

SOLAR ENERGY FOR THE FUTURE

### SUN SOLAR HISTORY & AWARDS

- Founded by Caleb Arthur, 2012
- Grown from 4 employees to more than 100, 2015
- 4000+ Solar Panel Installations, 2017
- Ranked #1 Residential Solar Installer in MO, 2014-2018
- Economic Impact Award Recipient by Springfield Business Journal, 2018
- Missouri Chamber of Commerce Fast Track Award Recipient, 2018













## REDUCE BEFORE YOU PRODUCE

- Air Sealing
- Duct Sealing
- Insulation





Smart Thermostat





## Energy Efficiency

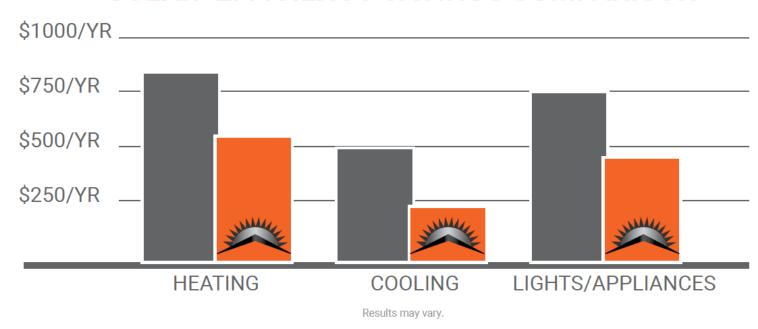
- 1,280 customers with EE
- Saving an *average of \$40 per month* 
  - Total monthly savings = \$51,200
    - **Yearly** savings = **\$614,400**





Combining Solar & Energy Efficiency
BETTER RETURN ON YOUR INVESTMENT

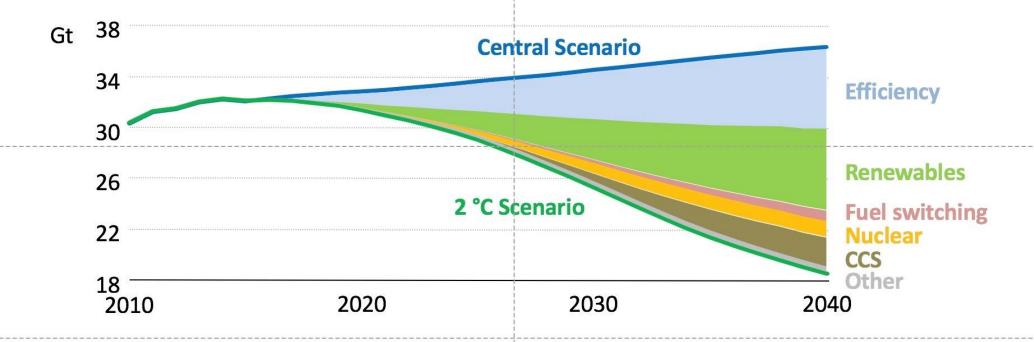
#### **SOLAR+EFFICIENCY SAVINGS COMPARISON**



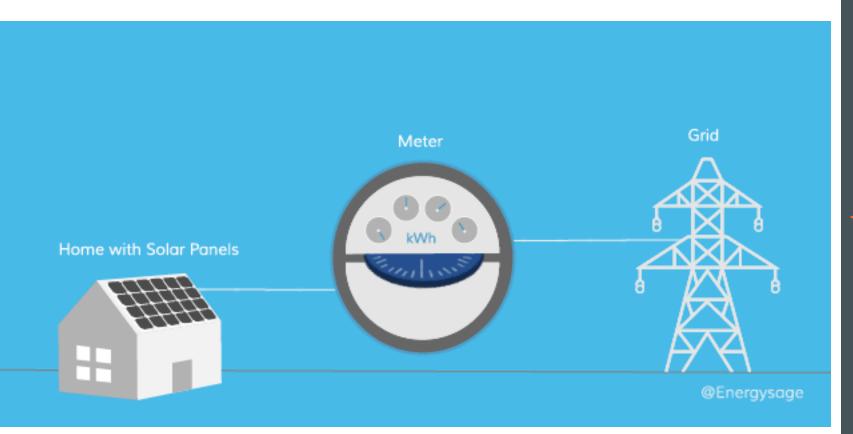


### Efficiency and renewables key to global climate change mitigation

### Global CO2 emissions reductions in the Central & 2 °C Scenario by technology



Supply-side investment needs to be re-directed, not increased; demand-side investment for energy efficiency, electrification & renewables needs to ramp up significantly.

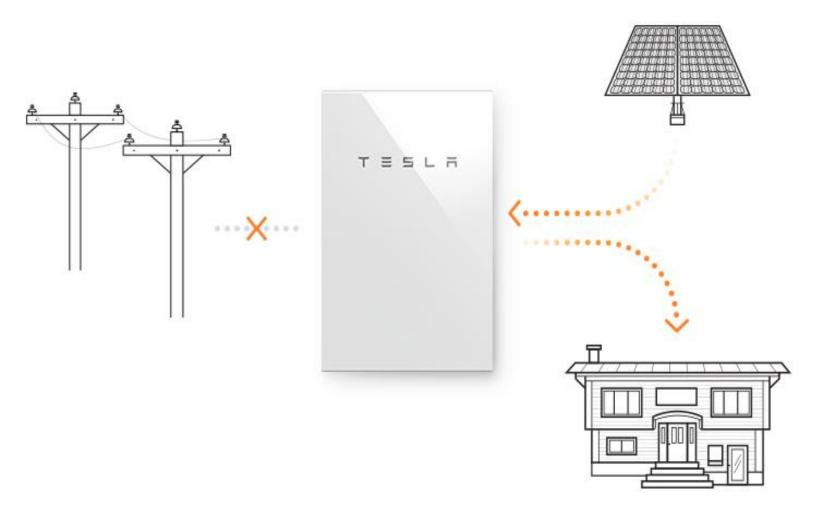


### **HOW SOLAR WORKS**



## **BATTERY OPTIONS**

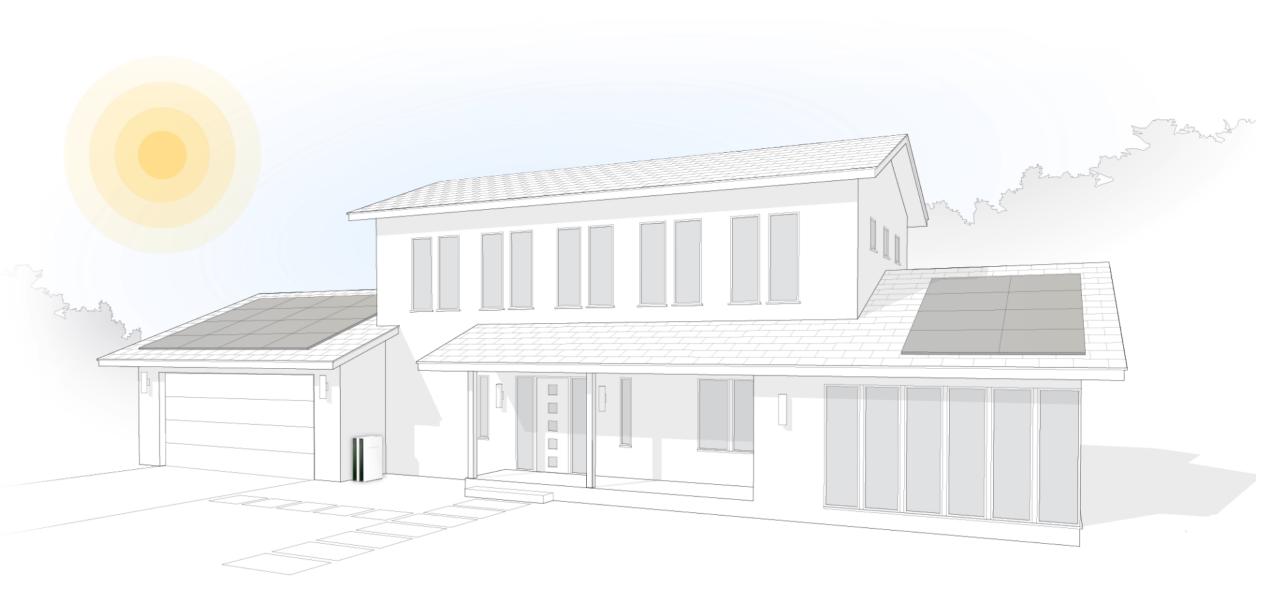




**TESLA POWERWALL** 

# Harness | Store | Power

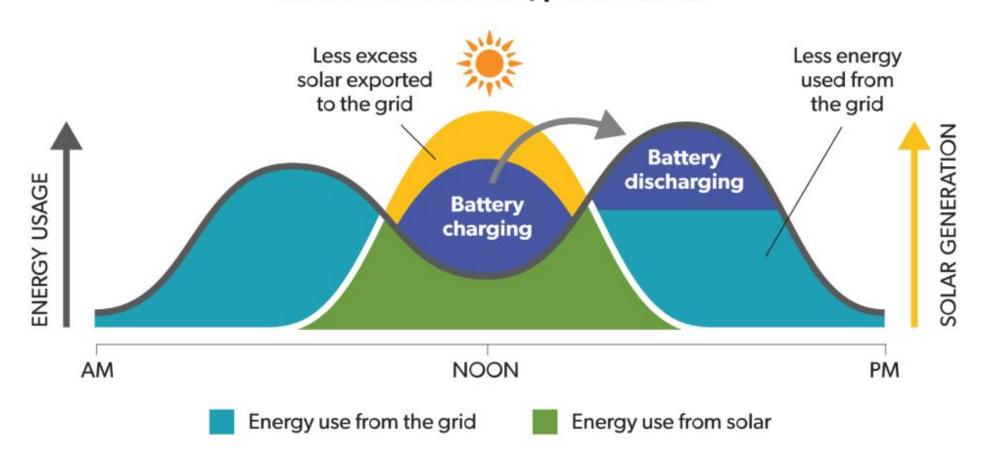




# Solar + Battery = power your home day and night

## Store excess solar energy – after the sun has set

#### Household with solar, plus batteries







email: info@ussunsolar.com | 855.464.6786

visit us at: ussunsolar.com







