

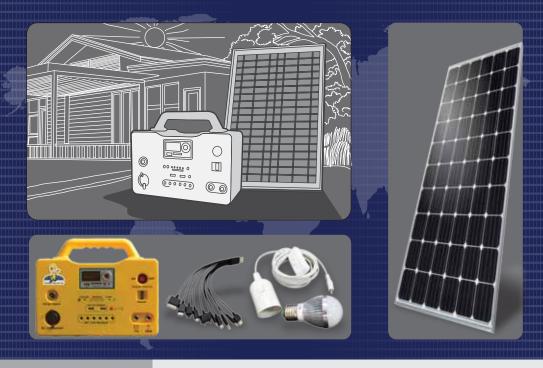
Saves you bundles in energy bills, and help the environment at the same time.

## **POWER SOLAR GEN KIT SYSTEM** PSK 20 / 12



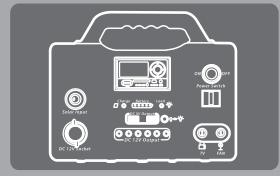
## **KEY FEATURES:**

- DC FAN (OPTIONAL)
- 16 Inch or 400mm DC FAN X 1
- 16inch or 400 mm fan blade Note: Pure copper dc motor.
- 1.5m DC power cable with 5.5 2.5 DC connector
- Three levels wind design, 1350RPM in high speed
- Power supply: DC 12V, 15W
- Case material: ABS+PP
- Carton Size: 2 PCS / CARTON 530 X 280 X 440



## **Functions:**

- Solar panel:12v-20W with 8M cable
- Battery: Lead acid battery 12-12Ah Battery charging time: 10-12 Hours (Fully charge)
- LED lamps , Includes :
- 12v-3w\* 3pcs; 12v-5w\*3pcs; With 4m cable and Switch
- USB output:5v-2A, Two output ports USB charger cable X 1, Multi head cable
- DC output:12v-6A , Six Output ports (Average 1A per port ) TV & FAN Output ports: 1 each, 12V DC, Max. 6A
- Fuse: 15A
- Cigar Lighter: : 12V- 8A Maximum; One Output port
- FM Radio and MP3 With Built-in Speakers
- PSK20 unit Gift box Dimension X 275 X 175 solar panel size & weight 455 X 355 X 25
- 540 X 350 X 310 Main Unit Outer carton, 2 SETS / CARTON solar panels outer carton, 10 pcs / carton 570 X 395 X 345
- Main Unit Color :BLUE OR YELLOW (1 Choice only)
  - PSK20 18 X 1
- PSK20 Outer carton, 2 SETS / CARTON 540 X 350 X 310
- Solar panels Outer carton , 10 PCS / CARTON 570 X 395 X 345



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\* Conscious energy conservation is necessary to ensure the longevity of the batteries. For small kit system's, these requires careful management of energy usage, yet allows you the convenience of a utility-fed. Home / Facility.

Maximizing solar panel efficiency: Factors like shading, limited roof space, extended over- cast weather, etc. can impact the power you get from solar panels, so Racking the solar panels are recommended to maximize power. As a rule of thumb, to optimize winter performance, the solar array can be tilted 5 degrees more than the latitude angle, and to optimize summer performance, 15 degrees less than the latitude angle.

Maximum available power output when pointed directly at the sun. Solar panels are installed differently based on their geographic locations through-out the world.

## **OFF-GRID APPLICATIONS**













**TYPCIAL LOAD APPLICATIONS** 











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