



SUMMIT CHARGER



Color : Silver or Black

Basic parameters

Name	Fully enclosed variable frequency charger
Brand	Summit Charger
Model	SMCZ1P-1.5KW
Battery parameters	Battery type & Series number ? Nominal voltage ?V Max output voltage ?V; Max ?V/cell Capacity ?Ah
Cooling way	Air Cooling
Size	L 281mm* W 146mm* H 82mm
Net weight	2.7 kg
Efficiency	>93%
IP	66
Certification	CE FCC
Working temperature	- 20 — 85 ℃
Protective properties	1. Output over voltage protection; 2. Output over current protection; 3. Output short circuit protection; 4. Output reverse protection; 5. Over temperature protection of charger; 6. Over temperature protection of battery.
Warranty	12 months

Specific parameters

Input	Rated input voltage	AC220V±15% / AC90-264V Single-phase three-wire system
	Waveform	Sine wave
	Frequency	50-60 Hz
	Input current	≤11A
	Power factor	0.99@220VAC full load

EU Plug

Input connectors



Input cable 1.4m

Others /

Rated output voltage	72V~90V Max	48V~60V Max	36V~45V Max
Max Output current	18A@AC220V±15%	25A@AC220V±15%	25A@AC220V±15%
	12A@AC90-264V	20A@AC90-264V	25A@AC90-264V
Output power limit	1500W		

DC SC50

Output

Output connectors



Output cable 1.5m

Others /

CAN	Optional, CAN 2.0B-250kbps/500kbps;
485	NO
12V Auxiliary power	12V/3A Optional;
CP	NO
CC	NO
High voltage interlock function	NO
Charging lock	Optional
Bluetooth	NO
External Indicator	Optional
Built in Indicator	YES
Handle	Optional
External program replacement interface	NO

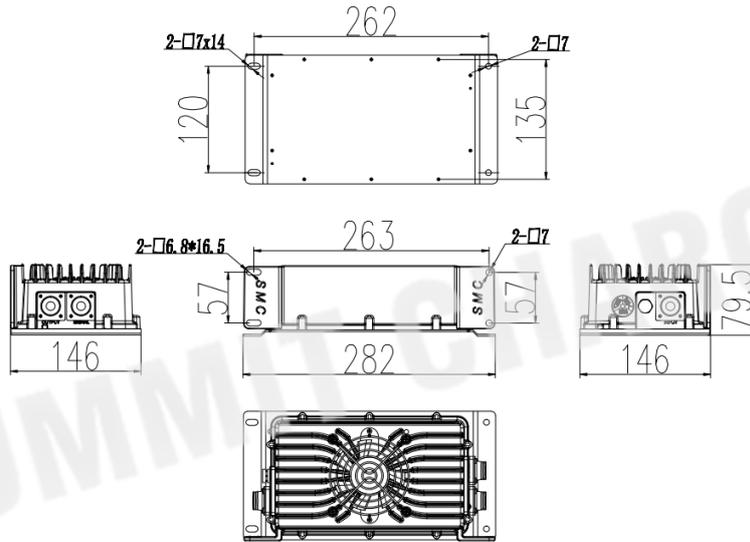
Extended Functions

Package & Delivery

Carton size : 36*30*25cm
Gross weight : 4.5kg
Sample Lead time : 5-8 days



Installation dimensions



Pictures

SUMMIT CHARGER



- AC Input plug: Optional
- DC Output connector: Optional
- 12V: Optional
- Handle: Optional
- Charging lock: Optional
- Charging indicator: Optional
- CANBUS: Optional

SUMMIT CHARGER



Contact: Cecile Chen
Company: Sichuan Summit Power Co., Ltd
TEL/WhatsApp/Wechat: +86 18581533864
Email: sales02@summitcharger.com

No text below.