

Product Information

Type: FT-		1KW	2KW	3KW	4KW	5KW	6KW
Rated power		1000W	2000W	3000W	4000W	5000W	6000W
Battery	Rated voltage	12VD/24VDC /48VDC		24VDC/48VDC		48VDC/96VDC	
	Charge current	30A (default) -C0-C6can be set					
	Battery type	U0-U7 can be set					
Input	Voltage range	85-138VAC/170-275VAC					
	Frequency	45-65Hz					
Output	Voltage range	110VAC/220VAC; ±5%(Inverter mode)					
	Frequency	50/60Hz±1%(Inverter mode)					
	Output wave	Pure sine wave					
	Switching time	< 10ms(typical load)					
	Efficiency	>85% (80% Resistance load)					
	Overload	110-120%/30S; > 160%/300ms;					
Protection	Battery overvoltage/lowvoltage, overload, short circuit protection, overtemperature protection, etc.						
Operating ambient temperature		0-40℃					
Storage ambient temperature		-15 - +50℃					
Operating/Storage ambient		0-90% No condensation					
Machine Size: L*W*H (mm)		486*247*179			555*307*189		
Package size: L*W*H (mm)		550*310*230			640*370*240		