

ENERGY INDEPENDENCE WITH KINETIC GREEN SOLAR HOME POWER SYSTEMS



Using solar cells to directly convert sunlight into electricity, these systems provide independent and reliable energy sources for all types of properties - from houses and cottages to offices in remote locations without accession contracts, expensive grid build-ups or monthly charges. It is an excellent choice for areas with unreliable power supplies or recurrent electricity blackouts, providing reliable energy whenever it's needed.

FEATURES

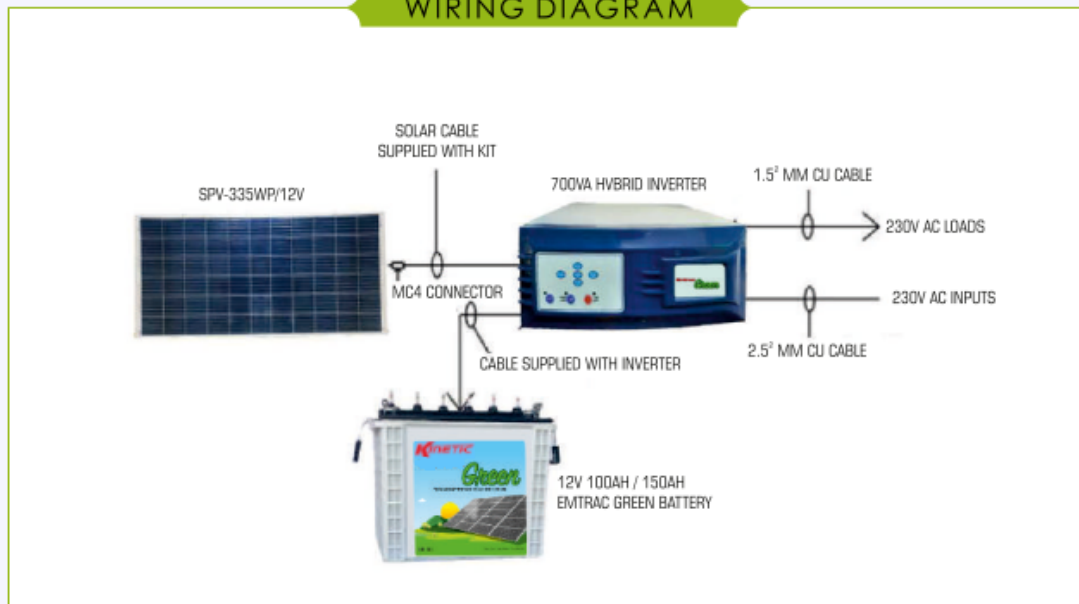
- kinetic Green off-grid inverter system offers reliable energy with no need for net or gross metering.
- Providing up to 3 hours of use per day under full loads and round the clock service on lesser loads.
- Capable of running any AC appliance like fans, LED, CFL Lights and Televisions etc.
- Inverters are engineered to provide a clean and pure sine wave output, free of electrical humming. This ensures smooth operation with no added noise pollution.
- Unlock a dual-charging solution with this product - charge the battery either with Solar Power or Mains.
- The charge controller offers reliable protection against over-charging and reverse current flow, ensuring peace of mind that the battery is safe during all times.
- Experience extended performance with our superior quality and advanced technology offering. Enjoy a longer, more reliable life cycle for your product or component needs.

MODEL NO-700/335/100/12

KIT COMPOSITION

A	SOLAR PV MODULE - 335 WP112V	1 NO
B	LOW MAINTENANCE LA TUBULAR BATTERY - 100 AH/12V	1 NO
C	SOLAR HYBRID INVERTER 700VA/12V	1 NO
D	COMPLETE WIRING HARNESS (CABLES AND ACCESSORIES)	1 LOT

WIRING DIAGRAM



LOADS	HRS PER DAY
4 x 10 watts each	4
2 x 20 watts each	4
1 x 50 watts	4
1 x 50 watts	4
1 x 75 watts	2
—	—

OR

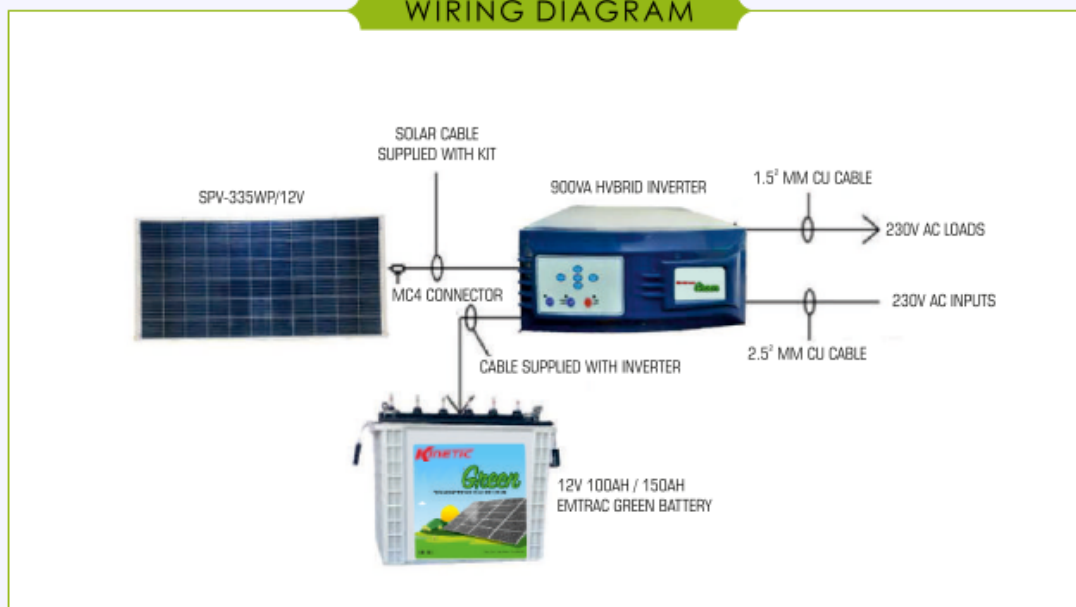
LOADS	HRS PER DAY
2 x 10 watts each	8
2 x 20 watts each	8
1 x 50 watts	0
1 x 50 watts	4
1 x 75 watts	2
—	—

MODEL NO-900/335/150/12

KIT COMPOSITION

A	SOLAR PV MODULE - 335 WP112V	1 NO
B	LOW MAINTENANCE LA TUBULAR BATTERY - 150 AH/12V	1 NO
C	SOLAR HYBRID INVERTER 900VA/12V	1 NO
D	COMPLETE WIRING HARNESS (CABLES AND ACCESSORIES)	1 LOT

WIRING DIAGRAM



LOADS	HRS PER DAY
4 light bulbs (10 watts each)	4
2 light bulbs (20 watts each)	4
1 TV (50 watts)	4
1 Fan (50 watts)	4
1 Refrigerator (75 watts)	4
1 Mobile Phone (—)	—

OR

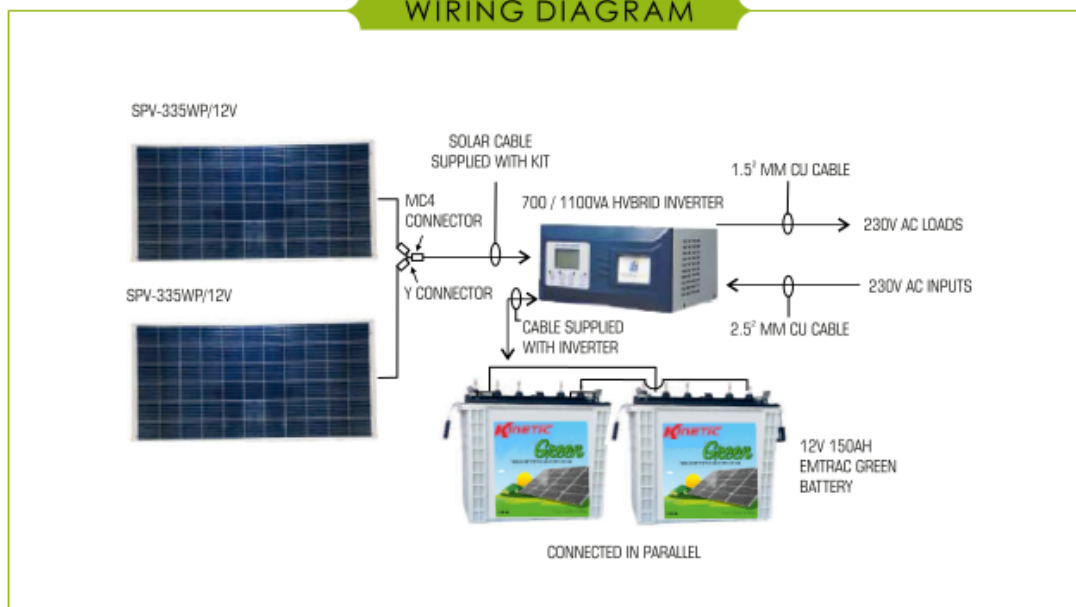
LOADS	HRS PER DAY
2 light bulbs (10 watts each)	8
2 light bulbs (20 watts each)	8
1 TV (50 watts)	5
1 Fan (50 watts)	4
1 Refrigerator (75 watts)	4
1 Mobile Phone (—)	—

MODEL NO-1100/670/300/12

KIT COMPOSITION

A	SOLAR PV MODULE - 335 WP/12V	2 NO
B	LOW MAINTENANCE LA TUBULAR BATTERY - 150 AH/12V	2 NO
C	SOLAR HYBRID INVERTER 1100VA/12V	1 NO
D	COMPLETE WIRING HARNESS (CABLES AND ACCESSORIES)	1 LOT

WIRING DIAGRAM



LOADS	HRS PER DAY
5 light bulbs (10 watts each)	4
5 light bulbs (20 watts each)	4
TV (50 watts)	4
2 fans (50 watts)	3
2 fans (75 watts)	3
Mobile phone	—

OR

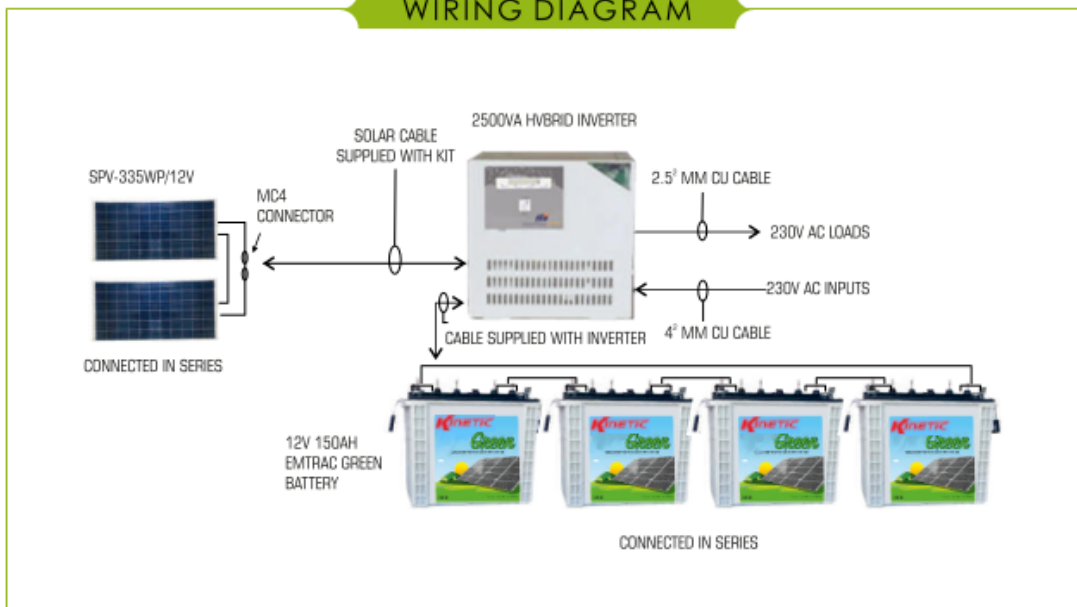
LOADS	HRS PER DAY
4 light bulbs (10 watts each)	7
2 light bulbs (20 watts each)	7
TV (50 watts)	3
1 fan (50 watts)	7
2 fans (75 watts)	6
Mobile phone	—

MODEL NO-2500/670/150/58

KIT COMPOSITION

A	SOLAR PV MODULE - 335 WP/12V	2 NO
B	LOW MAINTENANCE LA TUBULAR BATTERY - 150 AH/12V	4 NO
C	SOLAR HYBRID INVERTER 1100VA/12V	1 NO
D	COMPLETE WIRING HARNESS (CABLES AND ACCESSORIES)	1 LOT

WIRING DIAGRAM



LOADS	HRS PER DAY
10 watts each	2
20 watts each	2
50 watts each	2
50 watts each	2
75 watts each	2
200 watts each	4
300 watts each	3
2500 watts each	—

OR

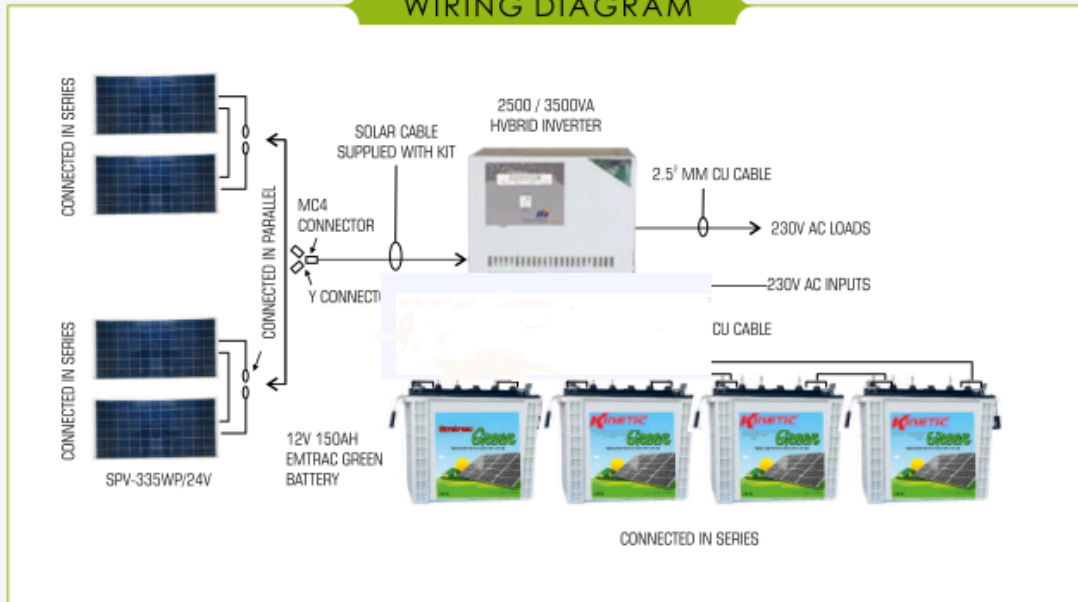
LOADS	HRS PER DAY
10 watts each	1
20 watts each	1
50 watts each	1
50 watts each	1
75 watts each	1
200 watts each	1
300 watts each	1
2500 watts each	—

MODEL NO-2500/1340/150/48

KIT COMPOSITION

A	SOLAR PV MODULE - 335 WP/24V	4 NOS
B	LOW MAINTENANCE LA TUBULAR BATTERY - 150 AH/12V	4 NOS
C	SOLAR HYBRID INVERTER 2500VA /48V	1 NO
D	COMPLETE WIRING HARNESS (CABLES AND ACCESSORIES)	1 LOT

WIRING DIAGRAM



LOADS	HRS PER DAY
4 light bulbs (10 watts each)	4
4 light bulbs (20 watts each)	4
2 monitors (50 watts each)	4
2 fans (50 watts each)	4
2 fans (75 watts each)	4
1 TV (200 watts each)	6
1 TV (300 watts each)	4
1 TV (2500 watts each)	—

OR

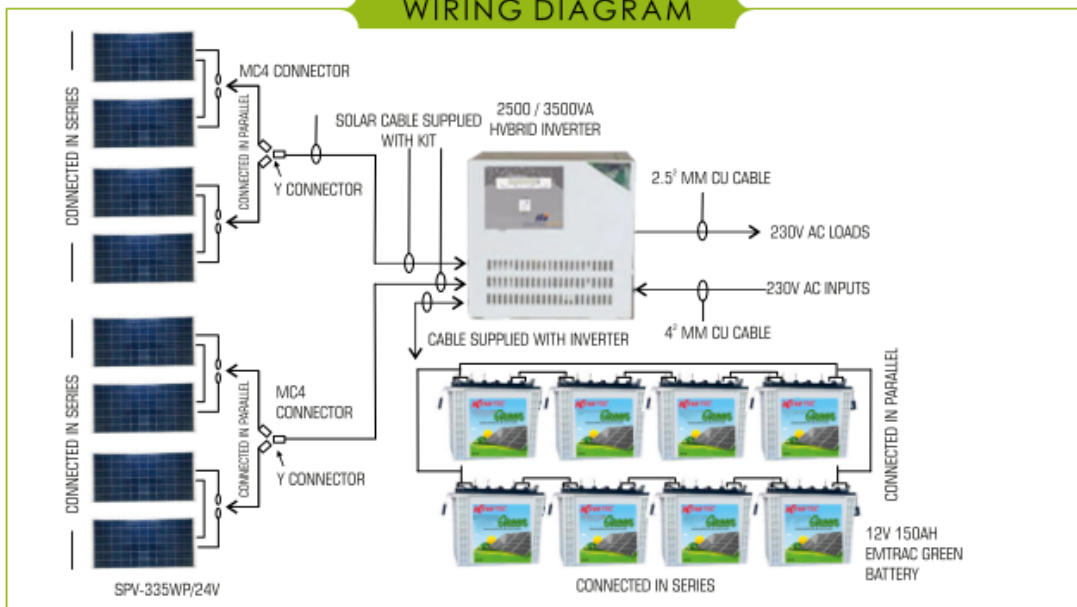
LOADS	HRS PER DAY
8 light bulbs (10 watts each)	2
8 light bulbs (20 watts each)	2
4 monitors (50 watts each)	2
4 fans (50 watts each)	2
4 fans (75 watts each)	2
2 TVs (200 watts each)	2
2 TVs (300 watts each)	2
1 TV (2500 watts each)	—

MODEL NO-2500/2680/300/48

KIT COMPOSITION

A	SOLAR PV MODULE - 335 WP/24V	8 NOS
B	LOW MAINTENANCE LA TUBULAR BATTERY - 150 AH/12V	8 NOS
C	SOLAR HYBRID INVERTER 2500VA /48V	1 NO
D	COMPLETE WIRING HARNESS (CABLES AND ACCESSORIES)	1 LOT

WIRING DIAGRAM



LOADS	HRS PER DAY
💡💡💡💡💡 10 watts each	5
💡💡💡💡💡 20 watts each	5
🖥️🖥️ 50 watts each	5
🌿🌿🌿🌿 50 watts each	4
✂️✂️✂️✂️ 75 watts each	4
📱📱 200 watts each	6
📄📄 300 watts each	4
🔌 2500 watts each	—

OR

LOADS	HRS PER DAY
💡💡💡💡💡 10 watts each	4
💡💡💡💡💡 20 watts each	3
🖥️🖥️ 50 watts each	4
🌿🌿🌿🌿 50 watts each	3
✂️✂️✂️✂️ 75 watts each	3
📱📱 200 watts each	3
📄📄 300 watts each	2
🔌 2500 watts each	—