## Success with 2009 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.		<b>✓</b>	×	N/A			
GENERAL							
1	Is a completed Compliance Certificate attached to the electrical panel?						
	Code Reference: 2009 IECC 401.3: Certificate	Location of Problem:					
	Notes:						
FRAMING + AIR SEALING							
2	Are the envelope leakage test results recorded on the certificate and do they meet 2009 IECC compliance levels?						
	Code Reference: 2009 IECC 402.4.2.1: Testing	Location of Problem:					
	Notes:						
HVAC							
3	Are all duct terminations sealed to the drywall and/or subfloor and are all HVAC penetrations through the building envelope air sealed?						
	Code Reference: 2009 IECC Table 402.4.2: Air barrier and insulation installation	Location of Problem:					
	Notes:						
4	Are all HVAC components sealed at the joints and seams?						
	Code Reference: 2009 IECC 403.2.2: Duct sealing, 2009 IRC M1601.4.1: Duct sealing	Location of Problem:					
	Notes:						
5	Do duct leakage test results meet 2009 IECC compliance levels?						
	Code Reference: 2009 IECC 403.2.2: Duct sealing, 2009 IRC M1601.4.1: Duct sealing	Location of Problem:					
	Notes:						
6	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?						
	Code Reference: 2009 IECC 403.2.1: Duct insulation	Location of Problem:					
	Notes:						

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HV	HVAC						
7	Do heat pumps have a heat strip outdoor temperature lockout that is set to the balance point and prevents supplemental heat operation?						
	Code Reference: 2009 IECC 403.1.2: Heat pump electric heat controls	Location of Prob	lem:				
	Notes:						
8	Are any building cavities being used as a part of the duct system? This is not allowed.						
	Code Reference: 2009 IECC 403.2.3: Building cavities	Location of Problem:					
	Notes:						
ELECTRICAL							
9	Are high-efficacy lamps (e.g. CFLs, LEDs, fluorescent) installed in at least 50% of light fixtures?						
	Code Reference: 2009 IECC 404.1: Lighting	Location of Problem:					
	Notes:						
INSULATION							
10	Is the attic access insulated to the same level as surroundings and weather stripping is installed around the perimeter?						
	Code Reference: 2009 IECC 402.2.3: Attic access	Location of Problem:					
	Notes:						

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