

Success with 2012 IECC:
Checklists for Code Officials
PRE-FINAL



CHECKLIST: PRE-FINAL

Utilize this checklist when a contractor calls to schedule an inspection. By asking these questions, you and the contractor will be able to gauge if the house is ready for inspection before visiting the site.



N/A

GENERAL

1	Is a completed Compliance Certificate attached to the electrical panel?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2012 IECC 401.3 Certificate	Location of Problem:		
	<i>Notes:</i>			

FRAMING + AIR SEALING

2	Are the envelope leakage test results recorded on the certificate and do they meet 2012 IECC compliance levels?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2012 IECC 402.4.1.2 Testing	Location of Problem:		
	<i>Notes:</i>			

HVAC

3	Is a whole-house mechanical ventilation strategy installed and does the rate align with the 2012 IRC M1507.3?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2012 IECC 403.5: Mechanical ventilation, 2012 IRC R303.4: Mechanical ventilation, 2012 IRC M1507.3: Whole-house mechanical ventilation system	Location of Problem:		
	<i>Notes:</i>			

4	Are all duct terminations sealed to the drywall and/or subfloor and are all HVAC penetrations through the building envelope air sealed?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2012 IECC Table 402.4.1.1: Air barrier and insulation installation	Location of Problem:		
	<i>Notes:</i>			

5	Are all HVAC components sealed at the joints and seams?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2012 IECC 403.2.2: Duct sealing, 2012 IRC M1601.4.1: Duct sealing	Location of Problem:		
	<i>Notes:</i>			

6	Are the duct leakage test results recorded on the Compliance Certificate and do they meet 2012 IECC compliance levels?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2012 IECC 403.2.2: Duct sealing, 2012 IRC M1601.4.1: Duct sealing	Location of Problem:		
	<i>Notes:</i>			

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HVAC

7	Is all supply duct work in unconditioned attics insulated to R-8? Is all other duct work outside of conditioned space insulated to R-6?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2012 IECC 403.2.1: Duct insulation	Location of Problem:		
	<i>Notes:</i>			
8	Do heat pumps have a heat strip outdoor temperature lockout that is set to the balance point and prevents supplemental heat operation?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2012 IECC 403.1.2: Heat pump electric heat controls	Location of Problem:		
	<i>Notes:</i>			
9	Are any building cavities being used as a part of the duct system? This is not allowed.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2012 IECC 403.2.3 Building cavities	Location of Problem:		
	<i>Notes:</i>			

ELECTRICAL

10	Are high-efficiency lamps (e.g. CFLs, LEDs, fluorescent) installed in at least 75% of light fixtures?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2012 IECC 404.1: Lighting	Location of Problem:		
	<i>Notes:</i>			

INSULATION

11	Is the attic access insulated to the same level as surroundings and weather stripping is installed around the perimeter?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Code Reference: 2012 IECC 402.4.4: 2012 IECC 402.2.4: Attic access	Location of Problem:		
	<i>Notes:</i>			

CODE OFFICIAL VERIFICATION

Name
Company
Phone Number
Email Address
Date of Review
Permit/Job Number
Permit Type