

PSEG LONG ISLAND HOME COMFORT PROGRAM ANNOUNCEMENT

Document #: HC 2019-09 Announcement Date: November 20, 2019

RE: 2019 Home Comfort Whole House Air-Source Heat Pump Application Version 2.0 Release

Dear Home Comfort Partners:

PSEG Long Island is excited to inform you of the recent increase in rebates for air-source heat pumps. In many cases, these rebates are large enough to offset the incremental cost from a cooling only air-conditioning unit to a heat pump. In addition, you will be eligible for an enhanced contractor incentive of \$500/eligible project.

Please use the 2019 Home Comfort Whole House Air-Source Heat Pump Pilot rebate application v2.0 for eligible ASHP pilot projects. The application is available for download at

https://www.psegliny.com/saveenergyandmoney/homeefficiency/homecomfort/contractors

We will continue to offer customers \$800/ton or \$1,000/ton in rebates for ducted and ductless heat pumps for projects that are displacing/replacing existing electric resistance heating with a qualifying air source heat pump as their primary heating source.

We are extending our whole-house solution (new construction) offering to include existing home with heated with natural gas, oil or propane. New construction customers are still eligible for \$1,000/ton for qualifying cold climate air source heat pumps. Customers with oil heating and no central air conditioning are eligible for \$800/ton. All other customers, including oil heating customers with central air conditioning, natural gas or propane heating customers are eligible for \$600/ton. Qualifying integrated controllers are eligible for \$500/projects.

Only Home Comfort Partners are eligible to extend this higher rebate. These projects require preapproval. Qualifying ducted heat pump systems also require AHRI certificate, Manual J, Airflow and Refrigerant Charge testing. Qualifying ductless heat pump systems also require AHRI certificate and Manual J.

We are planning contractor orientation on November 26 and December 3 at 15 Park Drive, Melville, NY. In addition, PSEG Long Island will be hosting contractor orientation sessions to help with the technical aspects of installing these systems and the required integrated controls for customer retrofits with their existing fossil fuel heating system.

If you have any issues with the Home Comfort Program or rebate application, please do not hesitate to contact me or Joshua Ebner joshua.ebner@pseg.com.

We appreciate your participation in the PSEG Long Island Home Comfort Program.

Thank you for your cooperation and continued support.

Sincerely,

Jonathan Tham

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For Customers with Electric Resistance Heating			
Equipment Type	Efficiency Requirements	Customer Rebate	Contractor Incentive
Ducted ASHP	Tier 1: SEER ≥ 16 and HSPF ≥ 8.5	\$800/ton	\$500/project
Ducted ASHP	Tier 2: SEER ≥ 17 and HSPF ≥ 10	\$1,000/ton	\$500/project
Ducted ccASHP	Tier 2: SEER ≥ 17 and HSPF ≥ 10	\$1,000/ton	\$500/project
Ductless Mini-Split ASHP	Tier 1: SEER ≥ 18 and HSPF ≥ 8.5	\$800/ton	\$500/project
Ductless Mini-Split ASHP	Tier 2: SEER ≥ 18 and HSPF ≥ 10	\$1,000/ton	\$500/project
Ductless Mini-Split ccASHP	Tier 2: SEER ≥ 18 and HSPF ≥ 10	\$1,000/ton	\$500/project

Whole House Project			
Equipment Type	Efficiency Requirements	Customer Rebate	Contractor Incentive
		\$1,000/ton (New	\$500/project (New
		Construction)	Construction)
		\$800/ton (Existing Oil	\$500/project (Existing
		w/ No CAC)	Oil w/ No CAC)
		\$600/ton (All Other)	\$500/project (All
Ducted ccASHP	Tier 2: SEER ≥ 17 and HSPF ≥ 10		Other)
		\$1,000/ton (New	\$500/project (New
		Construction)	Construction)
		\$800/ton (Existing Oil	\$500/project (Existing
		w/ No CAC)	Oil w/ No CAC)
		\$600/ton (All Other)	\$500/project (All
Ductless Mini-Split ccASHP	Tier 2: SEER ≥ 18 and HSPF ≥ 10		Other)
Integrated Controls		\$500/project	\$0/project

- Pre and Post Inspections are mandatory. Please contact the program in advance of your installation to secure approval.
- Heating system replacement must be defined as the primary heating system for the space being conditioned.
 Addition/replacement of secondary heating systems is not eligible. The new unit must be the primary heat source for the space being served, and the existing electric resistance heat may be retained as a backup.
- Duct systems must be sealed to reduce leakage.
- In instances when an area of the home lacks adequate distribution, installation of new distribution to serve the area is eligible. The area lacking adequate distribution must be located within the pre-existing thermal boundary.
- ccASHP must be listed Northeast Energy Efficiency Partnership (NEEP) ccASHP list https://ashp.neep.org/#!/

Note: We will continue to offer per-system rebates through next year.

Equipment Type	Efficiency Requirements	Customer Rebate	Contractor Incentive
Ducted ASHP	Tier 1: SEER ≥ 15 and HSPF ≥ 8.5	\$350/system	\$125/system
Ducted ASHP	Tier 2: SEER ≥ 16 and HSPF ≥ 8.5	\$400/system	\$150/system
Ducted ccASHP	Tier 2: SEER ≥ 17 and HSPF ≥ 10	\$450/system	\$200/system
Ductless Mini-Split ASHP	Tier 1: SEER ≥ 18 and HSPF ≥ 8.5	\$250/system	\$0/system
Ductless Mini-Split ccASHP	Tier 2: SEER ≥ 18 and HSPF ≥ 10	\$350/system	\$0/system