

SOLAR GRID TIE INVERTER

Model	SUN-600G2-M	SUN-600G2-H	SUN-1000G2-M	SUN-1000G2-H	SUN-2000G2-H	SUN-2000G2-T
Rated Power(Max./Continuous)	600W/600W	600W/600W	1000W/1000W	1000W/1000W	2000W/2000W	2000W/2000W
	SUN-XXXG2-M	SUN-XXXG2-H	SUN-XXXG2-M	SUN-XXXG2-H		SUN-XXXG2-T
Maximum Input DC Voltage	65 V	90 V	65V	90V		110V
MPPT Voltage Range	25V-60V	25V-60V	25V-60V	50V-85V		70V-100V
Operating DC Voltage Range	22V-65V	22V-65V	22V-65V	45V-90V		60V-110V
	SUN-600G2-X		SUN-1000G2-X		SUN-2000G2-X	
Nominal Voltage (Range)	110V(95-140V)/230V(185-265V)		110V(95-140V)/230V(185-265V)		230V(185-265V)	
Frequency (Range)	50Hz(45-55Hz)/60Hz(56-64Hz)					
Power Factor	>0.95					
Output Waveform	Pure Sine Wave					
MPPT Efficiency	99%					
Over Current Protection Over	Yes					
Temperature Protection	Yes					
Reverse Polarity Protection	No					
Anit-Island Protection	Yes Just for					
Stackable	AC Output					
Operating Temperature Range	-20°C~45°C					
Storage Temperature Range	-40°C~65°C					
	SUN-600G2		SUN-1000G2		SUN-2000G2	
Net Weight	3.0kg		4.0Kg		5.8Kg	
Gross Weight	4.0kg		5.0Kg		7.0Kg	
Dimesion(Package)	333mm*310mm*155mm		430mmx310mmx155mm		540mmx310mmx155mm	

