

Heating and Cooling and Water Heater measure qualifications and rebates

More detailed installation requirements and performance standards for each measure are provided in the standards sections of the program handbook.

Measure	Requirements	Rebate
Heating and Cooling - Heat Pump Conversion (Gas to Electric)	<ul style="list-style-type: none"> • Replace an existing gas furnace and air conditioning with an electric heat pump <ul style="list-style-type: none"> • 2-stage or better • 8.2 HSPF or greater in heating mode • 16 SEER or better in cooling mode¹ • Seal the ductwork <ul style="list-style-type: none"> • 15% or less for existing ducts • 5% or less for new ducts 	\$3,000 per system
Heating and Cooling - Heat Pump Replacement (Electric to Electric)	<ul style="list-style-type: none"> • Replace an existing heat pump with a 2-stage or better high-efficiency heat pump • Meet all the other requirements and standards of the Heating and Cooling Package - Heat Pump conversion measure above 	\$750 per system
Heat Pump Water Heater Conversion (Gas to Electric)	<ul style="list-style-type: none"> • Replace an existing gas water heater with a HPWH from SMUD's approved list <ul style="list-style-type: none"> • SMUD's list is based on NEEA Tier III and IV efficiency ratings for climate zone 12 • Efficiency rating must meet or exceed 2.87 Uniform Energy Factor (UEF) • Refer to SMUD's list for the most current qualifying models • Installation must include a thermostatic mixing valve on the hot water supply to the house 	\$2,500 per water heater
Heat Pump Water Heater Upgrade (Electric to Electric)	<ul style="list-style-type: none"> • Replace an existing electric resistance water heater with a HPWH from SMUD's approved list • Meet all the other requirements and standards of the HPWH gas-to-electric measure above 	\$500 per water heater

¹ 15 SEER or better for Packaged Systems.