

FY2016 Notice of Changes

Residential HVAC Programs

The New Jersey Board of Public Utilities, at its' June 17, 2015 Board Agenda meeting, approved the New Jersey Clean Energy Program's Residential Energy Efficiency and Renewable Energy Fiscal Year 2016 compliance filing which runs from July 1, 2015 through June 30, 2016.

The filing contained significant program changes to the Residential HVAC program as outlined below. New and increased incentives and some program changes will be effective July 1, 2015. Incentives that are decreasing, along with program changes that require higher efficiency levels or that require longer lead times in the marketplace, will go into effect on August 1, 2015. If a change has not been noted, the program has not been modified.

Purchases made prior to the date of the changes below will be processed according to current program guidelines and incentives.

The Market Manager Team has modified existing equipment and eligibility levels to improve alignment with available technology and recently revised regional and national efficiency specifications. These include:

- Adjusting WARMAdvantage and COOLAdvantage highest tier incentive requirements to match performance levels for CEE Tier 3 and ENERGYSTAR Most Efficient versus ENERGY STAR labeling.
- Modify the incentive amount and eligibility levels to better match the most efficient generally available ductless equipment. Expand Manual J Load sizing requirements to include ductless equipment.
- Restore COOLAdvantage entry tier, align with performance levels for CEE Tier 2.
- Discontinue the Boiler Reset Controls due to a lack of participation in the program.

Specifically, the program changes are as follows:

COOLAdvantage

| Equipment | Tier | FY2015 Eligibility – Purchased Before 8/1/15 | FY2015 Incentive | FY2016 Eligibility – Purchased on or after 8/1/15 | FY2016 Incentive |
|---|--------|--|---------------------|--|---------------------|
| Central Air Conditioners & Air-Source Heat Pumps | Tier 2 | ≥17 SEER, 13 EER, 8.5 HSPF | \$500 | ≥18 SEER, 13 EER, 10 HSPF | \$500 |
| Central Air Conditioners & Air-Source Heat | Tier 1 | ≥16 SEER, 13 EER, 9 HSPF (Only available for Sandy affected customers) | \$500 | ≥16 SEER, 13 EER, 10 HSPF(Available for all customers) | \$300 |



FY2016 Notice of Changes

| Pumps | | | | | |
|--------------------------|----|-------------------------------|-------|---|-------|
| Ductless Mini- Splits | NA | ≥17 SEER, 13 EER, 8.5 HSPF | \$500 | ≥20 SEER, 12.5 EER, 10 HSPF (Manual J Sizing Required) | \$300 |



FY2016 Notice of Changes

WARMAdvantage

| Equipment | Tier | FY2015 Eligibility – Purchased Before 8/1/15 | FY2015 Incentive | FY2016 Eligibility – Purchased on or after 8/1/15 | FY2016 Incentive |
|---|--------------|---|---------------------|---|------------------|
| Furnaces | Tier 2 | ≥95 % AFUE (and ENERGY STAR) | \$500 | ≥97 % AFUE | \$500 |
| Boilers - Hydronic | NA | Gas: ≥85% AFUE (and ENERGY STAR) Oil: ≥85%AFUE (and ENERGY STAR) | \$300 | Gas: ≥ 90% AFUE Oil: ≥ 87% AFUE | \$300 |
| After- market Boiler Rest Controls | Discontinued | | \$175 | Discontinued | Discontinued |

If you have questions regarding program changes or effective dates, contact TRC at 866-NJSMART (657-6278), extension 2.