**Residential Energy Code Checklist**

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**Date:**  
**Energy Consultant:**  
**Phone:**  
**Email:**

**Project permit number:**  
**Project Address:**

<table>
<thead>
<tr>
<th>Pass</th>
<th>Fail</th>
<th>N/A</th>
<th>Installed</th>
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**Inspection and testing items:**

- Air infiltration testing; attach signed report
- Backdraft potential and CO testing; if required, attach signed report
- Duct tightness testing; if required, attach signed report
- Thermal bypass checklist; attach signed checklist
- Insulation values, type and location matches or exceeds prescriptive list 2009 IECC Table 402.1.1, or UA calculation report, or performance compliance report
- Whole house ventilation system meets design intent
- Crawlspace conditioning or ventilation meets design intent
- Installed water resistive barrier for walls matches drawings
- Installed vapor retarder for foundations, walls & ceilings matches drawings
- Installed roof ventilation or alternate matches drawings
- Mechanical equipment installed matches specifications for heating and cooling; equipment types, sizes and efficiencies on ACCA Manual S report
- Mechanical specification for water heating system; equipment types, sizes and efficiencies matches drawings
- A minimum of 50% high-efficacy lamps installed
- Programmable thermostat provided for each separate forced-air heating and cooling system
- Permanent certificate installed listing installed insulation values
- ENERGY STAR, boiler
- ENERGY STAR, furnace
- ENERGY STAR, air conditioner
- ENERGY STAR, refrigerator
- ENERGY STAR, freezer
- ENERGY STAR, dishwasher
- ENERGY STAR, clothes washer
- ENERGY STAR, clothes dryer

I certify these items inspected for code compliance.

Signature of Energy Consultant & date