

**Building Envelope Air Sealing & Duct Tightness  
2009 Energy Code Compliance Certificate  
(Blower Door & Duct Blaster Testing)**

Job Address: \_\_\_\_\_ Date: \_\_\_\_\_

General Contractor Name: \_\_\_\_\_ Phone: \_\_\_\_\_

Residential Permit Number: \_\_\_\_\_

**Building Envelope Air Tightness Verification**  Pass  Fail

Choose option used for compliance:

- Testing Option:** per 2009 IECC Section 402.4.2.1.  
**Blower Door Test:** Air sealing and insulation testing results: \_\_\_\_\_ ACH (Shall be less than 7 air changes per hour when tested with a blower door at a pressure of 50 Pa).
- Visual Inspection Option:** per 2009 IECC Section 402.4.2.2. Inspector to verify that each component is durably sealed to limit infiltration as specified on Table 402.4.2 "Air Barrier And Insulation Inspection Component Criteria"

**Duct Tightness Verification**  Pass  Fail

Choose option used for compliance: per 2009 IECC Section 403.2.2 tested @25 Pa across system, including the manufacturer's air handler enclosure.

- Post Construction Option:** Total leak  $\leq$  12 cfm / 100 sqft of conditioned area with all registers taped closed
- Rough-in test Option:** Total leak  $\leq$  6 cfm / 100 sqft of conditioned area with all registers taped closed or 4 cfm / sqft if no air handler installed.
- Not required:** all air handler and all ducts are located within conditioned space

By signing below: (check all applicable)

- I certify that I have conducted a **blower door test**.
- I certify that I have conducted a **duct blaster test**.

Testing may only be performed by individuals that are certified HERS Raters or Rating Field Inspectors by RESNET or Performance Verification Technicians, or other certifications as may be approved by the building official. The certified individuals must be an independent third-party entity, and may not be employed; or have any financial interest in the company that constructs the structure.

License Number: \_\_\_\_\_ Agency: \_\_\_\_\_

Signature of Inspector/Testing Technician: \_\_\_\_\_

Printed Name of Inspector/Testing Technician: \_\_\_\_\_