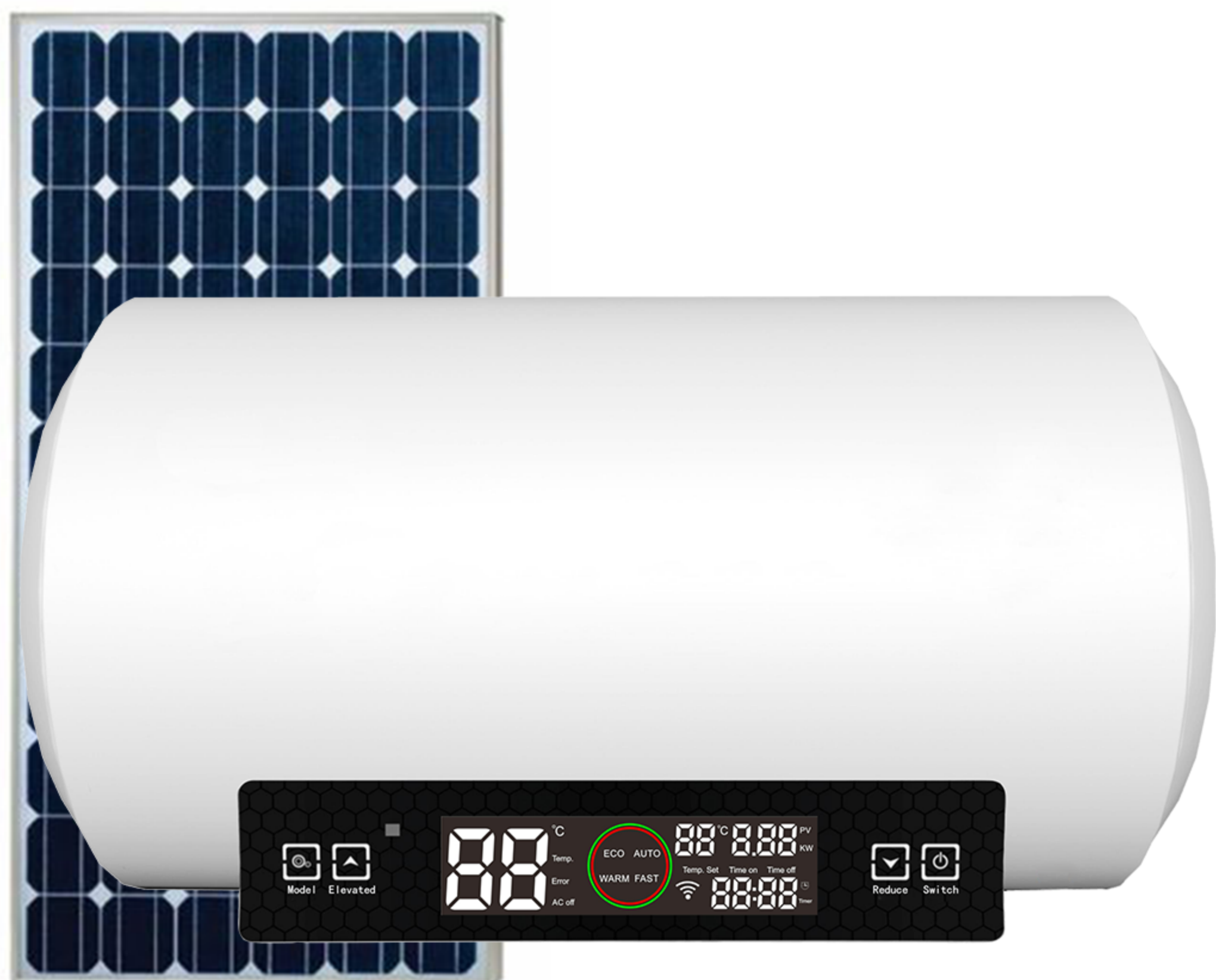
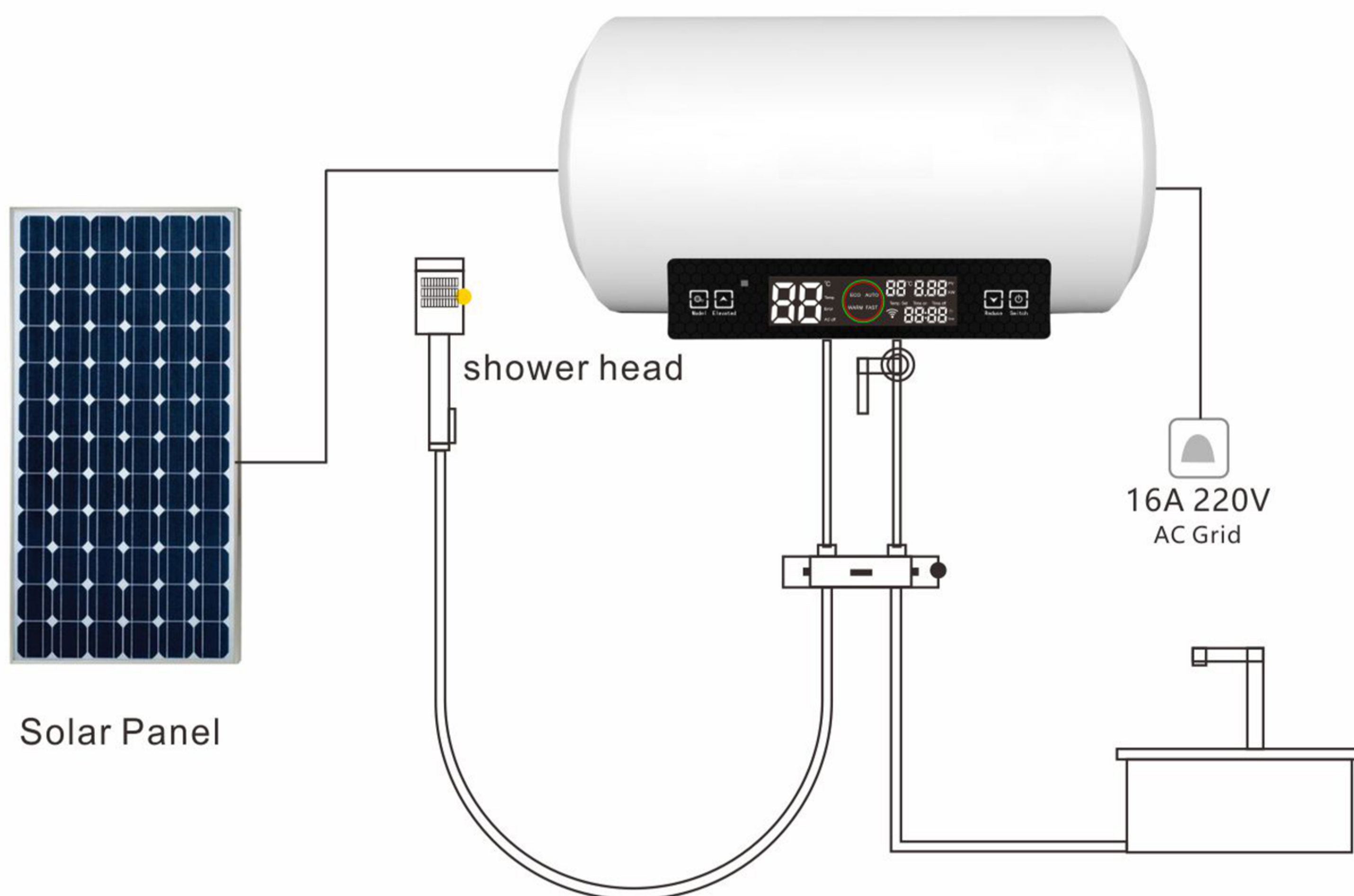


8.Solar water heating system



AP-9H series

- Solar power
- MPPT high efficiency
- DSP technology
- Smart switch
- Save energy
- Safety design
- Temperature control
- Monitoring remotely



Component



Solar Panel



Water tank



MPPT water heating controller



AC/DC heating element

8.Solar water heating system



Model	AP-9H50	AP-9H60	AP-9H80
Volume	50L	60L	80L
SOLAR			
Solar Max output power	1200W		
Recommended solar panel	500W	600W	800W
Heating time 40°C	4H		
Annual solar power Harvest	730KWH	876KWH	1168KWH
Solar input voltage	Maximum 160V/25°C		
MPPT voltage range	30Vdc-155Vdc		
AC			
AC heating power	2000W		
AC rated voltage	220V		
PHYSICAL			
Monitor	WIFI setup and monitoring (optional)		
Protection	Over temperature protection,leakage protection		
Inner tank material	Enamel		
Tank dimension	Φ390x785	Φ390x900	Φ440x835
Package dimension	530x440x915	530x440x1030	555x495x950
Net weight	19kg	21.5kg	26kg
Gross weight	20kg	23kg	28kg
*If the parameters are subject to change, please refer to the latest release from the manufacturer.			

Phone : +86-0574-87919062

Whatsapp:+8618395806782

INS: ailepu_power

www.aileupower.com

Email:sales@aileupower.com

Address : 815, Building C4, R&D Park, No. 8, Lane 299, Guanhua Road, High tech Zone, Ningbo ,Zhejiang province

NINGBO AILEPU ELECTRONIC TECHNOLOGY CO., LTD.