

# Residential Energy Efficiency Loan (REEL) Program

## List of Eligible Energy Efficiency Measures (EEEMs)

### How to use this list:

- 1** Locate your Eligible Energy Efficiency Measure in the table.
- 2** Confirm the measure is eligible for your customer based on their Investor-Owned Utility's (IOU) fuel service\* and the measure specification.
- 3** Enter the EEEMs ID and Eligible Measure Name for your selected project measure into the Itemized Invoice.



### **\*Be sure to confirm your fuel source eligibility**

Some measures are gas or electric fuel source specific. For example, a customer who receives electric service from a municipality (e.g. LADWP) and gas service from an Investor-Owned Utility (e.g. PG&E) would **not** be eligible for the Air Cleaner/Purifier measure as this measure is only available to IOU customers receiving electric service.

**EEEMs ID**

For itemized invoice

**Eligible Energy Efficiency Measures (EEEMs) for REEL**

Be sure to check the Measure Specification to confirm your project meets eligibility requirements

**Confirm Eligibility for Project**

Fuel source should match the utility provider of the property

EEEMs ID	Measure Type	Eligible Measure Name	Measure Specification	Electric	Gas	Eligible for Self-Install?
AP-ACLN	Appliances	Air Cleaner/Purifier	ENERGY STAR certified air cleaner or air purifier.	X		Yes
AP-DRYE	Appliances	Clothes Dryer (Electric)	ENERGY STAR certified ventless or vented electric clothes dryer.	X		Yes
AP-DRYG	Appliances	Clothes Dryer (Gas)	ENERGY STAR certified natural gas dryer.		X	
AP-WSHE	Appliances	Clothes Washer (Electric Hot Water)	ENERGY STAR certified Clothes Washer. Washer uses ELECTRIC Water Heater for water source.	X		Yes
AP-WSHG	Appliances	Clothes Washer (Gas Hot Water)	ENERGY STAR certified Clothes Washer. Washer uses GAS Water Heater for water source.		X	Yes
AP-DSHE	Appliances	Dishwasher (Electric Hot Water)	ENERGY STAR certified Dishwasher. Dishwasher uses ELECTRIC Water Heater for water source.	X		Yes
AP-DSHG	Appliances	Dishwasher (Gas Hot Water)	ENERGY STAR certified Dishwasher. Dishwasher uses GAS Water Heater for water source.		X	Yes
AP-FREZ	Appliances	Freezer	ENERGY STAR certified Freezer. Per manufacturer's installation guidelines.	X		Yes
AP-FRIG	Appliances	Refrigerator	Primary refrigerator installation - ENERGY STAR certified. Per manufacturer's installation guidelines.	X		Yes
BE-AS15	Building Envelope	Air Sealing	Whole building air sealing equal or greater than 15 percent leakage reduction.	X	X	
BE-AS30	Building Envelope	Air Sealing	Whole building air sealing equal or greater than 30 percent leakage reduction.	X	X	
BE-AI30	Building Envelope	Attic Insulation	Attic Insulation >= R-30	X	X	

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BE-AI38	Building Envelope	Attic Insulation	Attic Insulation >= R-38	X	X	
BE-AI49	Building Envelope	Attic Insulation	Attic Insulation >= R-49	X	X	
BE-ROOF	Building Envelope	Cool Roof	Title 24 compliant Cool Roof. Requires replacement of at least 50% of roof or 1,000 square feet of roof area. Product must be certified by Cool Roof Rating Council (CRRC).	X		
BE-FI19	Building Envelope	Floor Insulation	Floor Insulation >= R-19 (must meet Title 24 code requirements)	X	X	
BE-FI30	Building Envelope	Floor Insulation	Floor Insulation >= R-30 (must meet Title 24 code requirements)	X	X	
BE-RADB	Building Envelope	Radiant Barrier	Radiant Barrier - Follow manufacturer installation requirements for installation in the attic. Equipment and materials must meet or exceed Title 24 code requirements.	X		
BE-WI13	Building Envelope	Wall Insulation	Wall Insulation >= R-13	X	X	
BE-WI19	Building Envelope	Wall Insulation	Wall Insulation >= R-19	X	X	
BE-WFLM	Building Envelope	Window Film	Title 24 compliant window film installed per manufacturer's installation guidelines.	X	X	
BE-WIND	Building Envelope	Windows	Title 24 compliant windows and/or glass doors. Garages and other non-living areas do not qualify unless they are a part of the home's conditioned (i.e., heated and/or cooled) space.	X	X	
HV-AC14	HVAC	Air Conditioner Unit Only	Central Air Conditioning Unit 14 SEER	X		
HV-AC15	HVAC	Air Conditioner Unit Only	Central Air Conditioning Unit 15 SEER	X		

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HV-AC16	HVAC	Air Conditioner Unit Only	Central Air Conditioning Unit 16 SEER	X		
HV-AC17	HVAC	Air Conditioner Unit Only	Central Air Conditioning Unit 17 SEER	X		
HV-AC18	HVAC	Air Conditioner Unit Only	Central Air Conditioning Unit 18 SEER or greater	X		
HV-DIR6	HVAC	Duct Insulation	The installed insulation must achieve a minimum of R-6 and must meet Title 24 Code standards including the standards specific to the climate zone.	X	X	
HV-DIR8	HVAC	Duct Insulation	The installed insulation must achieve a minimum of R-8 and must meet Title 24 Code standards including the standards specific to the climate zone.	X	X	
HV-DUCX	HVAC	Duct Sealing (Existing)	Reduce Duct Leakage - Seal to 10% or less for existing ducts (Duct leakage to outside) OR <=15% total leakage OR seal all accessible leaks verified by visual inspection.	X	X	
HV-DUCR	HVAC	Duct Sealing (New)	Duct replacement - Seal to 5% or less for replacement or new ducts.	X	X	
HV-EVPD	HVAC	Evaporative Cooler	Ducted Evaporative Cooler	X		
HV-EVPM	HVAC	Evaporative Cooler	Ducted Evaporative Cooler with Dampers	X		
HV-EVPW	HVAC	Evaporative Cooler	Window Evaporative Cooler	X		
HV-FR80	HVAC	Furnace Only	Gas Furnace 80-89% AFUE		X	
HV-FR90	HVAC	Furnace Only	Gas Furnace 90-93% AFUE		X	

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HV-FR94	HVAC	Furnace Only	Gas Furnace 94-96% AFUE		X	
HV-FR96	HVAC	Furnace Only	Gas Furnace greater than 96% AFUE		X	
HV-HP14	HVAC	Heat Pump	14 SEER SPLIT/PACKAGE HEAT PUMP min HSPF for package systems at 8.0 and split systems at 8.2.	X		
HV-HP15	HVAC	Heat Pump	15 SEER SPLIT/PACKAGE HEAT PUMP min HSPF for package systems at 8.0 and split systems at 8.2.	X		
HV-HP16	HVAC	Heat Pump	16 SEER SPLIT/PACKAGE HEAT PUMP min HSPF for package systems at 8.0 and split systems at 8.2.	X		
HV-HP17	HVAC	Heat Pump	17 SEER SPLIT/PACKAGE HEAT PUMP min HSPF for package systems at 8.0 and split systems at 8.2.	X		
HV-HP18	HVAC	Heat Pump	18 SEER or greater SPLIT/PACKAGE HEAT PUMP min HSPF for package systems at 8.0 and split systems at 8.2.	X		
HV-HYRA	HVAC	Hydronic Radiant Heating	Radiant/hydronic heating - Per manufacturer's installation guidelines.	X	X	
HV-MSHP	HVAC	Mini Split	18 SEER or greater Mini-split with Heat Pump	X		
HV-MSPL	HVAC	Mini Split	18 SEER or greater Mini-split WITHOUT Heating Component *Cooling Projects only*	X		
HV-SMRT	HVAC	Smart Thermostat	Smart Thermostat. Available for self install. A programmable communicating thermostat that allows the customer to remotely program the thermostat, enables two-way wireless communication of data to a location outside the home, and captures and transmits data (e.g. indoor temperatures).	X	X	Yes
HV-SP14	HVAC	Split/Package System	SPLIT/PACKAGE SYSTEM 14 SEER AIR CONDITIONER WITH FURNACE AFUE 80+	X	X	

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HV-SP15	HVAC	Split/Package System	SPLIT/PACKAGE SYSTEM 15 SEER AIR CONDITIONER WITH FURNACE AFUE 80+	X	X	
HV-SP16	HVAC	Split/Package System	SPLIT/PACKAGE SYSTEM 16 SEER AIR CONDITIONER WITH FURNACE AFUE 80+	X	X	
HV-SP17	HVAC	Split/Package System	SPLIT/PACKAGE SYSTEM 17 SEER AIR CONDITIONER WITH FURNACE AFUE 80+	X	X	
HV-SP18	HVAC	Split/Package System	SPLIT/PACKAGE SYSTEM 18 SEER OR GREATER AIR CONDITIONER WITH FURNACE AFUE 80+	X	X	
HV-FANT	HVAC	Wall Furnace (Fan-type)	Fan-type Wall Furnace 76% AFUE or greater		X	
HV-GRAV	HVAC	Wall Furnace (Gravity)	Gravity Wall Furnace 70% AFUE or greater		X	
HV-HFAN	HVAC	Whole House Fan	Title 24 Compliant Whole House fan installation.	X		
LT-LEDL	Lighting	LED Lighting	LED lighting and fixtures. Must be hard wired, UL Listed and Energy Star Certified. Replacement recessed light fixtures must be rated ICAT (insulation contact air tight).	X		
OT-REBA	Other	IOU/REN/CCA Rebate - Other	Other IOU/REN/CCA rebated measure for a project receiving the rebate. Not eligible for projects that do not receive a rebate.	X	X	
PP-MOTR	Pool Products	Pool Pump Motor	Pool Pump Motor that meets or exceeds Title 20 and Title 24 code requirements.	X		Yes
PP-VDRV	Pool Products	Pool Variable Speed Drive	Title 24 compliant Variable Speed Drive on Pool Pump Controls replacing One or Two Speed Pool Pump.	X		Yes
PP-VMTR	Pool Products	Variable Speed Motor	Efficient Variable Speed Motor	X		Yes

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PP-PMTR	Pool Products	Variable Speed Motor with Pool Pump	Title 24 compliant Efficient Variable Speed Pool Pump and Motor.	X		Yes
WH-FAUE	Water Heating	Faucet Aerator (Electric Hot Water)	Faucet Aerator that meets or exceeds Title 20 code requirements. An electric water heater must provide source of heating for water.	X		Yes
WH-FAUG	Water Heating	Faucet Aerator (Gas Hot Water)	Faucet Aerator that meets or exceeds Title 20 code requirements. A gas water heater must provide source of heating for water.		X	Yes
WH-GSLG	Water Heating	Gas Storage Water Heater	ENERGY STAR Gas Storage Water Heater greater than 55 gallons (UEF >= 0.78 for Medium Draw Pattern or UEF >= 0.80 for High Draw Pattern)		X	
WH-GSSM	Water Heating	Gas Storage Water Heater	ENERGY STAR Gas Storage Water Heater <= 55 gallons (UEF >= 0.64 for Medium Draw Pattern or UEF >= 0.68 for High Draw Pattern)		X	
WH-HP55	Water Heating	Heat Pump Water Heater	ENERGY STAR Electric Heat Pump Water Heater (<=55 gallon with UEF >= 2.00; >55 gallons with UEF >= 2.20)	X		Yes
WH-SHWE	Water Heating	Shower Head - Low Flow (Electric Hot Water)	Low Flow Standard Showerhead that meets or exceeds Title 20 code requirements. An electric water heater must provide source of heating for water.	X		Yes
WH-SHWG	Water Heating	Shower Head - Low Flow (Gas Hot Water)	Low Flow Standard Showerhead that meets or exceeds Title 20 code requirements. A gas water heater must provide source of heating for water.		X	Yes
WH-VALE	Water Heating	Shower Thermostatic Valve (Electric Hot Water)	Shower Thermostatic Shut-Off Valve that meets or exceeds Title 20 code requirements. An electric water heater must provide source of heating for water.	X		Yes
WH-VALG	Water Heating	Shower Thermostatic Valve (Gas Hot Water)	Shower Thermostatic Shut-Off Valve that meets or exceeds Title 20 code requirements. A gas water heater must provide source of heating for water.		X	Yes
WH-ETNK	Water Heating	Tankless Water Heater (Electric)	On-Demand Electric Tankless Water Heater	X		Yes
WH-GTNK	Water Heating	Tankless Water Heater (Gas)	On-Demand Natural Gas Tankless Water Heater; must be ENERGY STAR (UEF 0.87 or greater)		X	