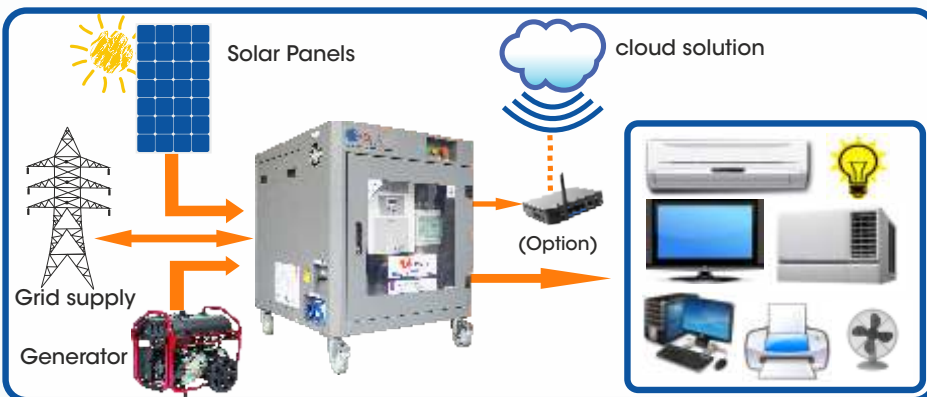


## Power your home/office with solar energy

- All-in-one solar power kit/ power pack
- Quick and easy installation
- Silent, clean and economical to operate
- Electricity available day and night even during power outages
- Taiwan design and high quality components

## Simple affordable and reliable, very long life



## Applications

For urban and rural areas:

- ✘ Villas/ houses
- ✘ Defence sector
- ✘ Security & Para military forces
- ✘ Police forces
- ✘ Railways & Transportation sector
- ✘ Craftsmen, merchants
- ✘ Industrial units
- ✘ Office/ Institutes
- ✘ Bank & Post office branches
- ✘ Hospitals
- ✘ Schools/ Collages
- ✘ Community homes
- ✘ Farmers/ Farm houses
- ✘ Street lights
- ✘ Dairies, etc.

## Key Features

- ✘ Utilize your roof top space (residential/industrial) to generate solar power for running any kind of electrical appliances & earn money using grid feeding (net metering) function\* for available surplus solar power
- ✘ For every 10 Sq mtrs (100 sq feet) of open roof top, generate 1 KW of solar power and have 4~5 units of electricity daily
- ✘ Pure Sine wave Smart Hybrid Inverters to get automatic power back up
- ✘ Good for running Air Conditioners (5KVA onward)
- ✘ Wide operating temperature range (0° ~ 45° centigrade)
- ✘ Compact PV design - no hassle of complex wiring in AJsBs, MCBs, SPDs etc
- ✘ Available both in 1-ph and 3-ph (G10K) AC power output
- ✘ Data monitoring at your computer (optional)
- ✘ Low maintenance cost for solar Panel up to 25 years
- ✘ Net physical dimension in mm (LxWxH) = (660x680x1050) / (875x950x1050)

Model Number	G3K	G5K	G10K	1K1P	1K1M	2K2P	3K3P	3K3M	5K3P	5K3M
Full Load Capacity	3KVA/ 3KW	5KVA/ 5KW	10KVA/ 10KW	1KVA/ 0.8KW	1KVA/ 0.8KW	2KVA/ 1.6KW	3KVA/ 2.4KW	3KVA/ 2.4KW	5KVA/ 4KW	5KVA/ 4KW
Grid Feeding Option	Yes	Yes	Yes	No	No	No	No	No	No	No
PV Panel Sizing	4.5KW	5KW	14KW	1KW	1KW	2KW	3KW	3KW	3KW	3KW
Battery Bank	48V-200Ah	48V-200Ah	48V-200Ah	12V-200Ah	24V-100Ah	24V-100Ah	24V-400Ah	48V-200Ah	48V-200Ah	48V-200Ah
Approx. Backup Time (@ full load) in Hrs	2.6	1.5	0.8	1.9	1.9	1.0	2.5	2.6	1.5	1.5

**Disclaimer :** Due to constant quality improvement at our R&D center, specifications/models may change without prior notice.

To know more, visit our ELWORLD showroom at B-25, Lajpat Nagar-II, Delhi  
 Call 1800-3000-7799 | SMS ELSOLAR to 56161 | www.elsolar.in