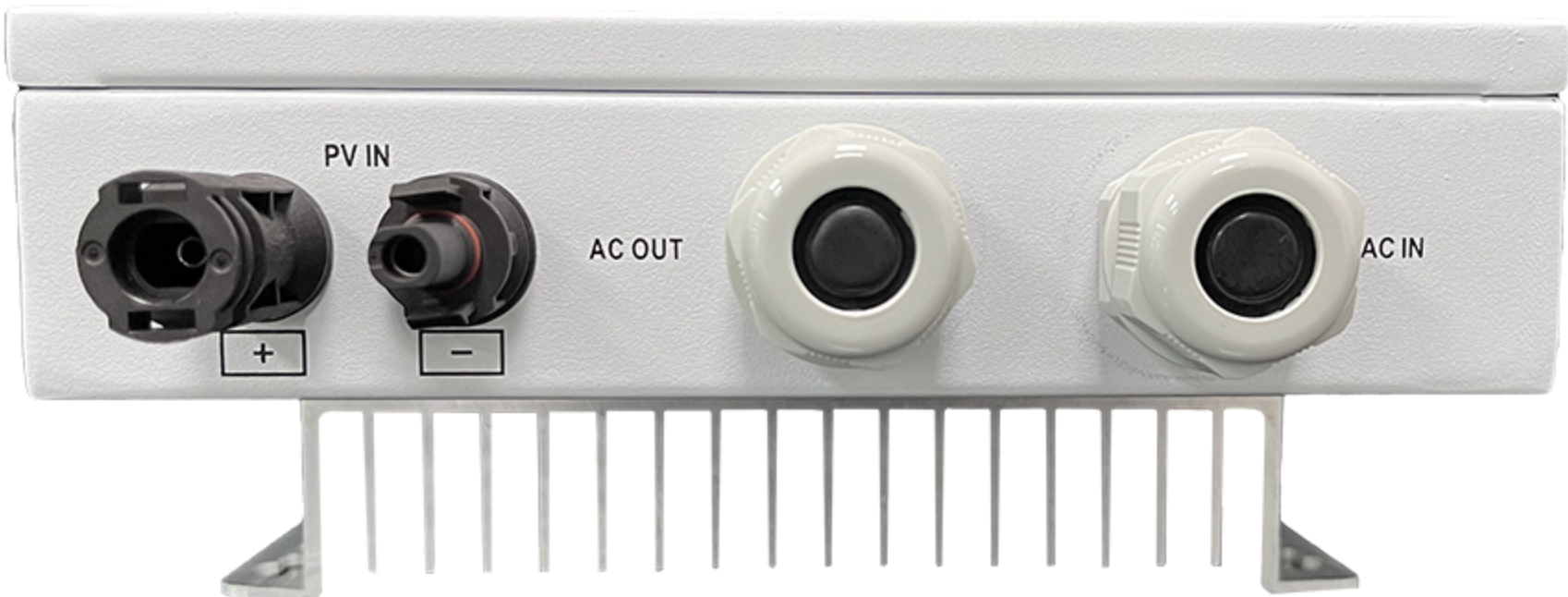


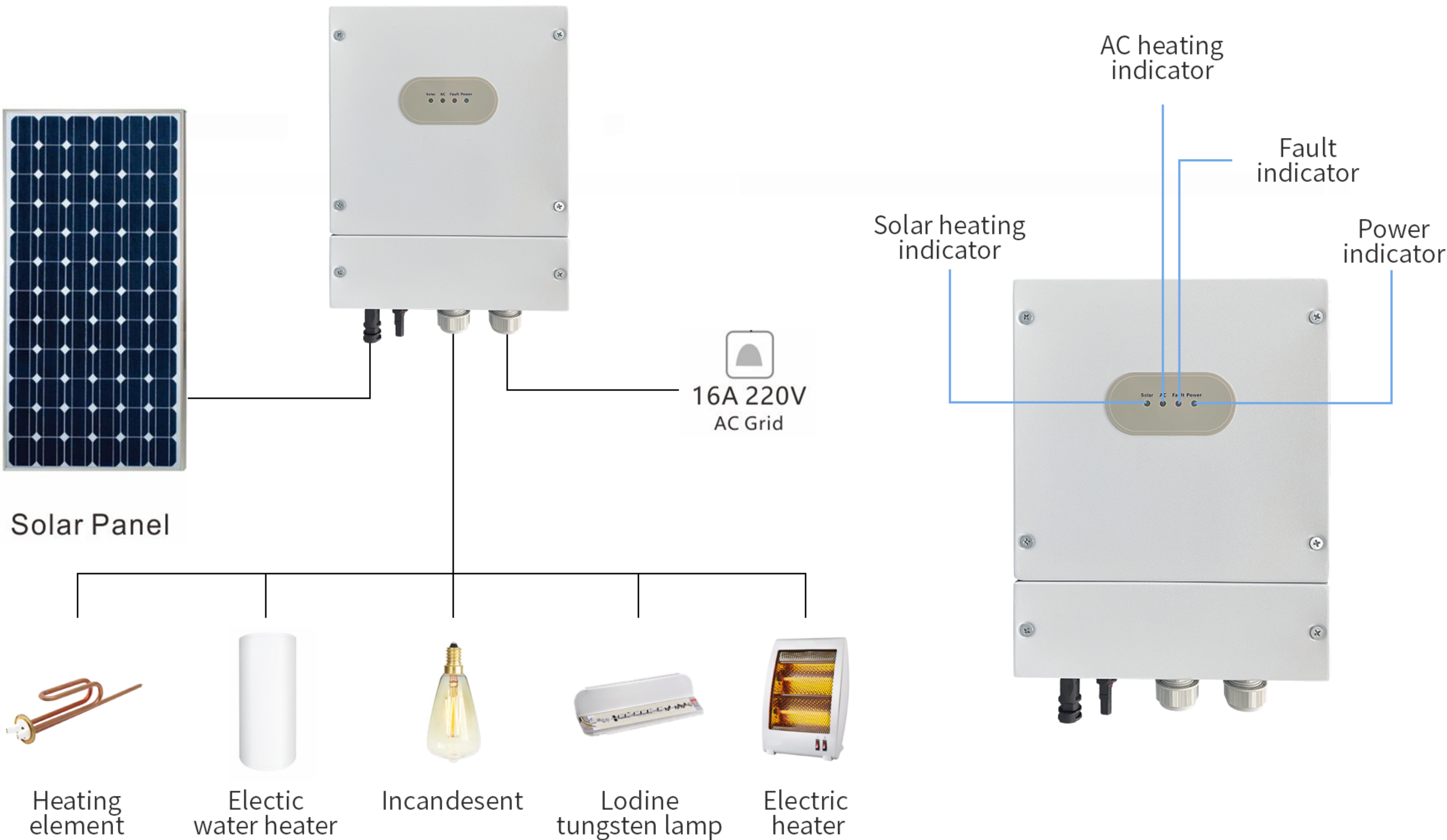
8.Solar water heating system



AP-9C4 MPPT Solar heating controller



Solar heating controller



8.Solar water heating system



Model	AP-9C4
Photovoltaic properties	
Solar Max.input power	4000 W
Solar input current	$\leq 20A$
Solar input voltage range	160Vdc~350Vdc
MPPT operating voltage range	120Vdc~340Vdc
MPPT efficiency	>99%
Solar heating output boltage range	0~260Vac
Solar heating output current range	$\leq 20A$
AC Characteristics	
AC heating rated power	4000 watts
AC rated voltage	230Vac
AC working voltage range	180 Vac ~ 260 Vac
AC rated current	$\leq 20A$
Load requirement	
Load	The power should not be greater than 230V/4000W, and the resistance value should not be less than 13 ohms.
Machine chararcteristics	
Machine dimension	250*155*80 mm
Package dimension	290*250*120 mm
Net weight	1.8kg
Gross weight	2.2kg
Ingress Protection	IP65

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