

Oka's Auto Body & Paint

WAIPAHU HI

CASE STUDY
INDUSTRIAL

97.290 kW DC

Suntech Panels

Enphase Micro-inverters

Grace Racking

Enlighten Monitoring System

Net Meter Interconnect



PRODUCTION
12,597 kWh / mo
151,170 kWh / yr
3,560,946 kWh / 25yr

ROOF TYPE
Metal

PENETRATION TYPE
VersaBracket

PURCHASE TYPE
Cash Purchase


NOTES:


Two Buildings
One Owner


Move loads to second meter
for balanced PV offset

“HEC did not just sell us a PV system, they learned what our needs were and designed a system that would be what we needed long term. They understood the processes involved in putting together the design, permits, HECO requirements and approvals. They reduced our overhead by changing the size of smaller multiple meters combining them into one, therefore reducing our rates even further. HEC’s team pointed us in the direction of grants, tax incentives and even financial options based on their business to business relationships. We have a system that supplies us with all the energy we need, Our system is monitored for efficiency based on the computerized network that came along with it. Steve and his crew stay in touch to ensure all our needs are met.”
—Oka’s Auto Body & Paint

GREEN BENEFITS

 Tree Equivalent
64,424 / 25yr

 CO2 Offset
5,539,230 lbs / 25yr

 Oil Offset
245,412 gals / 25yr



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sustainable energy solutions

99-1350 Koaha Place | Aiea HI 96701 | HawaiiEnergyConnection.com | 808-524-7336 | Contractor #C31046