



- Solar panels are polycrystalline, and certified to meet IEC 61215 and 61730 standards
- Guaranteed output of 90% for 10 years and 80% for 25 years
- Grid Tied Inverter that synchronizes to grid frequency
- Inverter peak efficiency: 97.5%; AC output: 230V
- Compatible for net metering
- 5year mechanical warranty on solar panels and inverter
- Solar mounts are made out of GI
- Adjustable tilt angles on mounts can be provided
- Solar mounts may be installed over tiled, or flat roofs
- Remote monitoring (Ethernet or GPRS) is optional

STANDARD CONFIGURATION :

PART NO	DESCRIPTION	CONTENTS	ESTIMATED ANNUAL OUTPUT
9270104 - 0000	1KW GRID-TIED SOLAR PV SYSTEM	330W Solar Panels, Qty. 3 1kVA Inverter, Qty. 1 1:1 IP 65 Array Junction Box GI/Aluminum Mounting Structures Single Phase AC Distribution Box, Qty. 1 DC + AC Cables and MC4 Connectors Earthing Kit	1650 Kwh
9270108 - 0000	2KW GRID -TIED SOLAR PV SYSTEM	330W Solar Panels, Qty. 6 2kVA/ 1Phase Inverter, Qty. 1 1:1 IP65 Array Junction Box, Qty. 1 GI/Aluminum Mounting Structures Single Phase AC Distribution Box, Qty. 1 ACDB, DC Cables and MC4 Connectors Earthing Kit	3300 Kwh
9270109 - 0000	3KW GRID-TIED SOLAR PV SYSTEM	330W Solar Panels, Qty. 9 3kVA/ 1Phase Inverter, Qty. 1 1:1 IP65 Array Junction Box, Qty. 1 GI/Aluminum Mounting Structures Single Phase AC Distribution Box, Qty. 1 ACDB, DC Cables and MC4 Connectors Earthing Kit	4950 Kwh
9270101 - 0000	5KW GRID-TIED SOLAR PV SYSTEM	330W Solar Panels, Qty. 16 5kVA/ 1Phase Inverter, Qty. 1 2:2 IP65 Array Junction Box, Qty. 1 GI/Aluminum Mounting Structures Single Phase AC Distribution Box, Qty. 1 ACDB, DC Cables and MC4 Connectors Earthing Kit & Lighting Arrestor	8650 Kwh

OPTIONS:

Remote Monitoring System
Tiled, concrete, or ground mounting options available;
Adjustable tilt on solar mounts available

NOTES:

AC and DC cable lengths of pre-defined lengths will be supplied. Additional lengths may be required based on site.
Net metering will require addition of bidirectional meter that is not included in scope.

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