





## PERFORMANCE

Annual estimated energy production 58,870 kWh

Estimated energy production over guaranteed life (25 years) 1,472 MWh

## COST BENEFIT ANALYSIS

**Annual energy savings** \$7,947

Energy savings at 25 years \$198,686

### SYSTEM

**System Size** 48.6 kWDC

**Module Model** LG 445N2W-E6

**Number of Modules** 108

**Racking System** SnapnRack Roof

**Orientation** 191°

Tilt 7°

#### **Number of Inverters**

3 - SolarEdge SE7600H-US

2 - SE 10000H-US



# ANNUAL ENVIRONMENTAL BENEFITS

**70.6**Metric tons CO<sub>2</sub> offset

**691**Trees planted

**6.1** Homes powered