

Energy Saver Rate 6 Application for Residential New Construction Homes *for dwellings constructed within the last 5-years)*

Instructions:

To submit a complete [Rate 6 Energy Saver Application](#), please complete the following steps:

- Ensure your home meets the South Carolina-approved International Energy Conservation Code (IECC) by providing one of the following:
 - Completed Builder Verification Form (last page) from the Home Builder stating that IECC requirements have been met, no other documentation is needed.
 - A copy of the IECC certification (typically found within the breaker box) and AHRI certification to verify SEER2 rating for all heating and cooling equipment.

- Complete **ALL** sections of the application and include your **SIGNATURE** and the **DATE** at the bottom of the page.

- Submit your application via email or USPS mail.**

Email: HomeEnergyCheckup@SC.DominionEnergyAccount.com

Mail: Dominion Energy South Carolina
Mail Code: DSM OSC-2A
220 Operation Way
Cayce, SC 29033-3701

Energy Saver Rate 6 Specifications & Application for Residential New Construction Homes

(within the past 5 years as of application date)

It is the customer's responsibility to submit [Rate 6 application](#) and all applicable supporting documentation.

In order to qualify for residential Rate 6, the home must meet the following criteria:

Ceilings: Ceilings of newly constructed homes shall be insulated with a total "as installed" thermal resistance (R) value of 30 (R-30).

Air Conditioning: Effective September 1, 2021, all cooling systems must have a SEER2 rating at least 1.0 point higher than current ENERGY STAR[®] requirements, with a minimum rating of SEER2 16.

Lighting: Recessed ceiling lights shall be sealed.

Floors: 100% of the exposed earth in a crawl space shall be covered with a vapor barrier of no less than (4) mills.

Windows: Windows shall be insulated (double) glass or have storm windows.

Doors: Doors exposed to full temperature differential (TD) must be weather-stripped on all sides and of solid construction.

Ducts: Air ducts located outside of the conditioned space must have:

1. All joints properly fastened and sealed.
2. The duct shall have a minimum installed insulation of R-value of 8.0
3. All joints in ductwork outside of the conditioned space must be permanently sealed with the application of duct sealant. Transverse joints, take-offs, transitions, supply/return connections to the air handler, boot connections to the floor/ceiling/wall, and framed-in and panned passages must be made airtight with duct sealant.
4. There must be no unnecessary kinks, bends, or slack in flex ducts.

Attic Access: Attic access must be air sealed and insulated to at least R-19.

Water Heaters: Electric water heaters must have a Uniform Energy Factor (UEF) minimum of 0.93 or insulation surrounding the tank.

Other: Chimney flues and fireplaces must have tight fitting dampers.

The "as installed" thermal resistance (R) value for all loose fill or blowing type insulation materials must be verifiable either by installed density using multiple weighted samples, the manufacturer's certification methods, Federal Trade Commission's procedures or other methods specified by local governing agencies.

In the event that Dominion Energy South Carolina, Inc. determines that your residence meets or exceeds the minimum building standards set forth in Rate 6, thereby qualifying your residence for electric service under Rate 6, Dominion Energy South Carolina will begin charging you for electric service under Rate 6 effective with your next monthly billing. Dominion Energy South Carolina will not, however, adjust any past charges for electric service in any manner that will have the effect of applying Rate 6 on a retroactive basis.

HVAC EQUIPMENT

System 1

Manufacturer _____ SEER2 Rating _____

Outdoor Unit Model # _____

Indoor Unit Model # (if applicable) _____

System 2 (if applicable)

Manufacturer _____ SEER2 Rating _____

Outdoor Unit Model # _____

Indoor Unit Model # (if applicable) _____

I certify that the house located at the following address meets these specifications.

Street Address _____

City _____ State _____ Zip _____

I understand that Dominion Energy South Carolina, Inc. may perform an on-site audit to verify this information & customer eligibility.

Dominion Energy Account Number _____

Builder Name _____

Builder Signature _____

Homeowner/Customer Name _____

Homeowner/Customer Signature _____

Please email or mail this information along with your receipts and/or documentation verifying the Rate 6 requirements to:

Email HomeEnergyCheckup@SC.DominionEnergyAccount.com

Mail Dominion Energy SC Rate 6 Program
Mail Code: Demand Side Management, OSC-2A
220 Operation Way
Columbia, SC 29033

BUILDER VERIFICATION FORM

| Insulation Rating | | R-Value | |
|--|--|----------|--------------------------|
| Above-Grade Wall | | R- | |
| Below-Grade Wall | | R- | |
| Floor | | R- | |
| Ceiling/Roof | | R- | |
| Ductwork (unconditioned spaces) | | R- | |
| Attic Access | | R- | |
| Glass & Door Rating | | U-Factor | SHGC |
| Window | | | |
| Door | | | |
| Lighting | | | |
| Recessed Ceiling Light Sealed <input type="checkbox"/> Yes <input type="checkbox"/> No | | | |
| Heating & Cooling Equipment | | Type | Efficiency SEER 2 Rating |
| Heating System | | | |
| Cooling System | | | |
| Water Heater | | | R- |
| Other | | | |
| Chimney Flues/Fireplaces – Damper Tight fitting <input type="checkbox"/> Yes <input type="checkbox"/> No | | | |
| Builder | | | |
| Company Name: | | Date: | |
| Address: | | | |
| <p>I certify that this home meets the specifications as listed above.</p> <p>Signature:</p> | | | |