

Product Specifications



Color: Silver

Basic parameters

Name	Fully enclosed variable frequency charger
Brand	Summit Charger
Model	SMCZ6-1.4KW
Battery parameters	Battery type & Series number ? Nominal voltage ?V Max output voltage ?V; Max ?V/cell Capacity ?Ah
Cooling way	Air Cooling
Size	L 282mm* W 130mm* H 82mm
Net weight	2.5 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

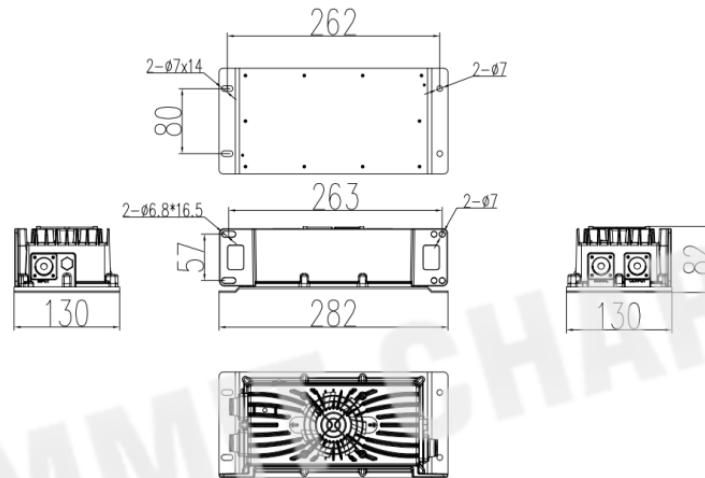
Input	Rated input voltage	AC90V-264V	Single-phase three-wire system
	Waveform	Sine wave	
	Frequency	40-70 Hz	
	Input current	≤10A	



	Power factor	0.99@220VAC full load
	Input connectors	EU Plug
		
	Input cable	1.4m
Output	Others	/
	Rated output voltage	72V~90V Max
	Max Output current	15A
	Output power limit	1400W
		DC SC50
	Output connectors	
	Output cable	1.5m
	Others	/
	CAN	Optional, CAN 2.0B-250kbps or 500kbps;
	485	NO
Extended Functions	12V Auxiliary power	NO
	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
Package & Delivery	Carton size : 36*30*25cm Gross weight : 4.5kg Sample Lead time: 5-8 days	

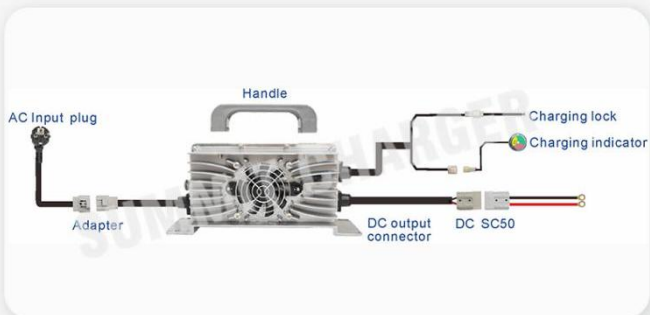


Installation dimensions



Pictures

SUMMIT CHARGER



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

SUMMIT CHARGER



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