

COOLAdvantage for new Air Conditioner & Heat Pump Equipment

Equipment Type		Minimum** Efficiency Criteria	Sizing and Selection	Incentive
Central Air Conditioner	Tier 1	16 SEER, 13 EER system efficiency (i.e. combined compressor, coil, and air handler if applicable)	ACCA Manual J and Manual S calculations are required, showing that the installed equipment is sized correctly* for the dwelling.	\$300
	Tier 2	18 SEER, 13 EER system efficiency (i.e. combined compressor, coil, and air handler if applicable)		\$500
Central Air Source Heat Pump	Tier 1	16 SEER, 13 EER, 10 HSPF system efficiency (i.e. combined compressor, coil, and air handler)		\$300
	Tier 2	18 SEER, 13 EER, 10 HSPF system efficiency (i.e. combined compressor, coil, and air handler)		\$500
Mini-Split A/C		20 SEER, 12.5 EER system efficiency (i.e. combined outdoor and indoor units)		\$500
Mini-Split Heat Pump		20 SEER, 12.5 EER, 10 HSPF system efficiency (i.e. combined outdoor and indoor units)		\$500
Mini-Split Cold Climate Air Source Heat Pump (CCASHP)	Must be listed by NEEP http://www.neep.org/initiatives/high-efficiency-products/emerging-technologies/ashp/cold-climate-air-source-heat-pump .		\$500	
	Additional system rebate per connected manufacturer matched indoor unit (max 5 indoor unit rebates, max 1 system rebate per home) Mini-Split Cold Climate Air Source Heat Pump must be augmenting existing electric resistance heating with no natural gas service, oil, propane or heat pump heating available at the home.		\$200 per unit (max 5)	

* To be sized correctly, the dwelling's cooling and, if applicable, heating load must be estimated consistent with ACCA Manual J procedures, and the capacity of the equipment installed must be selected in accordance with ACCA Manual S procedures and the manufacturer's detailed/expanded performance data, if available from the manufacturer.

** Minimum efficiency ratings are based on combined component system efficiencies and must be verified with AHRI Certificate; efficiencies may not be rounded up.