

DOCKETED	
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Building Electrification Tools and Resources



**BUILDING
DECARBONIZATION
COALITION**

August 30, 2022

OUR MEMBERS



Existing Resources

- For Homeowners / Residents
- For Contractors
- For Local Governments' Staff

Homeowner & Residents Resources

- Statewide:
 - The Switch Is On: switchison.org
 - Educate, Inspire and Support
 - Find a Contractor
 - Find Incentives
 - Ask an Expert Support
 - Ambassador Networks
- Regional:
 - Utilities (IOUs, CCAs and Munis)
 - Regional Energy Networks (RENs)
 - Private companies, such as:
 - XeroHome: xerohome.com
 - QuitCarbon: quitcarbon.com

FIND OUT HOW IT WORKS

Choose a category from below

[Learn More](#) ▾ [How It works](#)

WATER HEATING

Get a water heater that makes you feel like you got a buy-one, get-one-free deal.

HEATING AND COOLING

With that kind of a commitment, you want that energy used as efficiently as possible.

LAUNDRY DRYING

The most energy efficient form of drying clothes is using a clothesline, but that isn't always practical.

COOKING

Welcome to electric stoves 2.0: the induction cooktop. A trifecta of precision, efficiency, and safety.

ADDITIONAL ELECTRIC TECHNOLOGIES

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ut labore et dolore magna

Educational Content

- Appliances & Equipment
- Electrification 101
- News
- Stories

Incentive Finder

Just enter a zip code



How to get the switch on.

Did we mention there are rebates to help drive down the cost of installing your new electric appliances? Simply input your zip code below and search for incentive programs available in your city. You can also find a list of prescreened contractors.

Moving to all-electric living means that solar may make even more sense with your home. You can also contact a local solar contractor to learn more about how you can make the most of electric.

If you own your home, there may also be tax credits available. Contact your tax specialist or [find out more](#) about tax credits that may apply to you.



FIND REBATES

FIND CONTRACTORS

[Liability Limitations](#)

9 Rebates Found for 94501



THE SWITCH IS ON

Select Language

ABOUT SWITCH IS ON

FIND A CONTRACTOR

FIND A CONTRACTOR

Contractor Name

Category

Services Offered

Zipcode

Distance from Zip

SEARCH

CLEAR ALL

REFINE SEARCH

SERVICES >

REBATES >

SEARCH

for local California contractor by location, specialty and more.

CONNECT

directly with trusted contractors, no middle-man.

COMPARE

quotes and pick the right professional for your project.

Contractor Directory

Search for a contractor in your area by zip code

Expert Guidance



Home Electrification Assistant

888-454-9979

Sign In

Tell Us About Your Home

Location

176 Picnic Ave, San Rafael, CA 94901, USA



Size your water heater



50 Gallons
(3-5 people)

What is your current water heater fuel type?

Natural Gas



Is this a water heater emergency?

No

Yes

Your Hybrid Electric Water Heater Recommended Options

Rheem
Pro Prestige 50 LeakGuard

3.75 ef



- 4X more efficient as a standard model
- 10-year manufacturer warranty
- Built-in leak prevention system
- Control settings with a mobile app

Base Price \$1,500
(Installation not included)

Available Incentives \$1,500

Equipment Cost \$0

Your Est. Annual Savings is \$60

Get Install Quote

[View More Details](#)

Rheem
Pro Prestige 65 15-amp

3.55 ef



- 4X more efficient as a standard model
- 10-year manufacturer warranty
- Delivers 75 gallons in the first hour
- Control settings with a mobile app

Base Price \$1,500
(Installation not included)

Available Incentives \$1,500

Equipment Cost \$0

Your Est. Annual Savings is \$55

Get Install Quote

[View More Details](#)

A.O. Smith
Voltex 80 gallon-FPTU-80

3.45 ef



- Twice as efficient as a standard model
- 6-year manufacturer warranty
- Delivers 84 gallons in first hour
- User-friendly electronic interface

Base Price \$2,200
(Installation not included)

Available Incentives \$2,200

Equipment Cost \$0

Your Est. Annual Savings is \$0

Get Install Quote

[View More Details](#)

[See All Options](#)

The Heat Pump Water Heater Advantage

Clean & Healthy Air

No in-home air pollution or greenhouse gas emissions

Reduced Carbon Footprint

Carbon offset equivalent for your home equals **560 trees planted**

Lower Energy Bills

Up to 75% reduction in energy use


Electrum Features

Solar, Battery Storage, and Heat Pump Water Heaters

Expert Advice

Detailed Analysis

Customer Support




- Leak detection with auto water shut-off
- Control from your smart phone
- Multiple operating modes
- 10 year manufacturer warranty

Base Price \$1,799
(Installation not included)
Available Incentives -\$1,300
Equipment Cost \$499

Your Est. Annual Savings is **\$120**

Get Install Quote

[View More Details](#)




- Leak detection with auto water shut-off
- Control from your smart phone
- Multiple operating modes
- 10 year manufacturer warranty

Base Price \$1,899
(Installation not included)
Available Incentives -\$1,300
Equipment Cost \$499

Your Est. Annual Savings is **\$120**

Get Install Quote

[View More Details](#)



- Leak detection with auto water shut-off
- Control from your smart phone
- Multiple operating modes
- 10 year manufacturer warranty

Base Price \$2,899
(Installation not included)
Available Incentives -\$1,300
Equipment Cost \$499

Your Est. Annual Savings is **\$120**


Get Install Quote


[View More Details](#)


Your Bids Are Ready


Proposal 1


Download Offer PDF



 Satellite

 3D

 Shading

 Design Studio

Your Installation Quote

Your Hybrid Electric Water Heater quote is based on your provided home energy profile.

Quote Details


Rheem Performance Platinum 50

Overview

Financials

Specs


Installer



Highlights

- Leak detection with auto water shut-off
- Control from your smart phone
- Multiple operating modes
- 10 year manufacture warranty

EnergyStar

 **3.4** ef Rating

Contractor Resources

- Statewide:
 - The Switch Is On: switchison.org
 - Marketing Materials
 - Trainings (via TECH)
 - Customer Leads
- Regional trainings and resources:
 - Utilities (IOUs and CCAs)
 - Regional Energy Networks

Local Government Staff Resources

- Best Practice library:
 - Clean Building Compass: buildingdecarb.org/compass
- Trainings, Direct Assistance:
 - CivicWell (formerly Local Government Commission)
 - Regional Energy Networks
 - IOU Reach Code Team
- Guidebooks:
 - SVCE all-electric permit guide
- Calculation tools:
 - Private Companies, e.g. YellowTin and XeroHome
- Networking:
 - Green Cities California



Thank You

Erich Fleck
Switch is On, Interim Project Manager & Ambassador
Coordinator

[erich @ buildingdecarb.org](mailto:erich@buildingdecarb.org)



**BUILDING
DECARBONIZATION
COALITION**