

(Remodeling/New Addition) Requirements / Incentive

1. New Heating/Cooling unit(s) must be:

- Heat Pump (Air-to-air) *with dual/variable speed compressor*
- Heat Pump/Dual Fuel Technology *with dual/variable speed compressor*
- Geothermal Technology *with dual/variable speed compressor*

2. New Water heater(s) must be:

- Heat Pump (tank style) Water Heaters
- Electric (tank style) Water heaters
- Geothermal or Geothermal w/ De-Superheater

Gas and tankless water heaters are not eligible appliances in Touchstone Energy Home Program.

3. Mechanical Ventilation is Required (if extensive air-sealing is performed)

- HVAC contractor and/or energy rater contractor can provide options and amount needed

4. Radon Stack Pipe (if applicable)

- Highly recommend installing a (3" or 4") radon stack pipe located under basement concrete slab and/or crawl space ground vapor barrier leading through interior wall cavities/mechanical chases exiting through the roof of the home. (Make sure radon pipe is never ran horizontally, which could stop a passive stack affect.)

Radon testing is still recommended once home is complete. Contact a radon contractor to determine the need for any possible additional radon remediation.

5. Carbon Monoxide Detectors

- Required only if there are **ANY** gas/propane appliances present in the home.
- Installation should follow the carbon monoxide detector manufacturer instructions.

6. Vapor Barriers (if applicable)

- Must have a vapor barrier on basement/crawlspace foundation walls and under concrete slabs or on the ground of crawl spaces.

7. Exhaust Fans

- All new bathrooms (with bathtubs and/or showers) must have exhaust fans that are hard piped out of the home (not in attics, garages, crawl spaces, basements, etc.).
- Remodel Kitchen stove, if natural gas/propane, must have exhaust fan vented out of the home (not in attics, garages, crawl spaces, basements, etc.). If the kitchen stove is electric the exhaust fan may be a re-circulating fan (with charcoal filter), but it is HIGHLY recommended that it be exhausted out of the home to remove excess moisture.

8. Consultation (required)

- Homeowner and/or contractor must attend a planning phase office consultation and/or have HREMC's energy advisor perform an on-site walk-thru before the drywall is installed with homeowner and/or builder to assist and identify any additional energy savings tips.

If all the requirements listed above are met, the following incentive will be awarded: \$200

**Incentives are awarded on a first come first serve basis and are subject to the availability of limited program funds.*

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I, the below named builder/contractor, or representative, employee and/or agent thereof, agree to comply with all Harrison REMC Touchstone Energy Home Program standards. I shall save, defend, indemnify and hold Touchstone Energy, the United States government, Harrison REMC, agents or assigns harmless from and against all claims, damages, liabilities, and costs of every kind, nature and description which may arise as a result of or in connection with general contractor and/or builder activities and the activities of subcontractors, agents and/or employees with regard to participation in the Program.

SIGNER NAME (PRINT): _____

SIGNATURE (REQUIRED): _____

DATE: _____

HARRISON REMC REPRESENTATIVE SIGNATURE: _____

DATE: _____

This form effective date: 1/1/2021

**This form supersedes any other previous Touchstone Energy Program forms).*

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