

Project Information		
Address: _____		BPA Number (Office use only) _____
Occupancy Class: _____	Floor Area (m ²): _____	Climate Zone: _____
<p>Energy performance compliance applies only to:</p> <ul style="list-style-type: none"> Houses with or without a secondary suite; Buildings containing only dwelling units and common spaces whose floor area does not exceed 20% of the floor area of the building; and Additions where the total gross floor area of the proposed addition(s) is less than 10m² <p>Form to be completed by a <i>competent person</i> <i>Competent person</i> is defined as a person who is familiar and fluent with building design under Section 9.36 of the NBC and acceptable to the Authority Having Jurisdiction. ***The full modelling report generated by an ANSI/ASHRAE 140 compliant software package or Hot 2000 software is required to be submitted.</p>		
Input parameters	Reference Model	Proposed Model
Airtightness (air exchanges per hour @ 50 Pa)		
Thermal mass (MJ/m ² •°C)		
Ventilation rate (l/s)		
HRV Efficiency		
Gross wall area of above grade walls		
Fenestration and door to wall ratio (FDWR) – reference (%)		
Direction of front elevation (clearly indicate one)	<input type="checkbox"/> N <input type="checkbox"/> NE <input type="checkbox"/> E <input type="checkbox"/> SE <input type="checkbox"/> S <input type="checkbox"/> SW <input type="checkbox"/> W <input type="checkbox"/> NW	
Area of windows and doors	Front elevation (m ²)	
	Rear elevation (m ²)	
	Left elevation (m ²)	
	Right elevation (m ²)	
	Total area of windows (m ²)	
	Total area of opaque doors (m ²)	
Energy use (GJ)		
Software Information		
Software title	Version	
Is software Hot2000 or ANSI/ASHRAE 140 compliant?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Is the Hot2000 program in general mode or ERS mode?	<input type="checkbox"/> General <input type="checkbox"/> ERS <input type="checkbox"/> N/A	
Confirm that the proposed house is at least 5% more efficient than the reference house when ERS mode is used in Hot2000 software	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Declaration		
<p><i>I hereby certify that the calculations submitted were prepared in full accordance with Subsection 9.36.5 of the 2015 NBC or the EnerGuide Rating System and the operation procedures of the software.</i></p>		
<p>_____ Print Name</p>		
<p>_____ Business Name</p>	<p>_____ Address</p>	
<p>_____ Email</p>	<p>_____ Phone Number</p>	
<p>_____ Signature</p>	<p>_____ Date</p>	