

Measures for Large Dedicated Data Centers					
Item	Measure Name	Minimum Requirements	Minimum Qualifying Efficiency	Eligible for New Construction	Incentive*
1	High Efficiency UPS	<ul style="list-style-type: none"> Must be ENERGY STAR[®] certified or have manufacturer certification that the equipment meets or exceeds ENERGY STAR standards Eligible equipment must be intended for commercial use 		Yes	\$44.25 per kVA
2	High Efficiency PSU/PDU	<ul style="list-style-type: none"> Rectifier-driven equipment must have a minimum efficiency of 94% in normal mode (not energy-saver mode) Transformer-driven equipment must meet minimum transformer efficiency requirements 		No – Rectifier-driven equipment Yes – Transformer-driven equipment	\$44.25 per kW
3	Fan VFDs	<ul style="list-style-type: none"> VFD must be installed on fan that does not have VFD controls already VFD must be used to modulate fan speed below 100% 		No	\$120.35 per HP
Unitary Air Cooled Air Conditioners					
4	All Split Units	< 65kBTu/h (5.41ton)	15.0 SEER/14.3 SEER2 at AHRI Conditions	Yes	\$47.25 per ton
5	All Single Package Units	< 65kBTu/h (5.41ton)	15.0 SEER/14.3 SEER2 at AHRI Conditions	Yes	\$47.25 per ton
		≥ 65k and <135k Btu/h (5.41 – 11.25 tons)	16.3 IEER at AHRI Conditions	Yes	\$47.25 per ton
		≥ 135k and <240k Btu/h (11.25 – 20 tons)	15.6 IEER at AHRI Conditions	Yes	\$47.25 per ton
		≥ 240k and <760k Btu/h (20 – 63.33 tons)	14.5 IEER at AHRI Conditions	Yes	\$14.25 per ton
6	All Units	≥ 760k (63.33+ tons)	13.8 IEER at AHRI Conditions	Yes	\$14.25 per ton
Unitary Air Cooled Heat Pumps					
7	All Split Units	< 65kBTu/h (5.41ton)	15.0 SEER/14.3 SEER2 at AHRI Conditions	Yes	\$75.00 per ton
8	All Single Package Units	< 65kBTu/h (5.41ton)	15.0 SEER/14.3 SEER2 at AHRI Conditions	Yes	\$75.00 per ton
		≥ 65k and <135k Btu/h (5.41-11.25 tons)	15.5 IEER at AHRI Conditions	Yes	\$75.00 per ton
		≥ 135k and <240k Btu/h (11.25-20 tons)	14.9 IEER at AHRI Conditions	Yes	\$75.00 per ton
		≥ 240k (20 tons)	13.8 IEER at AHRI Conditions	Yes	\$75.00 per ton
Water/Air Cooled Chillers					
9	Water Cooled Chillers Rotary/Screw/Scroll Type	< 75 tons	0.54 kW/Ton IPLV at AHRI Conditions	Yes	\$123.00 per ton
		≥ 75 and < 150 tons	0.50 kW/Ton IPLV at AHRI Conditions	Yes	\$91.50 per ton
		≥ 150 and < 300 tons	0.49 kW/Ton IPLV at AHRI Conditions	Yes	\$91.50 per ton
		≥ 300 and < 600 tons	0.47 kW/Ton IPLV at AHRI Conditions	Yes	\$12.00 per ton
		≥ 600 tons	0.45 kW/Ton IPLV at AHRI Conditions	Yes	\$12.00 per ton
10	Water Cooled Chillers Centrifugal	< 150 tons	0.50 kW/Ton IPLV at AHRI Conditions	Yes	\$107.63 per ton
		≥ 150 and < 300 tons	0.50 kW/Ton IPLV at AHRI Conditions	Yes	\$64.50 per ton
		≥ 300 and < 400tons	0.47 kW/Ton IPLV at AHRI Conditions	Yes	\$41.25 per ton
		≥ 400 tons	0.40 kW/Ton IPLV at AHRI Conditions	Yes	\$16.50 per ton
11	Water Cooled Chillers Magnetic Bearing	< 150 tons	0.44 kW/Ton IPLV at AHRI Conditions	Yes	\$69.09 per ton
		≥ 150 and < 300 tons	0.44 kW/Ton IPLV at AHRI Conditions	Yes	\$69.09 per ton
		≥ 300 and < 400 tons	0.42 kW/Ton IPLV at AHRI Conditions	Yes	\$69.09 per ton
		≥ 400 tons	0.40 kW/Ton IPLV at AHRI Conditions	Yes	\$69.09 per ton
12	Air Cooled Chillers	< 150 tons	11.1 EER IPLV at AHRI Conditions	Yes	\$259.50 per ton
		≥ 150 tons	11.1 EER IPLV at AHRI Conditions	Yes	\$95.25 per ton

*For more information, please call 1-888-366-8280. This program is available until fully subscribed. Rebate payments will be capped at a maximum limit of 75% of Customer's total invoice amount based on the eligible incentives on Customer's rebate application. Rebate amounts are subject to modifications without notice.

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Additional					
13	VFDs Chilled Water Pumps	<ul style="list-style-type: none"> VFD must be installed on pump that does not have VFD controls already VFD must be used to modulate pump speed below 100% 		No	\$131.58 per HP
14	VRF	≥ 60k and < 132k Btu/h	14.0 EER or 14.2 IEER at AHRI Conditions	Yes	\$645.00 per ton
		≥ 132k and < 240k Btu/h	13.0 EER or 13.7 IEER at AHRI Conditions	Yes	\$645.00 per ton
		≥ 240k Btu/h	12.4 EER or 13.0 IEER at AHRI Conditions	Yes	\$645.00 per ton
15	LED Lighting Upgrade	<ul style="list-style-type: none"> Retrofit/replacement or new construction projects are eligible Lighting must be in a data center or supporting area 	<ul style="list-style-type: none"> For retrofit/replacement projects, new lighting must be LED replacing higher wattage lighting. For new construction projects, new lighting must exceed current code or program baseline requirements. Please contact program representatives for more information. 	Yes	\$0.10/kWh
16	Economizers	<ul style="list-style-type: none"> Air-side or water-side economizers are eligible Must be added to an existing system without economizer operation or economizer operation that is not operating correctly Economizer must provide free cooling based on temperature settings through automatic operation and monitoring 		No	\$501.52 per ton cooling
PUE Efficiency Method					
<p>Power Usage Effectiveness (PUE) is a metric that can be used to measure the energy efficiency of a data center space as a whole. Certain projects may have the option of using PUE as an alternative to equipment-specific analysis. Projects utilizing this analysis option may be eligible for incentives of up to \$0.10/kWh. Eligible projects may include new construction data centers, major renovations or additions to existing data center cooling systems, phased projects being built out over multiple years, large/complex sites with mixed or shared use from non-data center operation, or complex measures with many interactive effects. Projects utilizing the PUE method must meet the following conditions:</p> <ul style="list-style-type: none"> Approach must be pre-approved by program staff. New construction measures are eligible but will be compared against program-defined baselines. Measure must have estimated annual savings of at least 75,000 kWh to be considered for the PUE method approach. Customer must be willing to provide required energy usage, equipment, and operational data to validate the PUE calculations and savings. Documentation requirements must be discussed and agreed upon at the beginning of the project. Additional measurement and verification of the project may be required. Based on the review of information, final measure eligibility and incentivized savings will be determined by program staff. <p>Interested customers should review specific documentation requirements with a program representative.</p>					
Large Custom Measure					
<p>Projects with electrical savings that do not fit under the measures listed above may still be eligible for incentives of up to \$0.12/kWh. Custom measures must meet the following conditions:</p> <ul style="list-style-type: none"> Measure must be pre-approved by program staff. New construction measures are eligible but must be compared against permitted energy code or industry standard practice. Measure must have estimated annual savings of at least 75,000 kWh. Measure savings must be demonstrated through documentation provided to the program. Measurement and verification of the measure savings may be required. Based on the review of information, final measure eligibility and incentivized savings will be determined by program staff. <p>Interested customers should review specific documentation requirements with a program representative.</p>					

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