



# California Energy-Smart Homes Mixed-Fuel Residential Program

The California Energy-Smart Homes Program is a residential new construction and alterations program that eases the adoption of advanced energy measures and the transition to all-electric homes. The program supports California's focus on building electrification to meet its climate objectives.

## Qualifying Residential Subsectors



- Single family and Duplexes



- Multifamily low-rise (three or fewer stories)



- Alterations

## Eligibility

Energy-Smart Homes is available to utility customers in the SoCalGas®, San Diego Gas & Electric Company (SDG&E®), Pacific Gas and Electric Company (PG&E®), and Southern California Edison Company (SCE®) territories.

## Prerequisites

### New construction single family, duplex, and multifamily low-rise must install:

- Communicating thermostats
- Segregated circuits
- Electric vehicle charging infrastructure pre-wiring
- Battery storage readiness
- Pre-wiring and enabling space requirements for all-electric homes

New construction projects must achieve an energy efficiency delta EDR of  $\geq 2$ .

### Alterations to existing single family, duplex, and multifamily low-rise projects require:

- Conversion of at least one gas appliance and or piece of equipment to electric including:
  - Heat pump space heating
  - Heat pump water heating
  - Heat pump clothes dryer

## Participation Requirements for Mixed-Fuel Projects

- Receive electric or gas service from SoCalGas®, SDG&E®, PG&E®, or SCE® and pay the Public Purpose Program Charge
- Meet minimum program pre-requisites and energy efficiency requirements
- Submit 2019 Title 24 (T24) energy models authored by a professional that holds CABEC’s residential certified energy analyst (CEA) designation
- Not receive incentives for the same measures or scope of work from other public purpose programs
- Adhere to all applicable federal, state, and local laws and codes

## Incentives

New Construction Project Type	Base Incentive Delta EDR≥2.0	Escalating Incentive for each .1 EDR over 2
Single Family/Duplex	\$800	\$5
Multifamily Low-Rise	\$450	\$6

Alterations	Incentive
Heat Pump Clothes Dryer Replacing Gas Clothes Dryer	\$500 per heat pump dryer
Ductless Mini-Split Heat Pump (SEER 15 or greater, HSPF 8.5 or greater)	\$325 per ton
Residential Central Heat Pump Replacing Residential Split Air Conditioner and Furnace	\$90 per ton
Heat Pump Water Heater Replacing Storage or Tankless Natural Gas Water Heater	\$450 per Heat Pump Water Heater

*Program funds are limited. Incentives are available on a first-come, first-served basis until funds are no longer available.*



**For more information about California Energy-Smart Homes please contact us at:**

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The California Energy-Smart Homes Program is funded by California utility customers and administered by Pacific Gas and Electric Company (PG&E) and supported by the state’s other investor-owned utilities (IOUs) under the auspices of the California Public Utility Commission. Customers who choose to participate in this program are not obligated to purchase any additional goods or services offered by TRC or any other third party.