposed | >1 new furnace: provide additional details at end of form. |  |
| Vent ULC-S636 diam:   | "              | Single pipe                       | 2-pipe   | Heating equipment must be sized to maintain a design temperature of 22°C in finished spaces while covering 100% of heat losses, but not exceeding 130% of heat losses. |
| Vent termination:   | Concentric kit | 2-pipe kit                        |  |  |
| NEW Make and Model:   |                |                                   |  |  |
| Input Btuh:   | Output Btuh:   |                                   |  |  |
| Btuh Heat Loss Total:   |                |                                   |  |  |

*Note: Inspection begins with a walk around building perimeter to view all exhaust terminations, including flue gas vents, in relation to fresh air and combustion air inlets. Have a tape measure and flashlight available for RVI.*



I hereby declare that:

I am the **Contractor** **Homeowner** 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 for review at time of Final Inspection.

*Type name to sign OR print form and sign*

Date:

The personal information collected on this form is collected under the authority of section 33(c) of the Freedom of Information and Protection of Privacy Act (Alberta). It will be used to process your permit application. Please be advised that your name, address and details related to your permit may be included on reports that are available to the public as required or allowed by legislation. If you have questions or concerns about the collection, use, disclosure or destruction of the personal information collected on this form, please contact Service Advisor, 2nd Floor, Edmonton Tower, 10111 104 Avenue, Edmonton, AB, T5J 0J4, 780-442-5054.