



Price List

Sep-20

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Price listed is for estimation purposes only:
 Please note that the prices listed are complete installation prices and should be seen as estimates.
 Factors like type of roof and cable distances might effect the pricing.
 Please contact us for exact fully fitted pricing quotation

	Inverter Capacity Watt	Panels Capacity Watt	Battery Capacity Watt/hours	Inclusive Price R
Loadshedding solutions				
Backup system (no solar panels)* 1 x 12 volt inverter, 1 x 12 volt 200 Ah lithium-ion battery fully installed - Connected to critical loads on power grid	800	nil	2400	R 22 000
1 x 24 volt inverter, 2 x 12 volt 200 Ah lithium-ion batteries fully installed - Connected to critical loads on power grid	2400	nil	4800	R 29 500
Bespoke solar systems				
Off Grid Hybrid* 1 x24 volt Off Grid inverter, 2 x 12 volt 200 Ah lithium-ion batteries, 8 x 365W Canadian Solar panels - fully installed	3000	2920	4800	R 76 092
1 x48 volt Off Grid inverter, 2 x 12 volt 200 Ah lithium-ion batteries,14 x 365W Canadian Solar panels - fully installed	5000	5110	9600	R 116 234
Bespoke solar system				
Grid Tied (no batteries)* 1 x 2500 watt inverter, 5 x 365W Canadian Solar panels, fully installed	2500	1820	nil	R 34 692
1 x 3600 watt inverter, 10 x 365W Canadian Solar panels, fully installed	3600	3650	nil	R 57 722
1 x 4600 watt inverter, 12 x 365 W Canadian Solar panels, fully installed	4600	4380	nil	R 69 035
Bespoke solar systems				
Grid Tied Hybrid* 1 x 48 v 5000 watt inverter, 14 x 365w Canadian Solar panels, 4 x 12 volt 200 Ah lithium-ion batteries, fully installed	5000	5110	9600	R 130 222
1 x 48 v 8000 watt inverter, 22 x 365w Canadian Solar panels, 4 x 12 volt 200 Ah lithium-ion batteries, fully installed	8000	8030	9600	R 169 087

Note*

Backup systems are purely battery systems with no solar panels and are focused to overcome loadshedding.

Off Grid Hybrid systems are most suitable for areas without electricity.

Grid Tied (no batteries) systems are focused cost savings of electricity.

Grid Tied Hybrid systems will save electricity cost but also deliver electricity in cases of blackouts.

The cost recovery period will be between three and six years depending on the roof's northern elevation and the type of system.

The system's lifetime is expected to be between fifteen and twenty years.

Please note prices might change without prior notice.