



This worksheet can be used for additions to existing single family dwellings when the new conditioned floor space does not exceed 100sf. Each and every applicable condition must be complied with. Exceptions and substitutions are not allowed. This form replaces the Certificate of Compliance, CF-1R form and the Mandatory Measures Summary MF-1R form. This form shall be attached to the approved drawings.

Revised January 1, 2010

<b>Project Address</b>		<b>Date</b>
<b>Project Description</b>		<b>New Conditioned Floor Area</b>
		<b>Climate Zone</b> 3
<b>Feature</b>	<b>Application</b>	<b>Standards</b>
Wall Insulation		All new and/or modified exterior wall shall be insulated with minimum R-13 insulation
Ceiling Insulation		All new and/or modified ceilings exposed to unconditioned space shall be insulated with min. R-19 insulation. Included are ceilings below attics and roof/ceiling combinations (no attics)
Floor Insulation	<input type="checkbox"/> Raised wood floor	All new and/or modified raised wood floors shall be insulated with minimum R-13 insulation
Fenestration <small>(windows, glass doors, solid doors with more than 50% glass, and skylights)</small>	<input type="checkbox"/> New windows	The total area of all new fenestration shall not exceed 50 sf.  The maximum U-Factor for all fenestration except greenhouse windows is 0.40. The maximum U-Factor for greenhouse windows is 0.67 which is the rating for a standard dual glazed window.
	<input type="checkbox"/> Replacement windows	
	<input type="checkbox"/> Retrofit windows	
	<input type="checkbox"/> New greenhouse windows	
	<input type="checkbox"/> New skylights	
Doors	<input type="checkbox"/> New doors	Weather strip all new doors. Doors with more than 50% of their area in glass are considered windows and must meet fenestration standards.
Kitchen Lights	<input type="checkbox"/> New lights	50% of watts used in kitchen lights shall come from fluorescent fixtures. Total watts from fluorescent fixtures _____. Total watts from incandescent fixtures _____.
Bathroom, Garage, or Laundry Lights	<input type="checkbox"/> New lights	All light fixtures shall be fluorescent or can be incandescent if controlled with manual-on / auto-off occupant sensor.
Other Interior Lights	<input type="checkbox"/> New lights	All light fixtures shall be fluorescent or can be incandescent if controlled with either a dimmer or a manual-on / auto-off occupant sensor.
Outdoor Lights	<input type="checkbox"/> New lights	All light fixtures shall be fluorescent or can be incandescent if controlled with combination photo / motion sensor switch.
Water Heater	<input type="checkbox"/> Replacement <small>This compliance method can not be used if there will be two or more water heaters in a single dwelling.</small>	Maximum BTUH for replacement gas fired storage tank water heater shall be 75,000
		Maximum BTUH for replacement gas fired instantaneous water heater shall be 200,000.
		Resistance electrical storage tank water heater can only be installed if it is replacing an existing resistance electrical storage tank water heater. The maximum electrical capacity shall not exceed 12 KVA. The energy factor shall be no lower than 0.97.
HVAC	<input type="checkbox"/> Replacement <input type="checkbox"/> Additional new unit	The installation of new electric resistance heaters is prohibited.
		If gas fired, minimum AFUE for new or replacement heaters is 78%.
		If heat pump, minimum HSPF for new or replacement heaters is 7.7.
		Minimum SEER for new or replacement air conditioners is 13.
		Minimum R-rating of insulation on new or replacement ducts is R-6.
Roofing	<input type="checkbox"/> New roofing <input type="checkbox"/> Cool roof required	Whenever more than 50% of an existing roof or 1,000 sf of new and replacement roof covering, whichever is less, is replaced with a roofing covering weighting 5 lbs or more the covering shall be a cool roof with a min. solar reflectance of 0.15 and a min. thermal emittance of 0.75, or a min. SRI of 10.