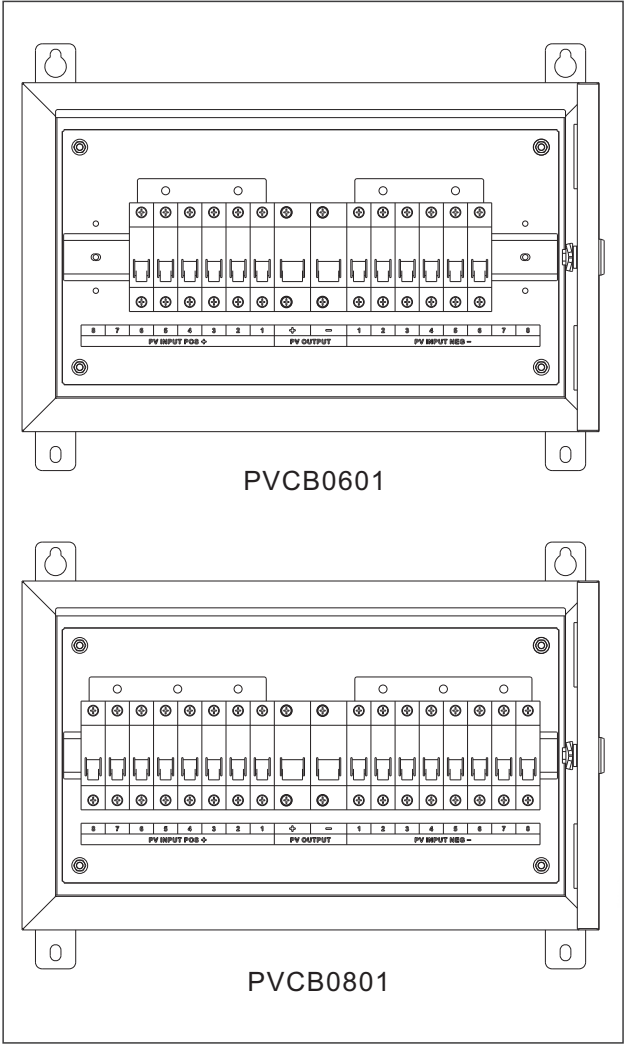


PV pack combiner box system

358-010338-00

Internal schematic diagram of the product

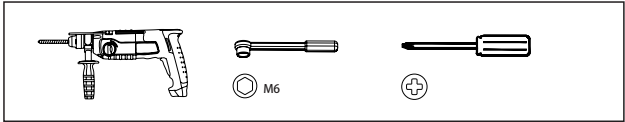


PV COMBINER BOX

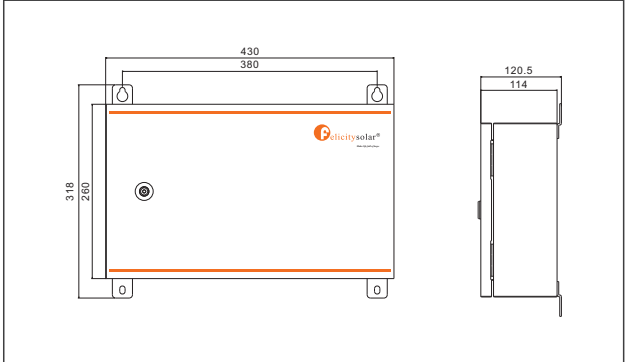
Environmental conditions

 Max.+40°C	 Min.-10°C	 RH. +5%~+95%
Operating temperature range -10°C~40°C		

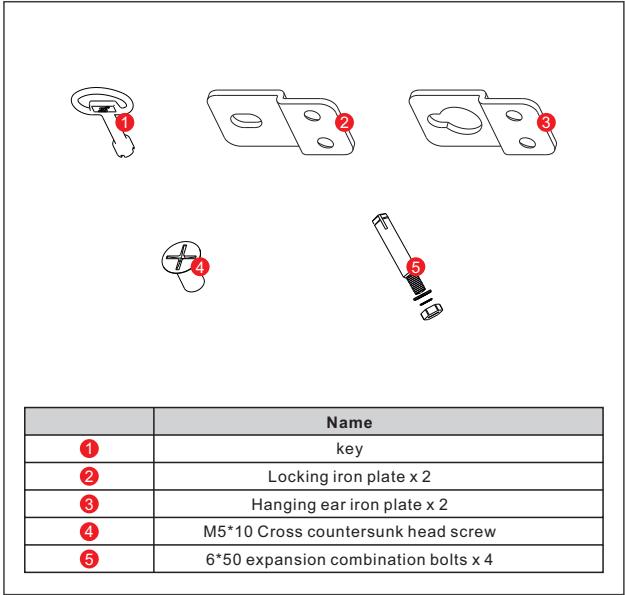
Installation tools



System size

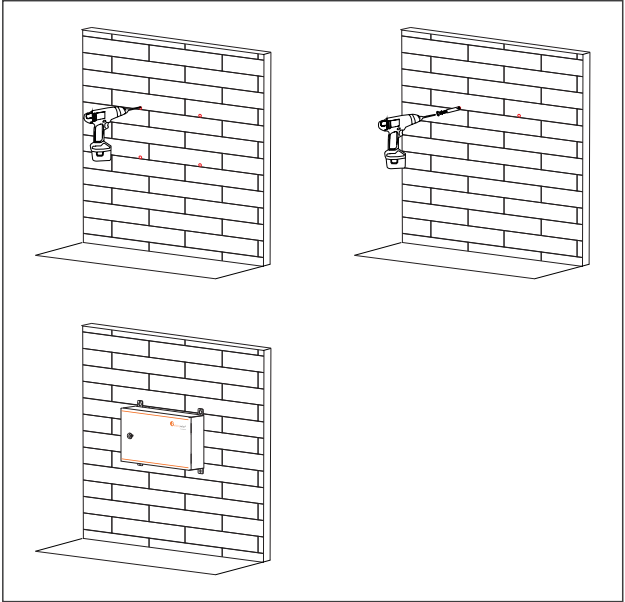
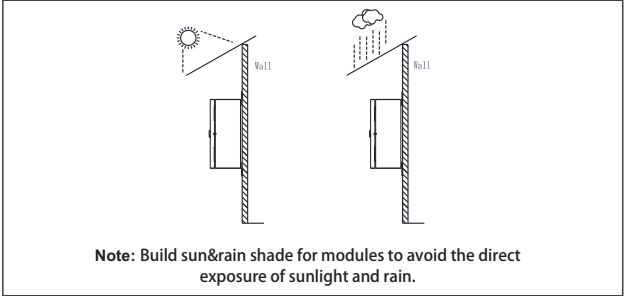


Check



Product model	PVCB0601	PVCB0801
Maximum input voltage	500V	500V
Maximum number of input paths	6	8
Maximum allowable input current of branch	15A	15A
Maximum output current	100A	100A
Lightning protection device	Surge switch	
Shell material	Metal chassis	
Input cable diameter	4~8mm²	
Output cable diameter	5~10mm²	
Protection level	IP54	
Operating temperature range	-10°C~40°C	
Net Weight(KG)	5.8KG	6.3KG
Gross Weight(KG)	6.7KG	7.2KG
Product Dimension(MM)	430×260×118MM	430×260×118MM
Package Dimension(MM)	487×337×179MM	487×337×179MM

Install Environment



Connection diagram

