



SHA65

Meter Box EV

Distribution Board

Waterproof level

Waterproof level IP65

Explosion-proof grade

IK10 Explosion-proof grade

Material shell

PC+ABS material shell

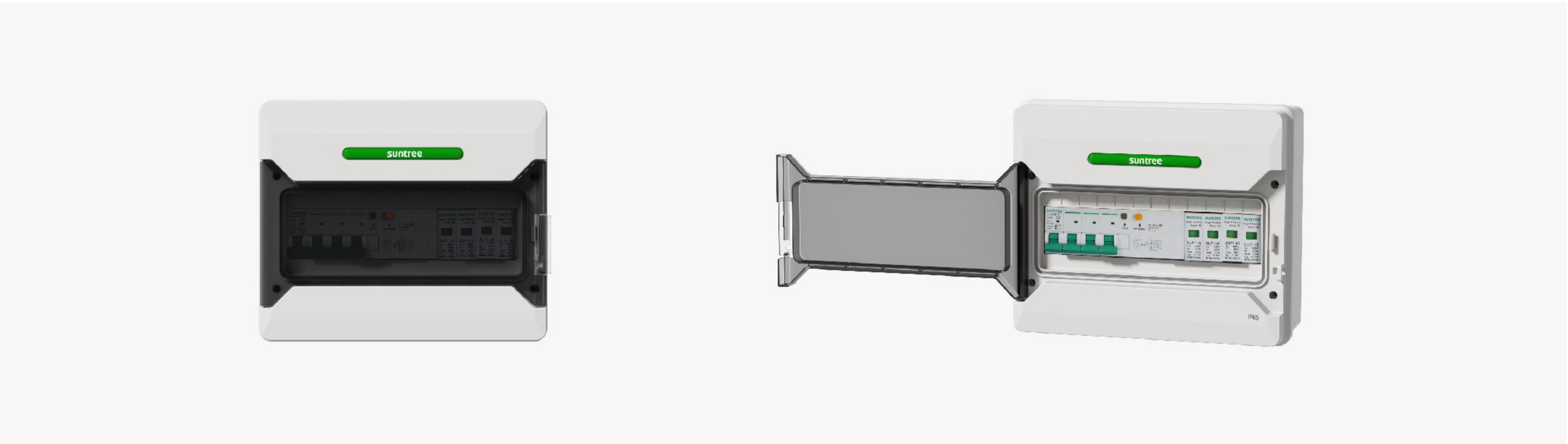
International standards

EC/60898-1 EC/61009-1 EN61008-2-1
EC/61008-1 EC61643-31

Ambient temperature

-40°C +70°C, the average value within
24 hours does not exceed 40°C

Product appearance



Specifications

ITEM	SHA65-S2	SHA65-Z2	SHA65-Z4
Version	Econonical Type	Standard Type	Upgrade Model
Protetion for EV type	Single Phase	Single Phase	Three Phase
Waterproof Box Material	PC+ABS		
Protection Degree	IP65		
Degree of prolection	IK10		
Installation Method	Wallmounted		
Box Size	210*145*100mm	210*165*100mm	273*230*110mm
Number of Poles	4	6	12
Rated insulation voltage	690VAC		
Rated Voltage	AC230V	AC230V	AC380V
Rated current	6A-40A	6A-40A	6A-40A
Rated residual operational current mA	30/50/100/300	30/50/100/300	30/50/100/300
RCBO	√	√	√
SPD	×	√	√
Lighting protection discharge current	5-10KA	20-40KA	20-40KA
Overcurrent protection	Yes	Yes	Yes
Short circuit protection	Yes	Yes	Yes
Fault arc protection	Optional	Optional	Optional
Temperature protection	Optional	Optional	Optional
Power, voltage, current monitoring	Optional	Optional	Optional
MID Meter	Optional	Optional	Optional
Leakage protection	Tpye A/AC	Tpye A/AC	Tpye A/AC
Monitor, remote control	No	No	No

Packing informattion

Pcs/CTN	15	10	5
Unit weight/ G.W.	16kgs	16kgs	15kgs
Carton Size	55*24*48cm	55*27*36cm	60*29*31cm