










## SUMMARY OF TAX CREDITS FOR HOMEOWNERS

Product Category	Product Type	Tax Credit Specification	Tax Credit	Notes
Windows & Doors	Exterior Windows and Skylights	<p><u>*Important Change:</u></p> <p><u>Before June 1, 2009:</u> Must meet ENERGY STAR criteria</p> <p><u>After June 1, 2009:</u> U factor <math>\leq</math> 0.30 SHGC <math>\leq</math> 0.30</p>	30% of cost, up to \$1,500 <sup>2</sup>	<p>Not all <a href="#">ENERGY STAR labeled windows and skylights</a> qualify for tax credit.</p> <p><a href="#">More information</a></p>
	Storm Windows	Meets IECC <sup>1</sup> in combination with the exterior window over which it is installed, for the applicable climate zone	30% of cost, up to \$1,500 <sup>2</sup>	<a href="#">Manufacturer Certification Statement</a> <sup>3</sup> will list classes of exterior window (single pane, clear glass, double pane, low-E coating, etc.) <sup>4</sup> that a product may be combined with to be eligible in specific climate zones.
	Exterior Doors	U factor $\leq$ 0.30 SHGC $\leq$ 0.30	30% of cost, up to \$1,500 <sup>2</sup>	<p>Not all <a href="#">ENERGY STAR doors</a> will qualify.</p> <p><a href="#">More information</a></p>
	Storm Doors	In combination with a wood door assigned a default U-factor by the IECC <sup>1</sup> , and does not exceed the default U-factor requirement assigned to such combination by the IECC	30% of cost, up to \$1,500 <sup>2</sup>	
Roofing	Metal Roofs, Asphalt Roofs	ENERGY STAR qualified	30% of cost, up to \$1,500 <sup>2</sup>	All <a href="#">ENERGY STAR metal and asphalt roofs</a>

				<p>qualify for the tax credit.</p> <p>Must be expected to last 5 years OR have a 2 year warranty.</p>
Insulation	Insulation	Meets 2009 IECC & Amendments	30% of cost, up to \$1,500 <sup>2</sup>	<p>For insulation to qualify, its primary purpose must be to insulate (example: insulated siding does not qualify).</p> <p>Must be expected to last 5 years OR have a 2 year warranty</p>
HVAC	Central A/C	<p><i>Split Systems:</i> EER &gt;= 13 SEER &gt;= 16</p> <p><i>Package systems:</i> EER &gt;= 12 SEER &gt;= 14</p>	30% of cost, up to \$1,500 <sup>2</sup>	<p>For a list of qualified products, go to the <a href="#">Consortium for Energy Efficiency product directory</a> EXIT ↵, click on Air Conditioners, then in the “CEE Tier” enter “Residential Advanced Tier 3” for CAC Split Systems, and “Residential Tier 2” for CAC Package Systems and ASHPs.</p> <p>Note — not all ENERGY STAR products will qualify for the tax credit. <a href="#">View ENERGY STAR criteria.</a></p>
	Air Source Heat Pumps	<p><i>Split Systems:</i> HSPF &gt;= 8.5 EER &gt;= 12.5 SEER &gt;= 15</p> <p><i>Package systems:</i> HSPF &gt;= 8 EER &gt;= 12 SEER &gt;= 14</p>	30% of cost, up to \$1,500 <sup>2</sup>	
	Natural Gas or Propane Furnace	AFUE >= 95	30% of cost, up to \$1,500 <sup>2</sup>	<p>For a partial list of qualifying products go to: <a href="#">Air-Conditioning, Heating, Refrigeration Institute (AHRI)</a> EXIT ↵</p> <p>Not all ENERGY STAR products will qualify for the tax credit. View ENERGY STAR criteria for <a href="#">furnaces</a>, <a href="#">boilers</a>.</p>
	Oil Furnace	AFUE >= 90	30% of cost, up to \$1,500 <sup>2</sup>	
	Gas, Propane, or Oil Hot Water Boiler	AFUE >= 90	30% of cost, up to \$1,500 <sup>2</sup>	
	Advanced	No more than 2%	30% of cost,	

	Main Air Circulating Fan	of furnace total energy use. <a href="#">Read this FAQ if the fan qualifies, but the furnace does not.</a>	up to \$1,500 <sup>2</sup>	
Water Heaters	Gas, Oil, Propane Water Heater	Energy Factor $\geq$ 0.82 or a thermal efficiency of at least 90%.	30% of cost, up to \$1,500 <sup>2</sup>	All <a href="#">ENERGY STAR gas tankless water heaters</a> will qualify.  There are currently no ENERGY STAR qualified gas storage tank or gas condensing water heaters that qualify.  <a href="#">View ENERGY STAR criteria for water heaters.</a>  For a partial list of qualifying products go to: <a href="#">Air-Conditioning, Heating, Refrigeration Institute (AHRI)</a> <a href="#">EXIT ↗</a>
	Electric Heat Pump Water Heater	Same criteria as ENERGY STAR: Energy Factor $\geq$ 2.0	30% of cost, up to \$1,500 <sup>2</sup>	All <a href="#">ENERGY STAR electric heat pump water heaters</a> qualify for the tax credit.
Biomass Stove	Biomass Stove	Stove which burns biomass fuel <sup>5</sup> to heat a home or heat water.  Thermal efficiency rating of at least 75% as measured using a lower heating value.	30% of cost, up to \$1,500 <sup>2</sup>	
Geo-Thermal Heat Pump	Geo-Thermal Heat Pump	Same criteria as ENERGY STAR:  Closed Loop: EER $\geq$ 14.1 COP $\geq$ 3.3  Open Loop:	30% of the cost	All <a href="#">ENERGY STAR geo-thermal heat pumps</a> qualify for the tax credit.  Use <a href="#">IRS Form 5695</a>  <a href="#">EXIT ↗</a>  Must be “ <a href="#">placed into</a>

		EER >= 16.2 COP >= 3.6  Direct Expansion: EER >= 15 COP >= 3.5		<a href="#">service</a> ” before December 31, 2016.
Solar Energy Systems	Solar Water Heating	At least half of the energy generated by the “qualifying property” must come from the sun. Homeowners may only claim spending on the solar water heating system property, not the entire water heating system of the household.  The credit is not available for expenses for swimming pools or hot tubs.  The water must be used in the dwelling.  The system must be certified by the Solar Rating and Certification Corporation (SRCC).	30% of cost	All <a href="#">ENERGY STAR solar water heaters</a> qualify for the tax credit.  Use <a href="#">IRS Form 5695</a>  <a href="#">EXIT</a>   Must be <a href="#">placed in service</a> before December 31, 2016.
	Photovoltaic Systems	Photovoltaic systems must provide electricity for the residence, and must meet applicable fire and electrical code requirement.	30% of cost	Use <a href="#">IRS Form 5695</a>  <a href="#">EXIT</a>   Must be <a href="#">placed in service</a> before December 31, 2016.
Small	Residential	Has nameplate	30% of cost	Use <a href="#">IRS Form 5695</a> 

Wind Energy Systems	Small Wind Turbines	capacity of not more than 100 kilowatts.		<p><a href="#">EXIT ↩</a></p> <p>Must be <a href="#">placed in service</a> before December 31, 2016.</p>
Fuel Cells	Residential Fuel Cell and microturbine system	Efficiency of at least 30% and must have a capacity of at least 0.5 kW.	30% of the cost, up to \$500 per .5 kW of power capacity	<p>Use <a href="#">IRS Form 5695</a> </p> <p><a href="#">EXIT ↩</a></p> <p>Must be <a href="#">placed in service</a> before December 31, 2016.</p>
Cars	Hybrid gasoline-electric, diesel, battery-electric, alternative fuel, and fuel cell vehicles		Based on a formula determined by vehicle weight, technology, and fuel economy compared to base year models	<p>There is a 60,000 vehicle limit per manufacturer before a phase-out period begins. Toyota and Honda have already been phased out. Credit is still available for Ford, GM and Nissan.</p> <p>For more information visit: <a href="http://FuelEconomy.gov">FuelEconomy.gov</a></p> <p><a href="#">EXIT ↩</a></p> <p>Use <a href="#">IRS Form 8910</a> </p> <p><a href="#">EXIT ↩</a> for hybrid vehicles purchased for personal use.</p> <p>Use <a href="#">IRS Form 3800</a> </p> <p><a href="#">EXIT ↩</a> for hybrid vehicles purchased for business purposes.</p>
	Plug-in hybrid electric vehicles		\$2,500–\$7,500	<p>The first 250,000 vehicles sold get the full tax credit (then it phases out like the hybrid vehicle tax credits).</p> <p>Effective January 1, 2009.</p>