

Site Address:		Enforcement Agency:	Date:	Permit #:
Equipment Type <sup>1</sup>	List Minimum Efficiency <sup>2</sup>		Duct insulation requirement	Conditioned Floor Area
<input type="checkbox"/> Packaged Unit <input type="checkbox"/> Furnace <input type="checkbox"/> Indoor Coil <input type="checkbox"/> Condensing Unit <input type="checkbox"/> Other	<input type="checkbox"/> AFUE _____ <input type="checkbox"/> SEER _____ <input type="checkbox"/> EER _____	<input type="checkbox"/> COP _____ <input type="checkbox"/> HSPF _____ <input type="checkbox"/> Resistance _____	Over 40 ft of ducts added or replaced in unconditioned space <input type="checkbox"/> R 6 (CZ 10-13) <input type="checkbox"/> R 8 (CZ 14-15)	Served by system _____ sf <input type="checkbox"/> Setback <i>(If not already present, must be installed)</i>
<p>1. <b>Equipment Type:</b> Choose the equipment being installed; if more than one system, use another CF-1R-ALT-HVAC for each system.</p> <p>2. <b>Minimum Equipment Efficiencies:</b> 13 SEER, 78% AFUE, 7.7HSPF for typical residential systems.</p>				
<p><b>HERS VERIFICATION SUMMARY</b> Listed below are four HVAC alteration Options. The installer decides what work is being done and picks one of the appropriate Options. Each Option lists the HERS measures that must be conducted. A copy of the forms shall be left on site for final inspection and a copy given to the homeowner. At final, the inspector verifies that the work listed on this form was in fact the work completed by the installer. The inspector also verifies that each appropriate CF-6R and registered CF-4R forms (no hand filled CF-4Rs allowed) are filled out and signed. <b>Beginning October 1, 2010, a registered copy of the CF-1R and CF-6R shall also be on site for final inspection.</b></p>				
<input type="checkbox"/> 1. HVAC Changeout		<b>Required Forms:</b>		
<ul style="list-style-type: none"> <li>All HVAC Equipment replaced</li> </ul>		CF-6R forms: MECH-04, MECH-21-HERS and (for split systems) MECH-25-HERS CF-4R forms: MECH-21 and (for split systems) MECH-25		
<ul style="list-style-type: none"> <li>Condenser Coil and /or</li> <li>Indoor Coil and /or</li> <li>Furnace</li> </ul>		CF-6R forms: MECH-21-HERS and (for split systems) MECH-25-HERS CF-4R forms: MECH-21 and (for split systems) MECH-25		
<p><b>For Split Systems:</b> Duct leakage &lt; 15 percent; RC, CCA ≥ 300 CFM/ton (Minimum Air Flow Requirement), TMAH</p> <p><b>For Packaged Units:</b> Duct leakage &lt; 15 percent</p> <p>Exempted from duct leakage testing if:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> 1. Duct system was documented to have been previously sealed and confirmed through HERS verification, or</li> <li><input type="checkbox"/> 2. Duct systems with less than 40 linear feet in unconditioned space, or</li> <li><input type="checkbox"/> 3. Existing duct systems are constructed, insulated or sealed with asbestos</li> </ul>				
<input type="checkbox"/> 2. New HVAC System		<b>Required Forms:</b>		
<ul style="list-style-type: none"> <li>Cut in or Changeout with new ducts: (all new ducting <u>and</u> all new equipment)</li> </ul>		CF-6R forms: MECH-04, MECH-20-HERS, and (for split systems) MECH-22-HERS, and MECH-25-HERS CF-4R forms: MECH-20, and (for split systems) MECH-22, and MECH-25		
<p><b>For Split Systems:</b> Duct leakage &lt; 6 percent; RC, CCA ≥ 350 CFM/ton, FWD, TMAH, STMS, and either HSPP or PSPP.</p> <p><b>For Packaged Units:</b> Duct leakage &lt; 6 percent</p>				
<input type="checkbox"/> 3. New Ducts with Replacement		<b>Required Forms:</b>		
<ul style="list-style-type: none"> <li>Includes replacing or installing <b>all</b> new ducting and/or outdoor condensing unit and/or indoor coil and/or furnace. Not all equipment changed.</li> </ul>		CF-6R forms: MECH-04, MECH-20-HERS, and (for split systems) MECH-25-HERS CF-4R forms: MECH-20 and (for split systems) MECH-25		
<p><b>For Split Systems:</b> Duct leakage &lt; 6 percent, RC, CCA ≥ 300 CFM/ton, TMAH</p> <p><b>For Packaged Units:</b> Duct leakage &lt; 6 percent</p>				
<input type="checkbox"/> 4. New Ducting over 40 feet		<b>Required Forms:</b>		
<ul style="list-style-type: none"> <li>Includes adding or replacing more than 40 linear feet of duct in unconditioned space.</li> </ul>		CF-6R forms: MECH-04, MECH-21-HERS      CF-4R forms: MECH-21		
<p><b>For split system or packaged units:</b> Duct leakage &lt; 15 percent</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> EXCEPTION: Existing duct systems constructed, insulated or sealed with asbestos.</li> </ul>				
<p><b>Contractor (Documentation Author's /Responsible Designer's Declaration Statement)</b></p> <ul style="list-style-type: none"> <li>I certify that this Certificate of Compliance documentation is accurate and complete.</li> <li>I am eligible under Division 3 of the California Business and Professions Code to accept responsibility for the design identified on this Certificate of Compliance.</li> <li>I certify that the energy features and performance specifications for the design identified on this Certificate of Compliance conform to the requirements of Title 24, Parts 1 and 6 of the California Code of Regulations.</li> <li>The design features identified on this Certificate of Compliance are consistent with the information documented on other applicable compliance forms, worksheets, calculations, plans and specifications submitted to the enforcement agency for approval with the permit application.</li> </ul>				
Name:		Signature:		
Company:			Date:	
Address:			License:	
City/State/Zip:			Phone:	