

Ground Source Heat Pump (GSHP) Incentives

Provider	Description		Eligibility Requirements
Con Edison	Full Load Heating w/ Decommissioning of your fossil fuel system	50% of costs covered up to \$25,000	- GSHP must be ENERGY STAR certified (meeting ENERGY STAR Tier 3 requirements) and be sized to 90-120% of building heat load. - Must use a participating contractor. - Households residing in state-designated Disadvantaged Communities (DACs) are eligible for a higher rebate. Use the map here to see if you qualify.
NYSEG	Full Load Heating Rebate	\$1,500 per 10,000 Btu/h of heating capacity (certified by AHRI) When coupled with eligible envelope upgrades, up to \$80 per MMBtu of annual energy savings	- GSHP must be ENERGY STAR certified (meeting ENERGY STAR Tier 3 requirements) and be sized to 90-120% of building heat load. - Must use a participating contractor.
NY State Tax Credit	- GSHP installed after January 1, 2022 can receive a 25% state tax credit, up to \$5,000. - Homeowners can carry the tax credit forward for five years if their NY income tax liability is less than \$5,000.		- Taxpayer must reside in the residence where the system is installed to claim the state tax credit. - No credit is allowed for residential property that is rented during the tax year in which the credit is being claimed.
Federal Residential Renewable Energy Tax Credit (25D) *This credit can also include solar, wind and fuel-cell technology	- Previous federal tax credits for geothermal heat pumps were extended and increased under the Inflation Reduction Act (IRA). - Installations after 12/31/2021 are eligible for a 30% tax credit (no cap). - Falls to 26% in 2033, 22% in 2034 - This 30% credit can also apply to an electric panel upgrade <i>(only if done alongside heat pump installation)</i> - It can be applied with other solar and wind tax credits or any applicable energy efficiency upgrade credits. - There is no limit to the total income tax credit you can claim.		- To benefit from this tax credit, you must owe at least as much in federal taxes as you would claim for the credit. If your tax burden isn't high enough, the credit can be applied over multiple years. - Must own the home where the system is installed to claim the federal tax credit. - GSHP system needs to be up and running by the end the given tax credit's lifetime (i.e., by end of 2032 for the 30% credit). - The geothermal heat pump must meet ENERGY STAR requirements. Speak with your installer to make sure the system will meet the federal requirements. - See the Department of Energy's webpage on Clean Energy Tax Credits for Consumers for more information about how to claim these credits.

Inflation Reduction Act (IRA)	High-Efficiency Electric Home Rebate Program (HEEHRA): offers <i>income-specific</i>, point-of-sale rebates for home heat pump projects. • <u>Low-income households</u> (<i>under 80% of the area median income</i>): 100% of costs covered, up to \$8,000 • <u>Moderate-income households</u> (<i>80 – 150% of area median income</i>): 50% of costs covered, up to \$8,000 • NOTE: If you are using HEEHRA for other home electrification upgrades (i.e., heat pump, heat pump hot water heater, electric panel installation, electric appliances), there is a total cap of \$14,000 for all qualifying projects.	<i>Please note that details about how to deliver IRA rebates to homeowners are still being determined. At the time of writing, homeowners can expect rebates to become available in early 2024, but any projects completed from 2023 onwards will qualify (depending on rebate availability).</i> • NOTE: If you don't qualify for the HEEHRA rebate, check out the HOMES program on our energy efficiency rebate sheet. • Cannot use the HEEHRA rebate for heat pumps (up to \$8,000 depending on income) <i>and</i> HOMES rebate (based on energy savings performance) for the same heat pump project. • Can be new construction or replacement, single or multifamily building
Office of Temporary and Disability Assistance (OTDA)	• \$3,800 / 10,000 Btu, up to 60,000 Btu • Total funding when combined with energy efficiency work (insulation, air sealing) cannot exceed \$20,000	• Low-income families that qualify for HEAP or SNAP • Must have valid HEAP or SNAP award letter dating on or after October 1, 2022 • Must use an EmPower contractor • Cannot be combined with Assisted Home Performance (AHP) incentives.

Looking for a price estimate? NYSERDA offers an estimation tool to help you gauge if geothermal is a good option for you and your home. Check it out here: <https://geopossibilities.ny.gov>.