

HAWAII COUNTY ENERGY CODE

2015 IECC, HAWAII REVISED STATUTES [HRS 107-24 TO 28](#) & HAWAII ADMINISTRATIVE RULES [HAR 3-181.1](#)

RESIDENTIAL BUILDING ENERGY EFFICIENCY STANDARDS

I CERTIFY THAT THE DESIGN IS IN CONFORMANCE WITH THE BUILDING ENERGY EFFICIENCY STANDARDS PERTAINING TO THE RESIDENTIAL PROVISIONS OF THE 2015 IECC WITH AMENDMENTS PER HAR CHAPTER 3-181.1:

COMPLIANCE METHOD

- Tropical Zone. R401.2.1
 - Points Option. R407
- Prescriptive. R402
 - Roof and Wall
 - Insulation R-value. Table R401.1.2
 - Construction U-factor. Table R402.1.4
 - Total UA. R402.1.5
 - Points Option. R407
- Simulated Performance Alternative. R405
- Energy Rating Index Compliance Alternative. R406

INFORMATION IN CONSTRUCTION DOCUMENTS

	Yes	N/A
Envelope		
Roof insulation R-value	<input type="checkbox"/>	<input type="checkbox"/>
Roof insulation type and location	<input type="checkbox"/>	<input type="checkbox"/>
Roof membrane solar reflectance and thermal emittance	<input type="checkbox"/>	<input type="checkbox"/>
Wall insulation R-value	<input type="checkbox"/>	<input type="checkbox"/>
Wall insulation type and location	<input type="checkbox"/>	<input type="checkbox"/>
Window and skylight SHGC	<input type="checkbox"/>	<input type="checkbox"/>
Air leakage testing requirement	<input type="checkbox"/>	<input type="checkbox"/>
Air Conditioning		
Air conditioning equipment capacity and efficiency	<input type="checkbox"/>	<input type="checkbox"/>
Programmable thermostat	<input type="checkbox"/>	<input type="checkbox"/>
Duct insulation R-value	<input type="checkbox"/>	<input type="checkbox"/>
Duct leakage testing requirement	<input type="checkbox"/>	<input type="checkbox"/>
Electrical		
Lighting fixture locations	<input type="checkbox"/>	<input type="checkbox"/>
Lamp type	<input type="checkbox"/>	<input type="checkbox"/>
Ceiling fans	<input type="checkbox"/>	<input type="checkbox"/>
Whole-house fan	<input type="checkbox"/>	<input type="checkbox"/>

NOTES

Signature: _____ Date: _____

Stamp, Date & Two-Part Statement

Name: _____

Title : _____

License No. : _____

Project Name: _____

Project TMK: (3) _____