

YOUR
LOGO
HERE

SOLAR SYSTEM CUSTOMER PROPOSAL



PREPARED FOR:

Customer name



PROJECT LOCATION:

Berkeley, CA, USA



Designed using EasySolar Profesional APP,



+15102507901

PROPOSED PV SYSTEM

YOUR CURRENT ELECTRICITY BILL

1200.00 usd/year

100.00 usd/mth

Price of 1kWh of electricity = 0.13 usd

- ▶ Predicted annual **increase** of energy price = **3.0%**
- ▶ Predicted price of 1kWh of energy in **20 years** = **0.23 usd**
- ▶ Your current **CO² emission** = **10089 kg/year**

RECOMMENDED SIZE OF PV SYSTEM

3.64 kWp

Occupied
area

23 m²

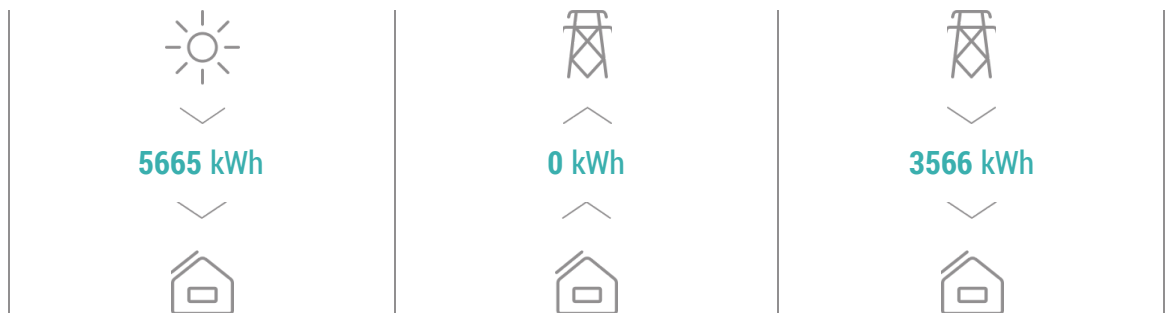
Estimated annual production **5665 kWh**



Annual consumption **9231 kWh**



ENERGY BALANCE



YOUR
LOGO
HERE

PV SYSTEM DESIGN

VISUALIZATION



NUMBER
OF MODULES

14 pcs



SYSTEM
POWER

3.60 kWp



CUSTOMER PROPOSAL

ESTIMATE

PANELS

Name	Amount	Unit	Unit net price	Tax%	Net price	Total price
Jinko Solar Co., Ltd., JKM260PP-60 (Eagle I)	14	szt.	150.00	11	150.00	2331.00

INVERTERS

Name	Amount	Unit	Unit net price	Tax%	Net price	Total price
Fronius International GmbH, Fronius Symo 4.5-3-S	1	szt.	1520.00	11	1520.00	1687.20

OTHERS

Name	Amount	Unit	Unit net price	Tax%	Net price	Total price
Others	1.000	pcs.	1000.00	11	1000.00	1110.00

Net sum	4620.00 usd
Tax sum	508.20 usd
Gross sum	5128.20 usd
Total price	5128.20 usd

ACCUMULATED CASH FLOW

CASH FLOW

Year	Production [kWh]	Savings [USD]	Received subsidies [USD]	Installment [USD]	Cash flow [USD]	Electricity bill without PV [USD]	Electricity bill with PV [USD]
1	5664.80	736.42	1538.46	277.41	-1766.62	1200.00	463.58
2	5647.80	756.24	0.00	277.41	-1287.79	1236.00	479.76
3	5630.90	776.59	0.00	277.41	-788.60	1273.08	496.49
4	5614.00	797.49	0.00	277.41	-268.52	1311.27	513.78
5	5597.10	818.95	0.00	277.41	273.02	1350.61	531.66
6	5580.30	840.99	0.00	277.41	836.60	1391.13	550.14
7	5563.60	863.62	0.00	0.00	1700.22	1432.86	569.24
8	5546.90	886.86	0.00	0.00	2587.08	1475.85	588.99
9	5530.30	910.72	0.00	0.00	3497.81	1520.12	609.40
10	5513.70	935.23	0.00	0.00	4433.04	1565.73	630.50
11	5497.10	960.40	0.00	0.00	5393.44	1612.70	652.30
12	5480.60	986.24	0.00	0.00	6379.68	1661.08	674.84
13	5464.20	1012.78	0.00	0.00	7392.46	1710.91	698.13
14	5447.80	1040.04	0.00	0.00	8432.50	1762.24	722.20
15	5431.50	1068.02	0.00	0.00	9500.53	1815.11	747.08
16	5415.20	1096.77	0.00	0.00	10597.29	1869.56	772.80
17	5398.90	1126.28	0.00	0.00	11723.57	1925.65	799.37
18	5382.70	1156.59	0.00	0.00	12880.16	1983.42	826.83
19	5366.60	1187.71	0.00	0.00	14067.87	2042.92	855.21
20	5350.50	1219.67	0.00	0.00	15287.54	2104.21	884.53

ACCUMULATED CASH FLOW

VISUALIZATION

