**NC Energy Efficiency Certificate**

(2018 NC Energy Code R403.1)

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| **Builder, Permit Holder or Registered Design Professional:** | Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Property Address:** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Date:** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

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| **Insulation Rating (List the value covering largest area to all that apply.** | **R – Value** |
| Ceiling/Roof | R – |
| Wall | R – |
| Floor | R – |
| Closed Crawl Space Wall | R – |
| Closed Crawl Space Floor | R – |
| Slab | R – |
| Basement Wall | R – |

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| **Fenestration** |  |
| U-Factor |  |
| Solar Heat Gain Coefficient (SHGC) |  |
| **Building Air Leakage** |  |
| ❑ Visually Inspected according to 402.4.2.1 OR |  |
| ❑ Building Air Leakage Test Results (Section 402.4.2.2)  ACH50 [Target: 5.0] or  CFM50/SFSA [Target: 0.30] |  |
| Name of Tester/Company: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ Phone: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |
| HVAC Ducts |  |
| Insulation | R – |
| Total Duct Leakage Test Result (Section 403.2.2)  CFM25 Total/100SF) [Target 6] |  |
| Name of Tester/Company: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ Phone: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |

\*This certificate shall be posted on or in the electrical distribution

panel, in the attic next to the attic insulation card, or inside a

kitchen cabinet or other approved location.