

# Incentives Table

## 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%**
<p>*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.</p> <p>**Each customer is eligible for one program-discounted home energy audit per unique street address.</p>		

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 the estimated electric and gas savings of eligible measures as calculated by your contractor using BGE-approved energy modeling software.

### Insulation, Air Sealing and Building Envelope Improvements

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	

\*The completed scope of work must include attic insulation (R-49) and attic air sealing, or these measures must be deemed unnecessary by an HPwES Program approved participating contractor.

\*\*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 to ensure acceptable indoor air quality is achieved. Air sealing combined with controlled programmable ventilation is often required to achieve best results.

### Duct Sealing

Eligible Measure Type	Required Installation Levels	Program Rebates
Duct Sealing	Duct sealing completed on both the supply and return side via program-approved sealing method	\$500 if done as a stand-alone item \$750 if done in combination with attic insulation and air sealing

### Smart Thermostats

Eligible Measure Type	Required Installation Levels	Program Rebates
Smart Thermostat	ENERGY STAR certified	\$100 rebate on up to 3 qualifying smart thermostats professionally installed by participating contractor

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## HVAC Equipment Upgrades

Your rebate amount is based on the estimated electric and gas savings as calculated by your contractor using BGE-approved energy modeling software. The total maximum rebate for a project is capped at \$7,500 or 75% of the project cost. The completed scope of work must include attic insulation (R-49) and attic air sealing, or these measures must be deemed unnecessary by an HPwES Program approved participating contractor. All HVAC equipment incentives obtained through the HPwES Program will require an HPwES Program audit and HPwES Rebate Reservation Application.

HVAC Equipment Type	Efficiency Level	Rebates
Central Air Conditioner Tier 1	≥ 16 SEER and ≥ 12.5 EER	\$300 and up based on estimated energy savings
Central Air Conditioner Tier 2	≥ 18 SEER and ≥ 12.5 EER	\$500 and up based on estimated energy savings
Air Source Heat Pump Tier 1	≥ 16 SEER and ≥ 12.5 EER and ≥ 9.0 HSPF	\$400 and up based on estimated energy savings
Air Source Heat Pump Tier 2	≥ 18 SEER and ≥ 12.5 EER and ≥ 9.5 HSPF	\$650 and up based on estimated energy savings
Geothermal Heat Pump (Ground Source, Closed Loop)	≥ 17.1 EER and ≥ 3.6 COP	\$1,500 and up based on estimated energy savings
Ductless Mini-Split Heat Pump	≥ 18 SEER and ≥ 12.5 EER and ≥ 9.0 HSPF	\$250 and up based on estimated energy savings
Ductless Multi-Zone Heat Pump	≥ 15.5 SEER and ≥ 12.5 EER and ≥ 8.6 HSPF	\$400 and up based on estimated energy savings
Natural Gas Furnace	≥ 95.1% AFUE with ECM Blower Fan	\$400 and up based on estimated energy savings; available only for Washington Gas customers
Natural Gas Boiler	≥ 95 AFUE	\$700 and up based on estimated energy savings; available only for Washington Gas customers

## Water Heater Replacement

Water Heater Type	Efficiency Level	Rebate
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
Storage Tank Gas Water Heater	≥ 0.69 UEF	Rebates starting at \$150, based on estimated gas savings; available only for Washington Gas customers
Tankless Gas Water Heater	≥ 0.89 UEF	Rebates starting at \$400, based on estimated gas savings; available only for Washington Gas customers

Note: All water heater incentives obtained through the HPwES Program require an HPwES energy audit and a 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. In addition to the rebate available, you may be eligible for a \$300 tax credit. For more information, consult your tax advisor or visit [energystar.gov/about/federal\\_tax\\_credits](http://energystar.gov/about/federal_tax_credits).

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