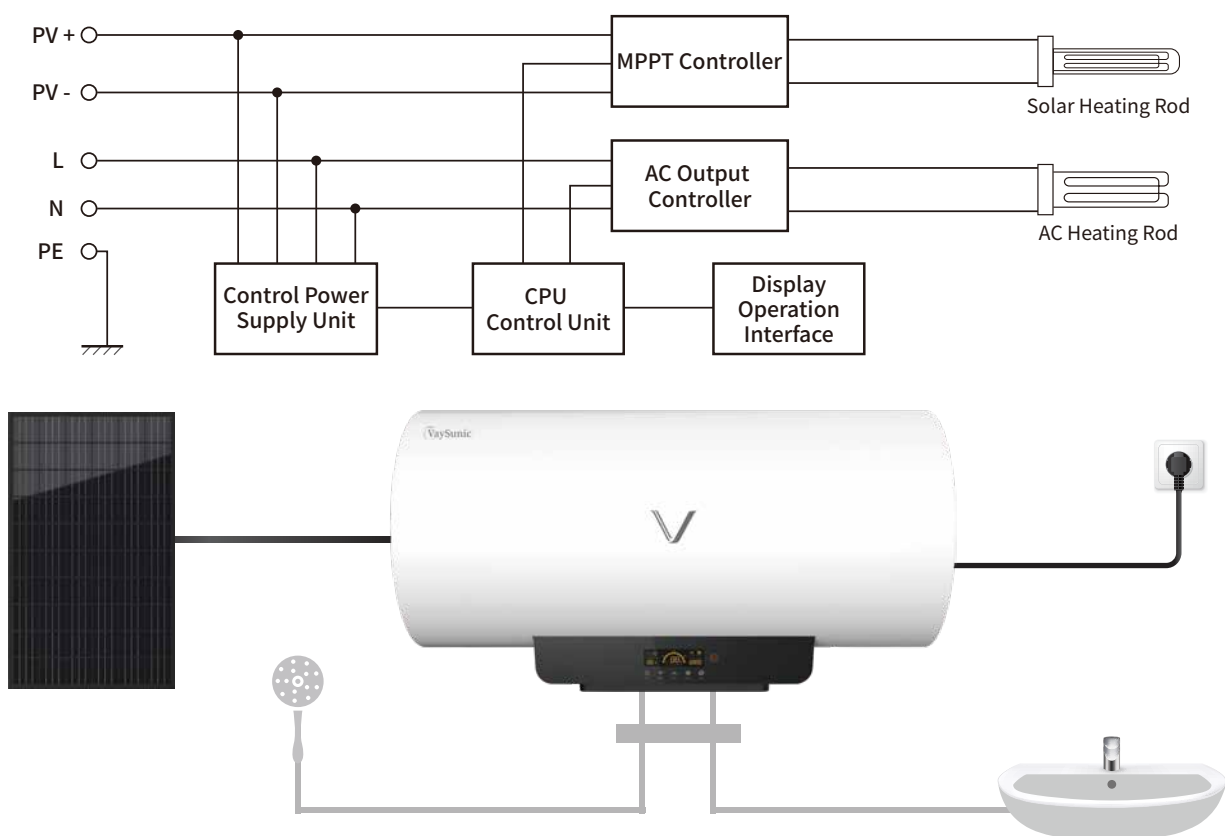


Application Diagram



Technical Specifications

Model	VSWH-H50L	VSWH-H60L	VSWH-H80L	VSWH-H100L
Volume	50L	60L	80L	100L
Solar				
Solar Max output power	1200W			
Recommended solar panel	500W	600W	800W	1000W
Heating time 40°C	4 Hours			
Annual solar power Harvest	2 KWH	2.4 KWH	3.2 KWH	4 KWH
Solar input voltage	160Vdc Max/25°C			
MPPT range	30Vdc-100Vdc			
AC				
AC heater power	2000W			
AC voltage	220V			
General				
Monitoring	WiFi setting and monitoring (Optional)			
Protection	Over temperature protection , leakage protection			
Inner tank material	Enamel			
Tank dimension	φ390x785	φ390x900	φ440x835	φ440x935
Package dimension	530x440x915	530x440x1030	555x495x950	555x495x1050
Net weight	19kg	21.5kg	26kg	29kg
Gross weight	20kg	23kg	28kg	30kg