RSI/RC

SENATE STATE OF MINNESOTA NINETY-THIRD SESSION

S.F. No. 2775

(SENATE AUT)	HORS: MCEW	VEN and Frentz)
DATE	D-PG	OFFICIAL STATUS
03/09/2023		Introduction and first reading
		Referred to Energy, Utilities, Environment, and Climate

1.1	A bill for an act
1.2 1.3 1.4 1.5	relating to energy; establishing a program in the Department of Commerce to award rebates for the purchase and installation of residential heat pumps; establishing a program to train heat pump installers; appropriating money; proposing coding for new law in Minnesota Statutes, chapter 216C.
1.6	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:
1.7	Section 1. [216C.45] RESIDENTIAL HEAT PUMP REBATE PROGRAM.
1.8	Subdivision 1. Definitions. (a) For the purposes of this section, the following terms have
1.9	the meanings given.
1.10	(b) "Eligible applicant" means a person who provides evidence to the commissioner's
1.11	satisfaction demonstrating that the person has received or has applied for a heat pump rebate
1.12	available from the federal Department of Energy under the Inflation Reduction Act of 2022,
1.13	Public Law 117-189.
1.14	(c) "Heat pump" means a cold climate rated air-source heat pump composed of (1) a
1.15	mechanism that heats and cools indoor air by transferring heat from outdoor or indoor air
1.16	using a fan, (2) a refrigerant-filled heat exchanger, and (3) an inverter-driven compressor
1.17	that varies the pressure of the refrigerant to warm or cool the refrigerant vapor.
1.18	Subd. 2. Establishment. A residential heat pump rebate program is established in the
1.19	Department of Commerce to provide financial assistance to eligible applicants that purchase
1.20	and install a heat pump in the applicant's Minnesota residence.
1.21	Subd. 3. Application. (a) An application for a rebate under this section must be made
1.22	to the commissioner on a form developed by the commissioner. The application must be
1.23	accompanied by documentation, as required by the commissioner, demonstrating that:

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2.1	(1) the applicant is an eligible applicant;						
2.2	(2) the applicant owns the Minnesota residence in which the heat pump is to be installed;						
2.3	(3) the applicant has had an energy audit conducted of the residence in which the heat						
2.4	pump is to b	be installed within the	he last 18 months	by a person with a Buildi	ing Analyst		
2.5	Technician certification issued by the Building Performance Institute, Inc., or an equivalent						
2.6	6 certification, as determined by the commissioner;						
2.7	(4) eithe	<u>r:</u>					
2.8	<u>(i)</u> the ap	oplicant has installed	d in the applicant'	s residence, by a contract	or with an Air		
2.9	Leakage Co	ntrol Installer certif	ication issued by	the Building Performance	e Institute, Inc.,		
2.10	or an equiva	llent certification, as	s determined by th	e commissioner, the amo	unt of insulation		
2.11	and the air sealing measures recommended by the auditor; or						
2.12	(ii) the a	uditor has otherwise	e determined that	the amount of insulation	and air sealing		
2.13	measures in	the residence are su	ufficient to enable	effective heat pump perf	ormance;		
2.14	(5) the a	pplicant has purchas	sed a heat pump of	the capacity recommende	ed by the auditor		
2.15	or contractor, and has had the heat pump installed by a contractor with sufficient training						
2.16	and experience in installing heat pumps, as determined by the commissioner; and						
2.17	(6) the to	otal cost to purchase	e and install the he	eat pump in the applicant	s residence.		
2.18	(b) The commissioner must develop administrative procedures governing the application						
2.19	and rebate award processes.						
2.20	0 Subd. 4. Rebate amount. A rebate awarded under this section must not exceed the lesser						
2.21	<u>of:</u>						
2.22	(1) \$4,00	<u>00; or</u>					
2.23	(2) the to	otal cost to purchase	and install the hea	t pump in an eligible appl	icant's residence		
2.24	net of the re	bate amount receive	ed for the heat pun	np from the federal Depar	tment of Energy		
2.25	under the In	Inflation Reduction A	Act of 2022, Public	e Law 117-189.			
2.26	Subd. 5.	Assisting applican	its. The commissi	oner must issue a request	for proposal		
2.27	seeking an e	entity to serve as an	energy coordinate	or to interact directly with	n applicants and		
2.28	potential ap	plicants to:					
2.29	(1) explain the technical aspects of heat pumps, energy audits, and energy conservation						
2.30	measures, a	nd the energy and fi	inancial savings th	hat can result from their in	nplementation;		

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3.1	(2) identify federal, state, and utility programs available to homeowners to reduce the						
3.2	costs of energy audits, energy conservation, and heat pumps;						
3.3	(3) explain the requirements and scheduling of the application process;						
3.4	(4) provide access to certified contractors who can perform energy audits, install						
3.5	insulation and air sealing measures, and install heat pumps; and						
3.6	(5) conduct outreach to make potential applicants aware of the program.						
3.7	<u>Subd. 6.</u> Co	ontractor training	and support.	The commissioner must i	ssue a request for		
3.8	proposal seekin	g an entity to devel	lop and organize	programs to train contra	ctors with respect		
3.9	to the technical aspects and installation of heat pumps in residences. The training curriculum						
3.10	must be at a level sufficient to provide contractors who complete training with the knowledge						
3.11	and skills necessary to install heat pumps to industry best practice standards, as determined						
3.12	by the commissioner. Training programs must: (1) be accessible in all regions of the state;						
3.13	and (2) provide	mentoring and ong	oing support, in	cluding continuing educa	tion and financial		
3.14	assistance, to the	ainees.					
3.15	3.15 EFFECTIVE DATE. This section is effective the day following final enactment.						
3.16	Sec. 2. <u>APPF</u>	ROPRIATION.					
3.17	\$14,000,000 in fiscal year 2024 is appropriated from the general fund to the commissioner						
3.18	of commerce to	implement the hea	at pump rebate p	rogram under Minnesota	a Statutes, section		
3.19	216C.44, and to reimburse the reasonable costs incurred by the department to administer						
3.20	the program. Of this amount:						
3.21	(1) \$10,000	,000 is to award re	bates under Mi	nnesota Statutes, section	216C.44,		
3.22	subdivision 4;						
3.23	(2) \$2,000,0	000 is to contract v	vith an energy c	oordinator under Minne	sota Statutes,		
3.24	section 216C.44, subdivision 5; and						
3.25	(3) \$2,000,000 is to conduct contractor training and support under Minnesota Statutes,						
3.26	section 216C.4	4, subdivision 6.					