

GENERAL ASSEMBLY OF NORTH CAROLINA  
SESSION 2009

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HOUSE DRH70171-MC-152 (3/11)

Short Title: Geothermal Heat Pump Tax Credit.

(Public)

Sponsors: Representative K. Alexander.

Referred to:

1 A BILL TO BE ENTITLED  
2 AN ACT TO CREATE A TAX CREDIT TO ENCOURAGE THE PURCHASE AND USE OF  
3 ENVIRONMENTALLY FRIENDLY GEOTHERMAL HEAT PUMP TECHNOLOGY.

4 The General Assembly of North Carolina enacts:

5 **SECTION 1.** Article 3B of Chapter 105 of the General Statutes is amended by  
6 adding a new section to read:

7 "**§ 105-129.16J. Credit for investing in geothermal heat pump property.**

8 (a) Credit. – A taxpayer who purchases and places in service in this State geothermal  
9 heat pump property is allowed a credit equal to thirty percent (30%) of the cost of the property.  
10 This credit may not exceed six thousand dollars (\$6,000) for an installation. A taxpayer must  
11 take the credit allowed by this section in the year in which the property is placed in service. For  
12 purposes of this section, geothermal heat pump property is property that uses the ground or  
13 groundwater as a thermal energy source to heat a structure or as a thermal energy sink to cool a  
14 structure.

15 (b) Sunset. – This section is repealed effective for geothermal heat pump property  
16 placed into service on or after January 1, 2016."

17 **SECTION 2.** This act is effective for taxable years beginning on or after January 1,  
18 2009.

