02/10/22 REVISOR EAP/KA 22-06017 as introduced

SENATE STATE OF MINNESOTA NINETY-SECOND SESSION

S.F. No. 3397

(SENATE AUTHORS: SENJEM and Rest)

DATE D-PG 02/24/2022 5114

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A bill for an act

relating to taxation; individual income; providing a refundable credit for investments

OFFICIAL STATUS

114 Introduction and first reading Referred to Taxes

03/07/2022 Author added Rest

in energy efficient home improvements, electric vehicles, and renewable energy; 1.3 appropriating money; proposing coding for new law in Minnesota Statutes, chapter 1.4 290. 1.5 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA: 1.6 Section 1. [290.0687] CLIMATE ACTION TAX CREDIT. 1.7 Subdivision 1. **Definitions.** For the purposes of this section, the terms in subdivisions 1.8 2 through 19 have the meanings given. 1.9 Subd. 2. Adjusted gross income. "Adjusted gross income" has the meaning given in 1.10 section 62 of the Internal Revenue Code. 1.11 Subd. 3. Air-source heat pump. "Air-source heat pump" means an Energy Star certified 1.12 mechanism that heats and cools indoor air by transferring heat from outdoors or indoors 1.13 using a fan, a refrigerant-filled heat exchanger, and an inverter-driven compressor that varies 1 14 the pressure of the refrigerant to warm or cool the refrigerant vapor. 1.15 Subd. 4. Climate action expenditure. "Climate action expenditure" means the sum of 1.16 the amount of qualifying appliance expenditures, qualifying energy efficiency measure 1.17 expenditures, and qualifying large improvement expenditures. When calculating this sum: 1.18 (1) only amounts not exceeding \$1,000 in the aggregate for each expenditure category 1.19 are included; and 1.20 (2) only amounts for qualifying appliance expenditures not exceeding the following 1.21

Section 1.

limits are included:

1.22

exchanger composed of underground pipes containing a fluid; and (2) a heat pump that

transfers heat between the heat exchanger and the interior of a residence through ductwork.

Section 1. 2

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2.1	C-1-1-12 II4
3.1	Subd. 12. Heat pump water heater. "Heat pump water heater" means an Energy Star
3.2	certified water heater that uses a heat pump to transfer heat from surrounding air to water.
3.3	Subd. 13. Induction range. "Induction range" means a cooking surface that heats by
3.4	transferring currents from an electromagnetic field located below the glass surface directly
3.5	to the magnetic induction cookware placed above it.
3.6	Subd. 14. Photovoltaic device. "Photovoltaic device" has the meaning given in section
3.7	216C.06, subdivision 16.
3.8	Subd. 15. Qualifying appliance expenditures. "Qualifying appliance expenditures"
3.9	means the sum of the amounts of the expenditures for the following appliances:
3.10	(1) electric vehicle residential charger;
3.11	(2) heat pump water heater;
3.12	(3) induction range; and
3.13	(4) smart thermostat.
3.14	Subd. 16. Qualifying energy efficiency measure expenditures. "Qualifying energy
3.15	efficiency measure expenditures" means the sum of the amounts of the expenditures for
3.16	energy efficiency measures.
3.17	Subd. 17. Qualifying large improvement expenditures. "Qualifying large improvement
3.18	expenditures" means the sum of the amount of the expenditures for the following large
3.19	improvements:
3.20	(1) air-source heat pump;
3.21	(2) ductless mini-split heat pump;
3.22	(3) electrical service panel upgrade;
3.23	(4) electric vehicle;
3.24	(5) energy storage system;
3.25	(6) ground-source heat pump;
3.26	(7) photovoltaic device; and
3.27	(8) solar water heater.
3.28	Subd. 18. Smart thermostat. "Smart thermostat" means an Energy Star certified
3.29	Wi-Fi-enabled device with connected sensors that adjusts space heating and cooling
3.30	temperature settings in a residence for optimal performance.

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Section 1. 3

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