

Inspections Department

Mark A. Fleet, Building Official 540-665-5650 Fax 540-678-0682

2021 ENERGY CERTIFICATION REQUIREMENTS

Energy Certificate shall be completed and posted on a wall in the space in one of the following locations.

- 1. A room where the furnace is located
- 2. a Utility room
- 3. approved location inside the building

*Where located on an electrical panel, the certificate shall not cover or obstruct the visibility of the circuit directory label, service disconnect label, or other required labels

WHAT INFORMATION IS REQUIRED ON THE CERTIFICATE

- 1. The predominant R-values of insulation installed:
 - a. in or on ceilings
 - b. Roofs
 - c. Walls
 - d. foundation components
 - i. slabs
 - ii. basement walls
 - iii. crawl space walls
 - iv. floor
 - v. ducts outside conditioned spaces
- 2. U Factor of fenestration (windows and doors) and the solar heat gain coefficient (SHGC) of fenestration
- 3. The results from any required duct system
- 4. Building envelope air leakage test
- 5. Types and efficiencies of heating, cooling, and service water heating equipment
- 6. Where a gas-fired unvented room heater, electric furnace, or baseboard electric heater is installed, "gas-fired unvented room heater", "electric furnace", or "baseboard heater" shall be listed and efficiency need not be listed.