

ENERGYWISE

Ground-Source Heat Pump

FIND A MASTER INSTALLER

Dakota Electric members may be eligible for an additional \$100 rebate per ton if they use a master installer. Visit www.minnesotageothermal-heatpumpassociation.com for more information.



Heat pump technology is one of the most advanced and energy-efficient heating and cooling technologies available. Heat pumps do not create heat, like combustion furnaces do. They simply transfer or “pump” heat using heat exchangers, compressors and refrigerant.

GROUND-SOURCE HEAT PUMP

Ground-source heat pumps, also called geothermal heat pumps, take advantage of the consistent temperature underground. In the winter, heat is pumped out of the ground and transferred to the air in your home. In summer, the process is reversed and heat is pumped from the building into the ground.

As added benefits, a ground-source heat pump has the potential to provide free hot water all summer, offers the option of hydronic floor heating without the need for a boiler, and is maintenance free since the underground pipes are designed to last 50 years.

REBATE

Dakota Electric members are eligible for a rebate on ground-source heat pumps installed in Dakota Electric’s service area.

- Rebate is available for residential members only and is up to \$400 per ton for a qualifying ground-source heat pump.
- An additional \$100 rebate per ton is available if member uses a master installer.

OFF-PEAK PROGRAMS

Receive electricity at nearly half the regular rate by participating in an off-peak program. To enroll, contact the Energy Experts®.

- On days when homes and businesses are using a lot of electricity, Dakota Electric will periodically cycle or interrupt power to your heat pump by sending a signal to your load control receiver.
- When interruptions occur during the heating season, a backup heat source will take over and heat your home.

CONTACT THE ENERGY EXPERTS®

For questions regarding ground source heat pumps, please contact our Energy Experts at 651-463-6243.

RESIDENTIAL GEOTHERMAL GROUND-SOURCE HEAT PUMP (GSHP)

2023 Rebate Form

This rebate is available for residential members only and is up to \$400 per ton for a qualifying ground-source heat pump (GSHP). An additional \$100 rebate per ton is available if member used a master installer.

Please fill out this form to completion, incomplete forms will not be processed. Rebate will be issued in the form of a check. Please allow 8-12 weeks for processing. Submit completed rebate form and a copy of your proof of purchase to:

Rebates, Dakota Electric Association, 4300 220th Street West, Farmington, MN 55024

MEMBER INFORMATION

Name _____ Account # _____

Service address where GSHP is installed _____

City _____ State _____ ZIP _____

Phone _____ Email _____

EQUIPMENT INFORMATION

Manufacturer _____ Model # _____

Tons _____

Was a soil conductivity test completed? Yes No

Check all that apply Integrated ECM Integrated water heater Open loop Close loop

CONTRACTOR INFORMATION

Name _____ City _____ State _____

Did you use a Master Installer? Yes No

SIGNATURE

I certify that the ground-source heat pump has been installed at the address listed above, and that this address represents a valid cooperative account.

Member signature _____ Today's date _____

QUESTIONS? Call the Energy Experts at 651-463-6243 or 1-800-874-3409.

Purchase must be made on or after Jan. 1, 2023. Dakota Electric is not responsible for inaccurate information supplied by appliance dealers. The rebate program, including the availability of rebates, is subject to change or cancellation without notice.