

USFULL

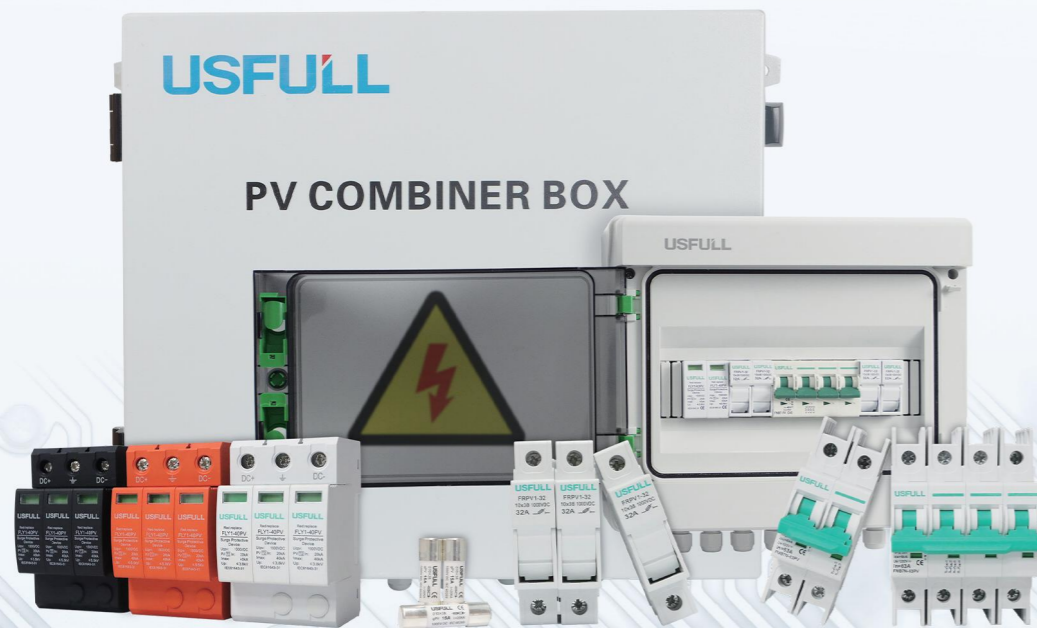
SOLAR PUMP  
INVERTER



CB

CE

IEC



FU9000SI  
0.75-630KW



USFULL

ZHEJIANG FULLWILL ELECTRIC CO., LTD.

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Address: No. 699, Lingzhan Road, KunPeng Street, Dongtou District, Wenzhou City, Zhejiang Prov, China,



Support: GPRS Mobile Control (Optional)



Support: General AC Pump



PMSM Pump (Different Software)



99% High Efficiency of DC Power,  
TUV Certified European Standard



Fully Automatic Software,  
Can Run Without Any Setup



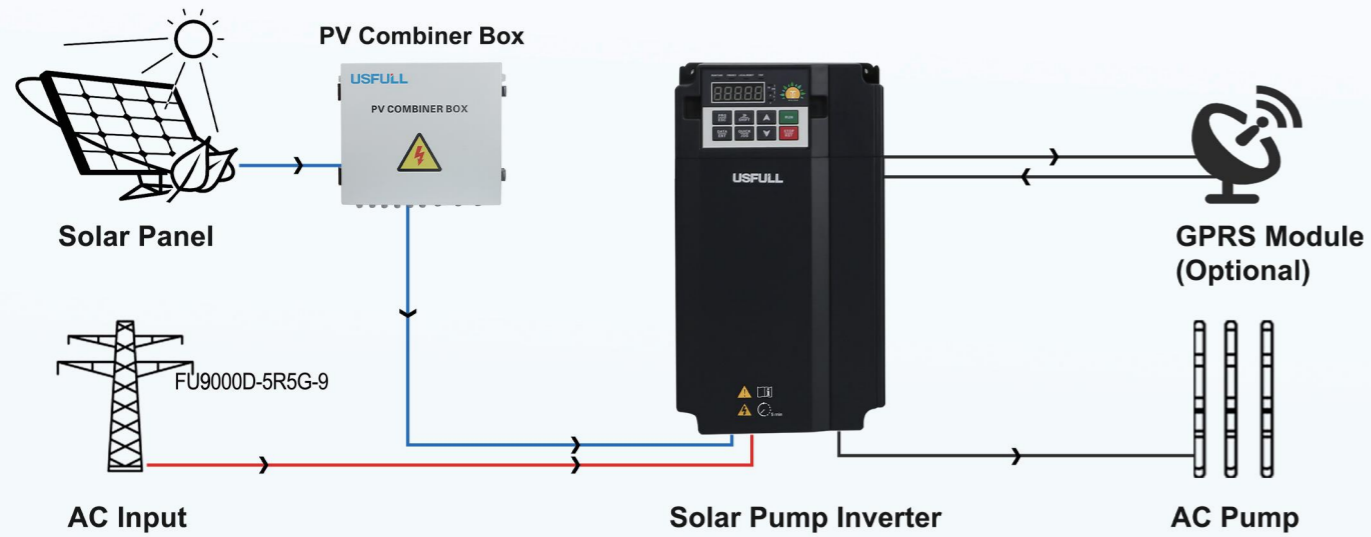
Voltage Range Max 900V DC Input



Support: External Float Switch (Setup Free)



AC & DC Input Compatible

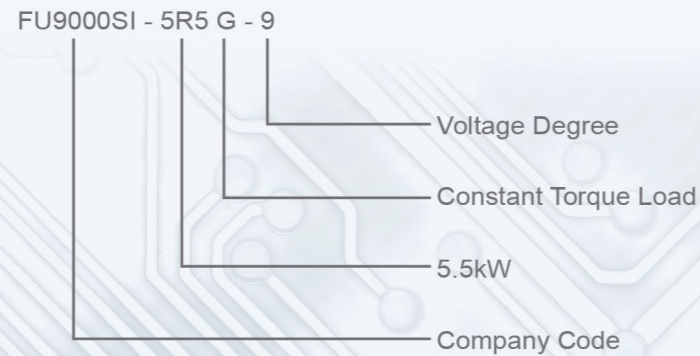


**USFULL** CE

Model: FU9000SI-5R5G-9 V3  
 Power: 5.5kW IP20  
 Input: DC 250V-900V  
 AC 3PH 380V(-15%)-440V(+10%) 19.5A 47Hz-63Hz  
 Output: AC 3PH 0V-Uinput 14A 0Hz-400Hz  
 S/N:

Made in China

**ZHEJIANG FULLWILL ELECTRIC CO., LTD.**



Model	-SS2	-S2	-4	-9
AC Input Voltage (VAC)	1PH 220(-15%)~240(+10%)		3PH 380(-15%)~440(+10%)	
Output Voltage (VAC)	1PH 0-220V	3PH 0-220V		3PH 0-380V
Max. DC Voltage (VDC)	450		800	900
Start-up Voltage (VDC)	200		300	
Lowest Working Voltage (VDC)	150		250	
Recommend DC Input Voltage Range (VDC)	200~450		300~750	300~850
Recommend MPP Voltage (VDC)	330		550	
Output Frequency (Hz)	0~400Hz			

Series	Model	Rated Output Power (KW)	Rated input Current (A)	Rated Output Current (A)
FU9000SI-SS2 (0.75kW~4kW)	FU9000SI-0R7G-SS2	0.75	9.3	7.2
	FU9000SI-1R5G-SS2	1.5	15.7	10.2
	FU9000SI-2R2G-SS2	2.2	24	14
	FU9000SI-004G-SS2	4	26	23
FU9000SI-S2 (0.75kW~2.2kW)	FU9000SI-0R7G-S2	0.75	9.3	4.2
	FU9000SI-1R5G-S2	1.5	15.7	7.5
	FU9000SI-2R2G-S2	2.2	24	10
FU9000SI -4 & -9 (0.75kW-630kW)	FU9000SI-0R7G-9	0.75	3.4	2.5
	FU9000SI-1R5G-9	1.5	5	4.2
	FU9000SI-2R2G-9	2.2	5.8	5.5
	FU9000SI-004G-9	4	13.5	9.5
	FU9000SI-5R5G-9	5.5	19.5	14
	FU9000SI-7R5G-9	7.5	25	18.5
	FU9000SI-011G-9	11	32	25
	FU9000SI-015G-9	15	40	32
	FU9000SI-018G-9	18.5	47	38
	FU9000SI-022G-9	22	51	45
	FU9000SI-030G-9	30	70	60
	FU9000SI-037G-9	37	80	75
	FU9000SI-045G-9	45	94	92
	FU9000SI-055G-9	55	128	115
	FU9000SI-075G-9	75	160	150
	FU9000SI-090G-9	90	190	180
	FU9000SI-110G-9	110	225	215
	FU9000SI-132G-9	132	256	253
	FU9000SI-160G-9	160	307	304
	FU9000SI-185G-9	185	345	340
FU9000SI-200G-9	200	385	377	
FU9000SI-220G-9	220	430	426	
FU9000SI-250G-9	250	468	465	
FU9000SI-280G-9	280	525	520	
FU9000SI-315G-9	315	590	585	
FU9000SI-350G-9	350	665	650	
FU9000SI-400G-9	400	785	725	
FU9000SI-450G-9	450	883	820	
FU9000SI-500G-9	500	920	860	
FU9000SI-630G-9	630	1210	1200	

