



Alchemist Brewery



suncommon ×



PERFORMANCE

Annual estimated energy production
178,022 kWh

Estimated energy production over guaranteed life (25 years)
174MWh

COST BENEFIT ANALYSIS

Annual energy savings
\$33,500

Energy savings at 25 years
\$871,000

SYSTEM

System size
145kW DC

Module model
360 Sunpreme 370

Number of modules
384 SunPreme Bifacials

Mounting system
RBI Solar Canopy

Orientation
180 degrees south

Inverter technology
SolarEdge 33.3kW + 30kW
(63.3kWAC total)



ANNUAL ENVIRONMENTAL BENEFITS

213.6
Metric tons CO₂ offset

2,090
Trees planted

18
Homes powered