



# Residential Energy Compliance Certificate Energy Code Requirements of the 2018 IRC (IECC)

Project Address: \_\_\_\_\_

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

### Duct Leakage Testing Verification

\_\_\_ Rough-In Test Option (403.3.5)    \_\_\_ Post Construction Option (403.3.5)

Construction Option (403.3.5)					
System #1 -	___	CFM25	System #2 -	___	CFM25
System #3 -	___	CFM25	System #4 -	___	CFM25
System #5 -	___	CFM25	System #6 -	___	CFM25

I certify that I have conducted a duct leakage test and it has passed the requirements of the 2018 International Energy Conservation Code, as amended locally. I further certify that I am certified to perform duct leakage testing certified by national or state organizations as approved by the building official. I certify I am an independent third-party entity, and have not installed the HVAC system; nor am I employed or have any financial interest in the company that constructs the structure.

Agency and Certification Number: \_\_\_\_\_

Signature of Responsible Party: \_\_\_\_\_

Printed Name and Title of Responsible Party: \_\_\_\_\_

### Building Thermal Envelope Leakage Testing Verification

Building Thermal Envelope Leakage Testing (R402.4.1.2)
_____ ACH50

I certify that I have conducted a duct leakage test and it has passed the requirements of the 2018 International Energy Conservation Code, as amended locally. I further certify that I am certified to perform air infiltration testing certified by national or state organizations as approved by the building official. I certify I am an independent third-party entity, nor am I employed or have any financial interest in the company that constructs the structure.

Agency and Certification Number: \_\_\_\_\_

Signature of Responsible Party: \_\_\_\_\_

Printed Name and Title of Responsible Party: \_\_\_\_\_



# Residential Energy Compliance Certificate Energy Code Requirements of the 2018 IRC (IECC) Continued

## Mechanical Ventilation Testing Verification

Mechanical Ventilation Testing (R403.6.3):  
\_\_\_\_\_ CFM/Watt

I certify that I have conducted a mechanical ventilation test and it has passed the requirements of the 2018 International Energy Conservation Code, as amended locally. I further certify that I am certified to mechanical ventilation testing certified by national or state organizations as approved by the building official. I certify I am an independent third-party entity, nor am I employed or have any financial interest in the company that constructs the structure.

Agency and Certification Number: \_\_\_\_\_

Signature of Responsible Party: \_\_\_\_\_

Printed Name and Title of Responsible Party: \_\_\_\_\_

## Compliance Statement

We have concluded all inspections, testing and plan reviews of the above project and hereby declare it in compliance with the residential provisions of the 2018 IECC as amended locally for the selected compliance approach.

\_\_\_ Option 1(a) Prescriptive without Tradeoffs: Section R401 through R404

\_\_\_ Option 1(b) Prescriptive: Total UA Tradeoff Approach: Section R401 through R404 (attach report)

\_\_\_ Option 2 Performance: R405 Performance Approach (attach report)

\_\_\_ Option 3 ENERGY STAR Certified Homes® (attach certificate)

\_\_\_ Option 4 Energy Rating Index Compliance Alternative (ERI): Section R406

\_\_\_ Option 5 Home Energy Rating System Index (HERS®) with 2018 IECC Mandatories and Prescriptive Envelope (87(R) HB 3215)

Agency and Certification Number: \_\_\_\_\_

Agency Contact Information: \_\_\_\_\_

Signature of Responsible Party: \_\_\_\_\_

Printed Name and Title of Responsible Party: \_\_\_\_\_