

Thông số kỹ thuật Soji FJ230NH

Model	FJ210N	FJ215N	FJ220N	FJ230N	FJ210NH	FJ220NH	FJ230NH
VA Rating	1000VA	1500VA	2000VA	3000VA	1000VA	2000VA	3000VA
Real Power Rating	600W	900W	1200W	1800W	600W	1200W	1800W
Display							
Indicator on Panel	LED / LCD plus LED display						
AC Mode							
Types Of Load	Ancillary equipments such as PC, display, group computers and so on						
Input Voltage	165Vac ~ 275Vac / 150Vac-275Vac(optional)						
Input Frequency	45-65 Hz(transfer to battery mode if out of this range)						
Output voltage	220Vac± 10%						
Efficiency	≥ 96% (AC Mode)						
Overload in AC mode	110% transfer to bypass within 60sec; 120% transfer to bypass within 30sec; Automatic recovery if load capacity is restored to normal.						
Short Circuit	Protected by Input Fuse						
Inverter Mode							
Output Voltage	220Vac± 5%						

Output Frequency	50HZ/60HZ \pm 1% self-detection					
Output P.F	≥ 0.6					
Waveform Distortion	Liner Load $\leq 5\%$					
Battery Backup Time	≥ 10 min (PC load)					
Transfer Time	Typical value 5ms, Max: 8ms					
Efficiency	≥ 80 (INV Mode)					
Overload in INV mode	110% Shut down within 60sec; 120% Shut down within 5sec;					
Short Circuit	≥ 20 ms System shut down automatically					
Alarm						
AC abnormal	Once every 4sec, be silent after 40s					
Battery low	Once every 0.2sec					
Overload	Once every 1sec					
Battery						
DC voltage	24V	24V	36V	48V	24V	48V
Configuration	2 \times 12V7AH	2 \times 12V8AH	3 \times 12V 8AH	4 \times 12V 8AH	External battery	
Charging current	1.2A(Max.)					
Recharge Time	90% Capacity after 8hours					

Communication (option)	RS232/USB/SNMP(can be set to turn on/off UPS automatically)						
Others							
Output Sockets	Customized upon request						
IP Level	IP20						
Ambient Temperature	0°C ~ 40°C						
Ambient Humidity	10% ~ 90% (No Condensing)						
Noise	≤50dB (1m)						
Dimension (mm) D*W*H	360×145×215	430×145×215	475×200×337	360×145×215	475×200×337		
Packing Dimension(mm)	450×325×245	510×325×245	590×320×465	450×325×245	592×320×462		
Net Weight (kg)	14.5	15.5	18.5	27.0	8.9	13.2	22.5
Gross Weight (kg)	15.5	16.5	19.5	28.60	9.6	13.9	23.2