

**RENEWABLE ENERGY POWER
SOLAR POWER SUPPLIER SREIES
HYSS-2500W/5000W SOLAR POWER SUPPLIER**



1. HYSS-2500 IS FOR VILIADOM WHICH IS COMBINED OF SOLAR PANEL 2500WP, EFFICIENCY IS MORE 14%, BATTERY CHARGER CONTROLLER AND 5KW INVERTER, BATTERY IS 48V 800AH
2. HYSS-5000W IS FOR VILLADOM WHICH IS COMBINED OF SOLAR PANEL 5000WP, EFFICIENCY IS MORE 14%, BATTERY CHARGER CONTROLLER AND 10KW INVERTER, BATTERY IS 48V, 1400AH

3. HYSS-2500W ON LOAD CAPACITY

COMPONETS	LOAD POWER(W)	WORKING TIME PERDAY (H)	WORKING POWER (WH)
LIGHTING POWEE PERDAY	210W	6	1260
REFRIGERATORS POWER(210LTR)	50W	24	1200
ELECTRIC COOKER	750W	1	750
COLOR TV	150	5	750
AIR CONDITIONER	750	3	2250
ANOTHER	1000	1	1000
TOTAL			7210

4. HYSS-5000W ON LOAD CAPACITY

COMPONETS	LOAD POWER(W)	WORKING TIME PERDAY (H)	WORKING POWER (WH)
LIGHTING POWEE PERDAY	210W	6	1260
REFRIGERATORS POWER(210LTR)	50W	24	1200
ELECTRIC COOKER	750W	1	750
COLOR TV(2 SET)	280	5	1400
AIR CONDITIONER	1500	4	6000
ANOTHER	1000	1	1000
TOTAL			13210

5. THE SOLAR PANEL LIFE IS 25YEARS, CONTROLLER SYSTEM IS 15YEARS, BATTERY IS 8 YEARS