



Color: Silver

Basic parameters

Name	Fully Sealed Charger
Brand	Summit Charger
Model	SMCZ7-800W
Battery parameters	Battery type & Series number ? Nominal voltage ?V Max output voltage ?V; Max ?V/cell Capacity ?Ah
Cooling way	Air Cooling
Size	L 190mm* W 140mm* H 74.5mm
Net weight	2 kg
Efficiency	>93%
IP	66
Certification	CE FCC
Working temperature	- 20 – 85 °C
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

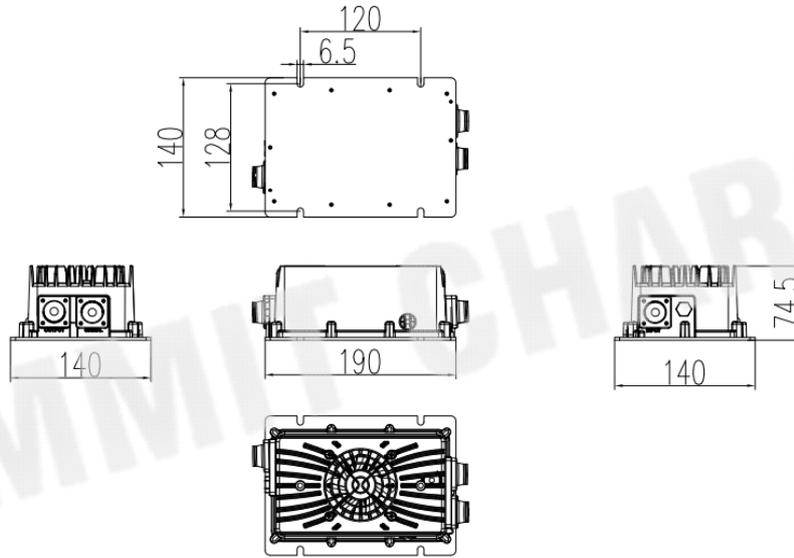
Specific parameters

Input	Rated input voltage	AC220V±15% / AC90-264V	Single-phase three-wire system
	Waveform	Sine wave	
	Frequency	50-60 Hz	
	Input current	≤6A	



	Power factor	0.99@220VAC full load		
	Input connectors	EU Plug(Optional)		
	Input cable	1.4m		
	Others	/		
	Model No.	AC Input Voltage	Rated-Max output voltage	Max Output current
	SMCZ7-2420A/2420C		24V~30V Max	20A
	SMCZ7-3615A/3615C	AC220V±15%(A) or	36V~45V Max	15A
	SMCZ7-4815A/4812C		48V~60V Max	15A/12A
	SMCZ7-6012A/6008C	AC90-264V(C)	60V~75V Max	12A/8A
	SMCZ7-7210A/7206C		72V~90V Max	10A/6A
Output	Output power limit	800W		
		DC SC50(Optional)		
	Output connectors			
	Output cable	1.5m		
	Others	/		
Extended Functions	CAN	Optional, CAN 2.0B-250kbps or 500kbps;		
	485	NO		
	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: 25*20*15cm			
	Gross weight: 4kg/carton			
	Sample Lead time: 5-8 days			

Installation dimensions



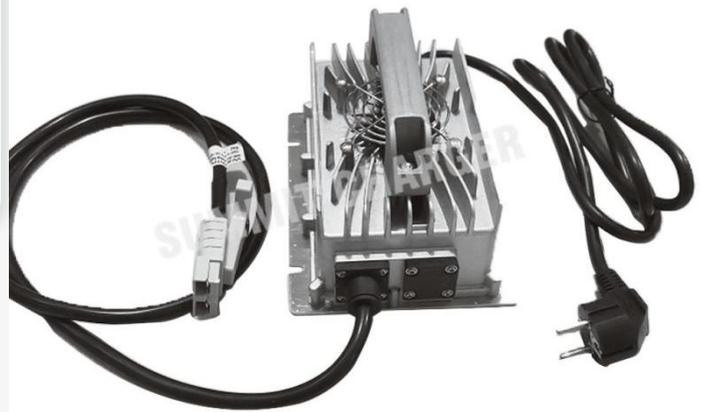
Pictures

SUMMIT CHARGER



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

SUMMIT CHARGER



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