

**CANCELLED**  
**MAR 02 2019**  
KENTUCKY PUBLIC  
SERVICE COMMISSION

FOR ENTIRE TERRITORY SERVED

P.S.C. KY. NO. \_\_\_\_\_ 7

REVISION #1 SHEET NO. 13

CANCELLING P.S.C. KY. NO. 7

ORIGINAL SHEET NO. 13

INTER-COUNTY ENERGY

CLASSIFICATION OF SERVICE

Demand Side Management (DSM)

(T)

TOUCHSTONE ENERGY HOME PROGRAM

Purpose

In an effort to improve new residential home energy performance, Inter-County Energy Cooperative has designed the Touchstone Energy Home Program. This program provides guidance during the building process to guarantee a home that is  $\geq 15$ -20% more efficient than the Kentucky standard built home. The standard built new home in rural Kentucky typically receives a 100 on the Home Energy Rating System ("HERS") Index. A HERS Index Score of 100 means the home is built to only moderate levels of efficiency - generally the 2004 International Energy Conservation Code ("IECC").

(T)

Availability

This program is available to home owners or members served by Inter-County Energy Cooperative.

Eligibility

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

(N)

Prescriptive Path:

- Home must meet each efficiency value as prescribed by Inter-County Energy Cooperative.
- Home must receive pre-drywall inspection and complete Inter-County Energy Cooperative's pre-drywall checklist (contact the Energy Advisor at Inter-County Energy Cooperative for a copy of the checklist).
- Home must receive a final inspection, pass a whole house air leakage test ( $< 7$  air changes per hour @ 50 pascals) and duct leakage test ( $< 10\%$  of the fan's rated capacity).
- Primary source of heat must be an Air Source Heat Pump  $\geq 14$  Seasonal Energy Efficiency Ratio ("SEER") / 8.2 Heating Seasonal Performance Factor ("HSPF") or Geothermal.
- Water heater must be an electric storage tank water heater that is  $\geq .90$  Energy Factor (EF).

DATE OF ISSUE November 28, 2012

DATE EFFECTIVE Service Rendered On and After January 1, 2013

ISSUED BY *James L. Joshua*  
President/CBO

Issued by Authority of an Order of the Public Service Commission of Kentucky in Case No. \_\_\_\_\_ Dated \_\_\_\_\_

KENTUCKY PUBLIC SERVICE COMMISSION
JEFF R. DEROUEN EXECUTIVE DIRECTOR
TARIFF BRANCH  <i>Brent Kirtley</i>
EFFECTIVE <b>1/1/2013</b> PURSUANT TO 807 KAR 5.011 SECTION 9 (1)

**INTER-COUNTY ENERGY**

**CANCELLED**  
**MAR 02 2019**  
KENTUCKY PUBLIC  
SERVICE COMMISSION

FOR ENTIRE TERRITORY SERVED

P.S.C. KY. NO. 7

ORIGINAL SHEET NO. 13A

CANCELLING P.S.C. KY. NO. \_\_\_\_\_

SHEET NO. \_\_\_\_\_

**CLASSIFICATION OF SERVICE**

**Demand Side Management (DSM)**

(T)

**TOUCHSTONE ENERGY HOME PROGRAM**

(continued)

**Performance Path Level #1:**

- Home must receive a HERS Index score between 80-85 (15-20% more efficient than the KY standard built home).
- Home must receive pre-drywall inspection and complete Inter-County Energy Cooperative's pre-drywall checklist (contact the Energy Advisor at Inter-County Energy Cooperative for a copy of the checklist).
- Home must receive a final inspection, pass a whole house air leakage test (<7 air changes per hour @50 pascals), and duct leakage test (<10% of the fan's rated capacity).
- Primary source of heat must be an Air Source Heat Pump ≥13SEER / 7.5HSPF or Geothermal.
- Home must pass 2009 IECC performance path.
- Water Heater must be an electric storage tank water heater that is ≥ .90 (EF).

(N)

**Performance Path Level #2:**

- Home must receive a HERS Index score of ≤79 (At least 21% more efficient than the KY standard built home).
- Home must receive pre-drywall inspection and complete Inter-County Energy Cooperative's pre-drywall checklist (contact the Energy Advisor at Inter-County Energy Cooperative for a copy of the checklist).
- Home must receive a final inspection, pass a whole house air leakage test (<7 air changes per hour @ 50 pascals), and duct leakage test (<10% of the fan's rated capacity).
- Primary source of heat must be an Air Source Heat Pump ≥13 SEER / 7.5HSPF or Geothermal.
- Home must pass 2009 IECC performance path.
- Water Heater must be an electric storage tank water heater that is ≥ .90 (EF).

**Prescriptive Path Incentive**

Inter-County Energy Cooperative will provide an incentive of \$750 to home owner or member that build their new home to meet the requirements of the Prescriptive Path as listed above.

**Performance Path Level #1 Incentive**

Inter-County Energy Cooperative will provide an incentive of \$250 to home owner or member that build their new home to meet the requirements of the Performance Path Level #1 as listed above.

**Performance Path Level #2 Incentive**

Inter-County Energy Cooperative will provide an incentive of \$750 to home owner or member that build their new home to meet the requirements of the Performance Path Level #2 as listed above.

**Term**

The program is an ongoing program.

DATE OF ISSUE November 28, 2012

DATE EFFECTIVE Service Rendered On and After January 1, 2013

ISSUED BY James L. Jacobus  
President/CEO

Issued by Authority of an Order of the Public Service Commission of Kentucky in Case No. \_\_\_\_\_ Dated \_\_\_\_\_

KENTUCKY PUBLIC SERVICE COMMISSION
JEFF R. DEROUEN EXECUTIVE DIRECTOR
TARIFF BRANCH  <i>Brent Kirkley</i>
EFFECTIVE <b>1/1/2013</b> PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

FOR ENTIRE TERRITORY SERVED

Community, Town or City

P.S.C. KY. NO. 7

REVISION #4 SHEET NO. 14

CANCELLING P.S.C. KY. NO. 7

REVISION #3 SHEET NO. 14

**INTER-COUNTY ENERGY**

(Name of Utility)

**CLASSIFICATION OF SERVICE**

(SHEET CANCELLED)

(RESERVED FOR FUTURE USE)

**CANCELLED**  
**MAR 02 2019**  
KENTUCKY PUBLIC  
SERVICE COMMISSION

DATE OF ISSUE January 30, 2019

Month / Date / Year

DATE EFFECTIVE March 1, 2019

Month / Date / Year

ISSUED BY *Gwen R. Pinson*

Signature of Officer

TITLE President/CEO

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION  
IN CASE NO. 2019-00060 DATED FEBRUARY 27, 2019

**KENTUCKY  
PUBLIC SERVICE COMMISSION**

**Gwen R. Pinson**  
Executive Director

*Gwen R. Pinson*

EFFECTIVE

**3/1/2019**

PURSUANT TO 807 KAR 5:011 SECTION 9 (1)