

Solar Consultation Form



Name	Jimmy Schmidt
Address	6 Charles Piazza, St. Franciscofort, VIC, 2643
Closest weather station (auto populated)	AUS_VIC.Cape.Otway.Lighthouse_Weather.csv
Email	hilljennifer@example.org
Phone Number	+61 2 3638 2464
Property Address	6 Charles Piazza, St. Franciscofort, VIC, 2643
Property Type	Residential
Roof Type	Metal
Approximate Age of Roof	21
Property Shade	Yes
Roof Tilt (degrees)	1
Roof Azimuth (degrees)	279

AC loads	
7 Halogen lights	50 watts (each), 120 minutes
Water Heater	4500 watts, 60 minutes
Coffee Maker	1500 watts, 5 minutes
Pressure Washer	2000 watts, 5 minutes
DC loads	
4 CFL lights	10 watts (each), 60 minutes
Fans	10 watts, 360 minutes
Solar Battery Charger	100 watts, 120 minutes
High Consumption Appliances	No
Future High Consumption Appliances	Yes
Battery Backup System	No
Critical Appliances	Lights
Days of Autonomy	3
Solar System Reason	Energy independence
Solar System Type	Off-grid
Budget	\$ 14200
Financing Options	No
Additional Information	Some roof panels are rusted through - can this be factored into the installation quote? A scrubby northeast corner of the bottom paddock could easily host the solar panels in full sun, out of the flood zone.