

FOR ENTIRE TERRITORY SERVED
Community, Town or City

P.S.C. KY. NO. 8

~~REVISION #1~~ REVISION #2 SHEET NO. 87

INTER-COUNTY ENERGY

(Name of Utility)

CANCELLING P.S.C. KY. NO. 8

~~ORIGINAL~~ REVISION #1 SHEET NO. 87

CLASSIFICATION OF SERVICE

Demand Side Management (DSM)

BUTTON UP WEATHERIZATION PROGRAM

Purpose

The Button-Up Weatherization Program offers an incentive for reducing the heat loss of a home. The retail member may qualify for this incentive by improving attic insulation and reducing the air leakage of their home *or by sealing their HVAC duct system.*

Availability

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

Eligibility

This program is targeted at older single-family, multi-family or manufactured dwellings. Eligibility requirements are:

- Home must be 2 years old or older to qualify for the incentive.
- Primary source of heat must be electricity.

The Button Up incentive will promote the reduction of energy usage through air sealing on the part of the home owner or member. Typical air sealing could include caulking, improved weather stripping, sealing attic accesses, etc.

To receive this incentive, either an EKPC approved contractor or Inter-County Energy Cooperative representative must perform a "pre" and "post" blower door test to measure actual Btuh reduced.

The attic insulation portion of the Button Up incentive will promote the reduction of energy usage on the part of the retail members. Heat loss calculation of Btuh reduced will be made by using either the Manual J 8th Edition or through other methods approved by EKPC. Heat loss calculation in Btuh are based on the winter design temperature. In order to receive an incentive for attic insulation, an air seal must be completed.

DATE OF ISSUE November 26, 2019 June 15, 2022
Month / Date / Year

DATE EFFECTIVE March 2, 2019 July 15, 2022
Month / Date / Year

ISSUED BY Jerry W. Carter
Signature of Officer

TITLE President/CEO

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE
NO. 2019-00060 DATED NOVEMBER 26, 2019

FOR ENTIRE TERRITORY SERVED
Community, Town or City

P.S.C. KY. NO. 8

~~REVISION #1~~ REVISION #2 SHEET NO. 88

INTER-COUNTY ENERGY

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Demand Side Management (DSM)

BUTTON UP WEATHERIZATION PROGRAM

(continued)

The HVAC duct sealing portion of the Button up is a standalone measure that can be utilized to air seal HVAC duct systems located in un-heated spaces. Air sealing ducts with traditional mastic sealers is an effective way to lower energy costs.

- Limited to homes that have accessible centrally ducted heating systems in unconditioned areas.*
- Initial duct leakage must be greater than 10cfm per 100ft2*
- Contractor or Co-op Representative are required to conduct a "pre" and "post" blower door test to verify reductions. Only contractors trained or pre-approved by EKPC may be used.*
- Duct leakage per system must be reduced to less than 8 cfm per 100ft2 (Ex: Duct system serves 1200ft. $1200ft^2/100= 12 \times 8cfm=$ Duct Seal Target of 96 cfm)*
- All joints in the duct system must be sealed with foil tape and duct mastic. Foil tape alone does not qualify as properly sealing the duct system.*

For homes that have two or more separately ducted heat systems, each system will qualify independently for the incentive.

Incentives

Inter-County Energy Cooperative will provide an incentive to home owners or members of \$40 per one thousand Btuh reduced, up to the maximum rebate incentive of \$750.

The HVAC duct sealing portion of the Button Up program will pay a \$400 incentive to residential members (or their contractor) that meets the eligibility requirements for duct sealing listed above.

Term

The program is an ongoing program

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