

Alterations & Additions:

Please see [Pitkin County Energy Compliance Quick Reference Guide](#) for more information

Scope of Work (a)(b)	Minimum Requirements
Minor Alterations under 500 sf area effected	<ul style="list-style-type: none"> ● Prescriptive per Pitkin Amended Table R402.1.3
<p><i>Tier 1</i> 500 SF + area effected & Dwelling is 3,250 SF or less (existing + new)</p>	<ul style="list-style-type: none"> ● Building Thermal Envelope Depiction ● Existing Home Energy Assessment ● Pre-Construction Blower Door Test – “baseline” ● Post-Construction Blower Door Test –15% reduction, 3 ACH or less, or .30 CFM/SF (1,500 sf dwellings and less)
<p><i>Tier 2</i> 500 SF + area effected & Dwelling is 3,251 SF + (existing + new)</p>	<ul style="list-style-type: none"> ● Tier 1 Requirements + ● Existing Dwelling HERS Rating –”baseline” ● Projected Dwelling HERS Rating –greater than “baseline” ● Post-Construction HERS rating –greater than “baseline”
Disturbance of 75% or more of building thermal envelope (existing + new)	<ul style="list-style-type: none"> ● New Dwelling Requirements per Pitkin Amended Table R407.2

Exempt:

- (a) The removal and replacement or the covering of existing materials, elements, equipment or fixtures using new materials, elements, equipment or fixtures that serve the same purpose.
- (b) The addition or elimination of any door or window, the reconfiguration or extension of any system, or the installation of any additional equipment, and shall apply where the work area is less than 500 sf floor area