

**SOUTH KENTUCKY R.E.C.C.**

Cancelling P.S.C. KY NO. 7, ORIGINAL SHEET NO. T-27

**CLASSIFICATION OF SERVICE**

**TOUCHSTONE ENERGY HOME - DSM**

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**PURPOSE**

In an effort to improve new residential home energy performance, South Kentucky Rural Electric Cooperative Corporation has designed the Touchstone Energy Home Program. This program provides guidance during the building process to guarantee a home that is  $\geq$  25-30% more efficient than the Kentucky standard built home. The standard built new home in rural Kentucky typically receives a 105 on the Home Energy Rating System ("HERS") Index.

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**AVAILABILITY**

This program is available to residential members served by South Kentucky Rural Electric Cooperative Corporation.

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**ELIGIBILITY**

To qualify as a Touchstone Energy Home under South Kentucky Rural Electric Cooperative Corporation program, the participating single-family home must be located in the service territory of South Kentucky Rural Electric Cooperative Corporation and must meet the program guidelines following one of the two available paths of approval. Multi-family dwellings pre-approved by East Kentucky Power Cooperative, Inc. may be eligible.

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**PRESCRIPTIVE PATH**

- Home must meet each efficiency value as prescribed by South Kentucky Rural Electric Cooperative Corporation.
- Home must receive pre-drywall inspection and complete South Kentucky Rural Electric Cooperative Corporation's pre-drywall checklist (contact the Energy Advisor at South Kentucky Rural Electric Cooperative Corporation for a copy of the checklist)
- Home must receive a final inspection, pass a whole house air leakage test and duct leakage test.
- Primary source of heat must be an Air Source Heat Pump  $\geq$  current ENERGY STAR<sup>®</sup> specification for Seasonal Energy Efficiency Ratio "SEER" and Heating Season Performance Factor "HSPF" or Geothermal.
- Water Heater must be an electric storage tank water heater that is  $\geq$  current Energy and Water conservation standards established by the Federal Department of Energy "DOE".

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CANCELLED  
MAR 02 2019  
KENTUCKY PUBLIC  
SERVICE COMMISSION

**DATE OF ISSUE:** January 30, 2019

**DATE EFFECTIVE:** March 2, 2019

**ISSUED BY: /s/** Dennis Holt  
President & Chief Executive Officer

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2019-00060 dated February 27, 2019, subject to change prospectively.

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| <b>KENTUCKY<br/>PUBLIC SERVICE COMMISSION</b>                           |
| <b>Gwen R. Pinson</b><br>Executive Director                             |
| <i>Gwen R. Pinson</i>   |
| EFFECTIVE<br><b>3/2/2019</b><br>PURSUANT TO 807 KAR 5:011 SECTION 9 (1) |

**SOUTH KENTUCKY R.E.C.C.**

Cancelling P.S.C. KY NO. 7, ORIGINAL SHEET NO. T-28

**CLASSIFICATION OF SERVICE**

**TOUCHSTONE ENERGY HOME DSM (con't)**

**PERFORMANCE PATH**

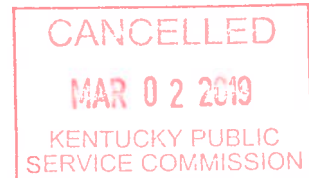
- Home must receive a HERS Index score of  $\leq 75$  (At least 30% more efficient than the KY standard built home)
- Home must receive pre-drywall inspection and complete South Kentucky Rural Electric Cooperative Corporation's pre-drywall checklist. (contact the Energy Advisor at South Kentucky Rural Electric Cooperative Corporation for a copy of the checklist)
- Home must receive a final inspection, pass a whole house air leakage test and duct leakage test.
- Primary source of heat must be an Air Source Heat Pump  $\geq$  current Energy and Water conservation standard established by the Federal DOE or Geothermal.
- Home must pass current energy code requirements established in the KY Residential Code.
- Water Heater must be an electric storage tank water heater that is  $\geq$  current Energy and Water conservation standard established by the Federal DOE.

**INCENTIVE**

South Kentucky Rural Electric Cooperative Corporation will provide an incentive of \$750 to residential members that build their new home to meet the requirements of either the Prescriptive or Performance Paths, as listed above.

**TERM**

The program is an ongoing program.

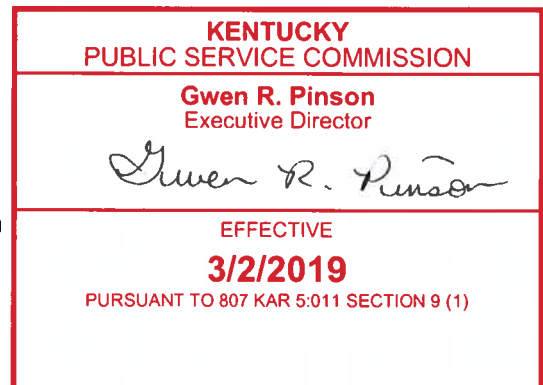


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