

Ware-Maier 6.85 kW Roof Mount Solar Array



December 2020





System Configuration



Array Size: 6.85kW DC
Jinko, 10, 405W & 7, 400 W
<https://www.jinko.com/>



Inverter: 7.6 kW AC
SolarEdge 240 V single phase inverter
<https://www.solaredge.com>



Racking: IronRidge Racking
<https://www.ironridge.com/>



DC Optimizers: 17 SolarEdge P505 DC
optimizer behind each panel
<https://www.solaredge.com>