



## **Space Heating**

Efficiency Requirements	Customer Rebate (Market Rate)	Customer Rebate (Income Eligible Rate)
Tier 1 Water to Air: Closed: EER $\geq$ 17.1 and EER $<$ 20 and COP $\geq$ 3.6 Open: EER $\geq$ 21.1 and EER $<$ 25 and COP $\geq$ 4.1	\$1,000/12,000 heating BTU (new)	\$2,000/12,000 heating BTU (new)
Water to Water: Closed: EER $\geq$ 16.1 and EER $<$ 17.5 and COP $\geq$ 3.1 Open: EER $\geq$ 20.1 and EER $<$ 23 and COP $\geq$ 3.5	\$500/12,000 heating BTU (retrofit)	\$1,000/12,000 heating BTU (retrofit)
Tier 2 Water to Air: Closed: EER ≥ 20 and COP ≥ 3.8	\$2,000/12,000 heating BTU (new)	\$4,000/12,000 heating BTU (new)
Water to Water: Closed: EER $\geq$ 23 and COP $\geq$ 3.1 Open: EER $\geq$ 23 and COP $\geq$ 3.7	\$700/12,000 heating BTU (retrofit)	\$ 1,400/12,000 heating BTU (retrofit)
Closed: EER $\geq$ 16.1 and EER < 17.5 and COP $\geq$ 3.1 Open: EER $\geq$ 20.1 and EER < 23 and COP $\geq$ 3.5 Tier 2 Water to Air: Closed: EER $\geq$ 20 and COP $\geq$ 3.8 Open: EER $\geq$ 25 and COP $\geq$ 4.5 Water to Water: Closed: EER $\geq$ 17.5 and COP $\geq$ 3.1	\$2,000/12,000 heating BTU (new)	\$4,000/12,000 heating BTU (new)

## **Dedicated Water Heating**

Efficiency Requirements	Customer Rebate (Market Rate)	Customer Rebate (Income Eligible Rate)
Closed: COP ≥ 3.1	\$1,000/12,000 heating BTU (new)	\$1,000/12,000 heating BTU (new)
	\$500/12,000 heating BTU (retrofit)	\$500/12,000 heating BTU (retrofit)

**NEW** = Installation of a new geothermal system. **RETROFIT** = Replacement of an existing geothermal system.

Wells are to be adequately sized for the load of the incentivized systems. Heating BTU is based on full-load rated capacity on AHRI certificate. The efficiency requirement applies to single stage GSHP models. Multi-stage GSHP models may be qualified based on:

• EER = (highest rated capacity EER + lowest rated capacity EER) / 2

· COP = (highest rated capacity COP + lowest rated capacity COP) / 2

Additional \$250 rebate for qualifying desuperheater when installed on residential systems and, in conjunction with, an electric tank storage water heater. Rebates are capped at \$25,000 (Residential Market Rate) and \$35,000 (Residential Income Eligible Rate).

## **Next Steps**

- 1. Visit psegliny.com/geothermal
- 2. Go to the Geothermal Energy section
- 3. Select three or more Geothermal Installation Partners to contact for quotes

## **To participate,** you must choose one of our PSEG Long Island Geothermal Installation Partners.

