02/21/24 **REVISOR** RSI/HL 24-06374 as introduced

## **SENATE** STATE OF MINNESOTA **NINETY-THIRD SESSION**

A bill for an act

relating to energy; establishing a geothermal heat exchange system rebate program;

S.F. No. 4686

(SENATE AUTHORS: MCEWEN and Xiong)

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**DATE** 03/07/2024 **D-PG** 12045 **OFFICIAL STATUS** Introduction and first reading
Referred to Energy, Utilities, Environment, and Climate
Author added Xiong

03/20/2024 12454

1.3	establishing an account; appropriating money; proposing coding for new law in
1.4	Minnesota Statutes, chapter 216C.
1.5	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:
1.6	Section 1. [216C.47] GEOTHERMAL HEAT EXCHANGE SYSTEM REBATE
1.7	PROGRAM.
1.8	Subdivision 1. <b>Definitions.</b> (a) For the purposes of this section, the following terms have
1.9	the meanings given.
1.10	(b) "Eligible applicant" means a person, business, nonprofit, government entity, or
1.11	religious institution that provides evidence to the commissioner's satisfaction demonstrating
1.12	the person has received or has applied for a geothermal heat exchange system rebate available
1.13	from the United States Department of the Treasury under the Inflation Reduction Act of
1.14	2022, Public Law 117-189, for a building located in Minnesota.
1.15	(c) "Geothermal heat exchange system" means a heating or cooling exchange mechanism,
1.16	including a heat pump, composed of a mechanism to collect heat from underground utilizing
1.17	a series of connected pipes.
1.18	Subd. 2. Establishment. A geothermal heat exchange system rebate program is
1.19	established in the department to provide financial assistance to eligible applicants that

purchase and install geothermal heat exchange technology in the applicant's building.

Section 1. 1

Sul	od. 3. Application. (a) An application for a rebate under this section must be made
to the	commissioner on a form developed by the commissioner. The application must be
accom	panied by documentation, as required by the commissioner, demonstrating that:
<u>(1)</u>	the applicant is an eligible applicant;
<u>(2)</u>	the applicant owns the building in which the geothermal heat exchange system is to
be inst	alled;
<u>(3)</u>	an energy audit of the building in which the geothermal heat exchange system is to
be inst	alled has been conducted within the 18 months preceding the application date by a
person	with a building analyst technician certification issued by the Building Performance
Institu	te, Inc., or an equivalent certification, as determined by the commissioner;
<u>(4)</u>	the applicant has purchased a geothermal heat exchange system with the capacity
recomi	mended by the auditor or contractor, and has had the geothermal heat exchange system
installe	ed by a contractor with sufficient training and experience in installing heat pumps,
as dete	ermined by the commissioner; and
<u>(5)</u>	the total cost to purchase and install the geothermal heat exchange system, including
the ass	ociated geothermal loop installed and located outside the building, in the applicant's
buildir	ng.
(b)	The commissioner must develop administrative procedures governing the application
and rel	pate award processes.
<u>(c)</u>	The commissioner may modify program requirements under this section if necessary
to aligr	n with comparable federal programs administered by the department under the Inflation
Reduc	tion Act of 2022, Public Law 117-189.
Sul	od. 4. Rebate amount. (a) A rebate awarded under this section must not exceed the
lower (	of:
<u>(1)</u>	for a single-family home: (i) \$6,000; or (ii) the total cost to purchase and install the
geothe	rmal heat exchange system in an eligible applicant's building, net of the rebate amount
the app	plicant received for the geothermal heat exchange system from the United States
Depart	ment of the Treasury under the Inflation Reduction Act of 2022, Public Law 117-18;
<u>or</u>	
<u>(2)</u>	for multifamily housing and commercial buildings: (i) five percent of all system
costs, 1	not to exceed \$50,000 for a single project; or (ii) the total cost to purchase and install
the geo	othermal heat exchange system in an eligible applicant's building, net of the rebate

Section 1. 2

**EFFECTIVE DATE.** This section is effective the day following final enactment.

02/21/24

**REVISOR** 

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Sec. 2. 3

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