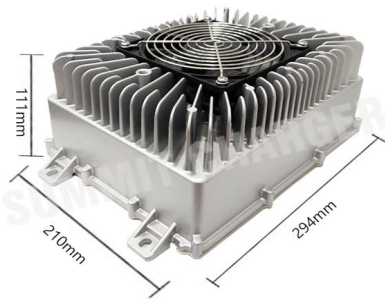


Specifications of SMHC3-3.3KW Battery Charger

SUMMIT CHARGER



SUMMIT CHARGER



Silver	Black
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Basic parameters	
Name	Fully enclosed variable frequency charger
Brand	 萨美特电源 SUMMIT POWER
Model	SMHC3-3.3kW
Battery parameters	Battery type & Series number ? Nominal voltage ?V; ?V/cell Max output voltage ?V; Max ?V/cell Capacity ?Ah
Cooling way	Air Cooling
Size	L 294mm* W 210mm* H 111mm
Net weight	5.9 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

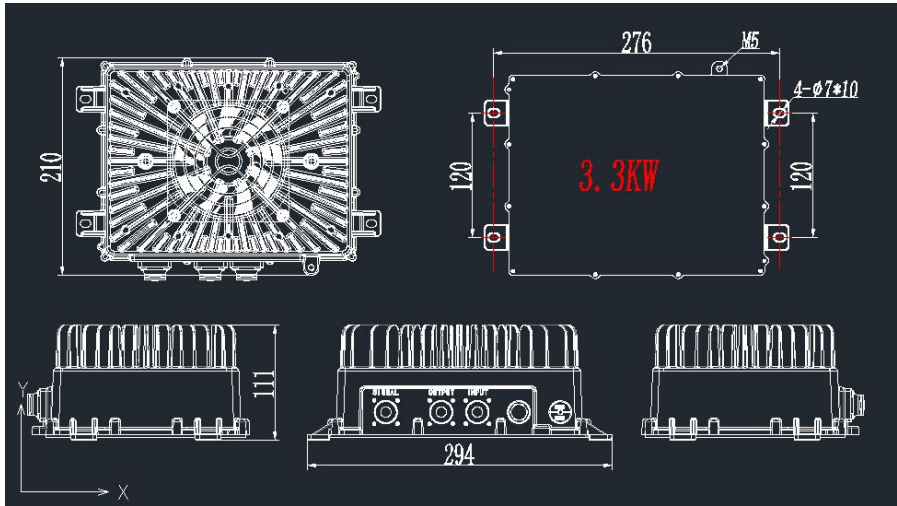
Specific parameters			
Input	Rated input voltage	AC220V±15% / AC90-264V Single-phase three-wire system	
	Waveform	Sine wave	
	Frequency	40-70Hz	
	Input current	≤16A	
	Power factor	0.99@220VAC full load	
	Input connectors	EU Plug(Optional)	
	Input cable	1.4m	
	Others	/	
Output	Model No.	AC Input Voltage	Rated-Max output voltage Max Output current
	SMHC3-4840A/4820C	AC220V±15%(A) or AC90-264V(C) 1	48V~66V Max 40A/20A
	SMHC3-6040A/6020C		60V~82.5V Max 40A/20A
	SMHC3-7240A/7220C		72V~99V Max 40A/20A
	SMHC3-8440A/8420C		80V~116V Max 40A/20A
	SMHC3-9632A/9616C		96V~132V Max 32A/16A
	SMHC3-12025A/12012C		120V~165V Max 25A/12A
	SMHC3-14423A/14411C		144V~198V Max 23A/11A
	SMHC3-19210A/19205C		192V~264V Max 10A/5A
	SMHC3-31210A/31205C		312V~440V Max 10A/5A

	Output power limit	3300W
	Output connectors	DC SC50(Optional) 
	Output cable	1.5m
	Others	/

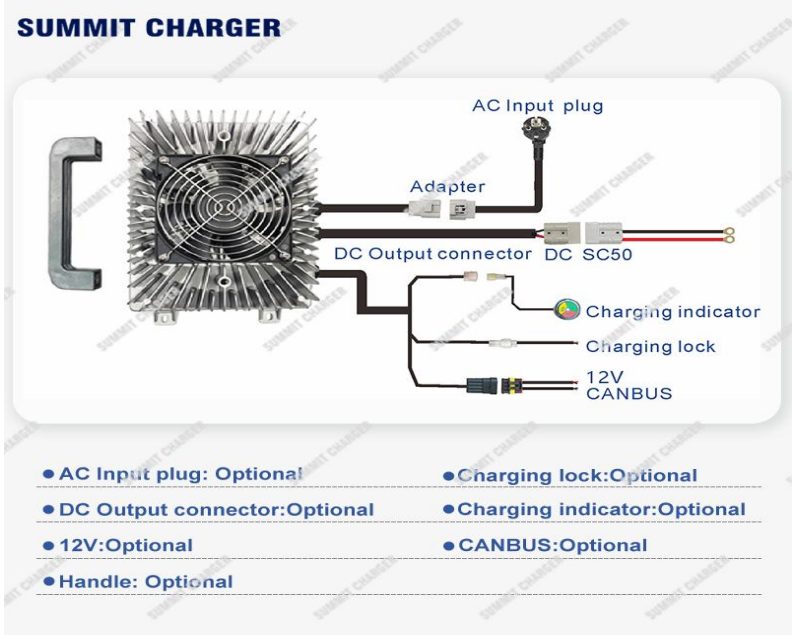
Extended Functions	CAN	Optional, CAN2.0B-250kbps or 500kbps;
	485	NO
	12V Auxiliary power	12V/3A Optional
	CP	NO
	CC	NO
	High voltage interlock function	NO
	Charging lock	Optional
	Bluetooth	NO
	External Indicator	Optional
	Built in Indicator	YES
	Handle	Optional
	External program replacement interface	NO

Package & Delivery Carton size: 440*330*210 mm
Gross weight : 7.5kg
Sample Lead time : 5-8 days

Installation dimensions



Wiring diagram



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