

Solar Edge Complete Systems including installation - Single phase

Solar panel size 270 W

Inverter Size	Solar Array Size	Panels	Energy per day avg	Energy per month avg	Price including VAT	Price per kWp PV
2.2 kWp	2.6 kWp	10	12.15 kWh	300.00 kWh	R 78 490.00	R 29 731.06
3.0 kWp	3.6 kWp	14	17.01 kWh	420.00 kWh	R 97 810.00	R 27 169.44
4.0 kWp	4.8 kWp	18	21.87 kWh	540.00 kWh	R 117 350.00	R 24 447.92
5.0 kWp	6.0 kWp	23	27.95 kWh	690.00 kWh	R 150 740.00	R 25 123.33
6.0 kWp	7.2 kWp	27	32.81 kWh	810.00 kWh	R 168 190.00	R 23 359.72

Notes

Mounting system for a pitched tile roof. Complete Installation up to DB Board. Excludes COC.

Site visit required to get firm quote.

Average energy calculated at 4.5 peak sun hours per day. (North facing roof in Gauteng)

Solar Edge and Tesla Power Wall Backup Systems With Solar

Inverter Size	Solar Array Size	Panels	Energy per day avg	Energy per month avg	Price including VAT	Price per kWp PV
5.0 kWp + Backup	6.0 kWp	23	27.95 kWh	690.00 kWh	R 248 070.00	R 41 345.00
6.0 kWp + Backup	7.2 kWp	27	32.81 kWh	810.00 kWh	R 270 000.00	R 37 500.00

Notes

Peak Power of backup inverter for essential loads limited to 3kW

