

Home Performance with ENERGY STAR® (HPwES)

HPwES Audit		
Eligible Measure	Eligibility Requirements	Incentive [†]
Comprehensive Home Energy Audit	Comprehensive Home Energy Audit must be completed by a participating contractor; home performance job must be completed within 12 months	\$400 audit reduced to \$100 – a savings of 75%*
*Each customer is eligible for one program-discounted home energy audit per unique street address.		

Direct Install Measures			
Direct install measures are offered through BGE's HPwES Program at no additional cost to eligible customers. The following measures are available for selection at the time of audit and will be installed by your participating contractor.			
Approved Measures	Existing Condition Requirements	Minimum Efficiency for Measure	Maximum Installed
LED	High-use incandescent bulbs (4+ hours use/day)	ENERGY STAR labeled	14 bulbs
DHW Pipe Insulation	No heat trap	Minimum ¾ inch thickness, hot and cold water pipes, vertical pipes, and horizontal for 6 feet from water heater	Multiple systems eligible
Efficient-Flow Showerheads	Existing showerhead is 2.5 gallons per minute (gpm) or greater	1.8 gpm or less	Up to 2 showerheads total
ShowerStart™ Showerhead Adapter	None	Evolve ShowerStart thermostatic shut-off valve	Up to 2 ShowerStart adapters total
Faucet Aerators	Existing faucet is 2.5 gpm or greater	1.5 gpm or less	Up to 4 aerators total
Smart Strip	None or standard power strip	TrickleStar advanced power strip	Up to 1 strip

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HPwES Job

Your rebate amount is based on estimated electric and gas savings of eligible measures.
 Estimated savings is determined as modeled by your contractor using Beacon HEA modeling software.

Eligible Measure Type	Required Installation Levels	Program Rebates [†]
Air Sealing**	Minimum 10% air leakage reduction	Rebate based on modeled energy savings from your home energy audit up to a maximum of \$7,500 or 75% of job cost. Average project rebate is \$2,500.
Attic Insulation	Ending R-value of R-49 or as space allows	
Attic Insulation (Slope)	R-value of R-30 or as space allows	
Attic Gable Walls	Ending R-value of R-13 or as space allows	
Kneewalls	Ending R-value of R-13 or as space allows	
Exterior Walls	Framing cavity filled with insulation; add R-5 insulated sheathing if siding is to be replaced	
Floor Insulation	Ending R-value of R-25 or as space allows	
Foundation Wall Insulation	≥ R-11 or as space allows; applied starting at top of wall and extended to at least frost line or further	
Rim Joist Insulation	≥ R-19 or as space allows	
Windows and Doors	ENERGY STAR rated	
Smart Thermostat	ENERGY STAR certified	
Duct Sealing Only	Duct sealing to be completed on both the supply and return side via program-approved sealing method	Rebates starting at \$500 up to project cap of \$7,500 or 75% of the project cost, as determined by performance-based rebates
Duct Sealing Included with Attic Air Sealing and Insulation	Duct sealing to be completed on both the supply and return side via program-approved sealing method	Rebates starting at \$750 up to project cap of \$7,500 or 75% of the project cost, as determined by performance-based rebates

**All air sealing must be completed in compliance with the ANSI/BPI-1100-T-2014/1200-S-2015 and BPI Building Envelope Professional Standards, prioritized to reduce stack effect and inhibit moisture migration into attics or other interstitial spaces. Air sealing must be completed prior to installing insulation. Projects may also be subject to mechanical ventilation installation in compliance with ASHRAE 62.2-2013 Standards in order to ensure acceptable indoor air quality is achieved.

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HVAC Equipment Rebates

HVAC Equipment Type	Efficiency Level	Program Rebates [†]
Central Air Conditioner Tier 1	≥ 16 SEER and ≥ 13 EER	Rebates starting at \$300 up to project cap of \$7,500 or 75% of the project cost, as determined by performance-based rebates
Central Air Conditioner Tier 2	≥ 18 SEER and 13 EER	Rebates starting at \$500 up to project cap of \$7,500 or 75% of the project cost, as determined by performance-based rebates
Air Source Heat Pump Tier 1	≥ 16 SEER and ≥ 13 EER and ≥ 9.0 HSPF	Rebates starting at \$400 up to project cap of \$7,500 or 75% of the project cost, as determined by performance-based rebates
Air Source Heat Pump Tier 2	≥ 18 SEER and ≥ 13 EER and ≥ 9.5 HSPF	Rebates starting at \$650 up to project cap of \$7,500 or 75% of the project cost, as determined by performance-based rebates
Geothermal Heat Pump (Ground Source, Closed Loop)	≥ 17.1 EER and ≥ 3.6 COP	Rebates starting at \$1,500 up to project cap of \$7,500 or 75% of the project cost, as determined by performance-based rebates
Natural Gas Furnace	≥ 92% AFUE with ECM	Rebates starting at \$250 up to project cap of \$7,500 or 75% of the project cost, as determined by performance-based rebates
Ductless Mini-Split Heat Pump	≥ 18 SEER and ≥ 12.5 EER and ≥ 9.0 HSPF	Rebates starting at \$250 up to project cap of \$7,500 or 75% of the project cost, as determined by performance-based rebates
Ductless Multi-Zone Heat Pump	≥ 15.5 SEER and ≥ 12.5 EER and ≥ 8.6 HSPF	Rebates starting at \$400 up to project cap of \$7,500 or 75% of the project cost, as determined by performance-based rebates

[†]Note: All HVAC equipment incentives obtained through the HPwES Program will require an HPwES Program audit and HPwES Rebate Reservation Application. The completed scope of work must include attic insulation (R-49) and attic air sealing, or must be deemed unnecessary by an HPwES Program approved participating contractor. If you apply for rebates on heating and cooling equipment under the Home Performance with ENERGY STAR Program, you cannot apply for rebates on the same equipment under the heating and cooling equipment rebate program.

Water Heater Replacement

Water Heater Type	Efficiency Level	Rebates
Heat Pump Water Heater	ENERGY STAR certified	Rebate based on estimated electricity savings up to 75% of total project cost. Eligible only when replacing an existing electric water heater.

All water heater incentives obtained through the HPwES Program require a HPwES energy audit and rebate reservation filed by your HPwES participating contractor. If you are applying for rebates through the HPwES Program, you cannot apply for rebates on the same water heater under the Appliance Rebate Program.

This program supports the EmPOWER Maryland Energy Efficiency Act.