



## 2021 IECC Residential Energy Code Test Form

International Energy Conservation Code (402.4.1.2/403.3.4)

**Job Address:** \_\_\_\_\_

**Job Permit #:** \_\_\_\_\_

**House Sq. Footage (conditioned area):** \_\_\_\_\_

**402.4.1.2 Air Sealing and Insulation** (Blower Door) test results: \_\_\_\_\_ ACH

**Results:**            Pass            Fail            (Air leakage shall be  $\leq 5$  air changes per hour (ACH) in Climate Zones 1 & 2, and  $\leq 3$  air changes per hour (ACH) in Climate Zones 3-8 when tested with a blower door at 50 Pa) *\*\*Per NCTCOG Recommended Amendments; Section R402.4.1.2, the air leakage rate shall not exceed 5 air changes per hour.*

**403.3.4 Duct Tightness** (Duct Blaster) test results: \_\_\_\_\_ CFM/100 sq<sup>2</sup>

**Results:**            Pass            Fail

(Check applicable below)

Post Construction Test:

Total leakage  $\leq 4$  cfm per 100 sq<sup>2</sup> of conditioned floor area when tested at a pressure differential 25 Pa across the entire system, including the manufacture's air handler enclosure.

Rough-in test:

Total leakage shall be  $\leq 4$  cfm per 100 sq<sup>2</sup> of conditioned floor area when tested at a pressure differential 25 Pa across the entire system, including the manufacture's air handler enclosure. IF the air handler is not installed at the time of the test, total leakage shall be  $\leq 3$  cfm per 100 sq<sup>2</sup> of conditioned floor area.

**Exceptions:** Duct tightness test is **NOT** required if the air handler and all ducts are located within the conditioned space.

This building has been designed, built, and hereby certified to comply with the IECC 2021 Energy Code.

Tester's Name: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_