

PR1101S

Function & Characteristic:

- High frequency and IGBT technology
- Module design
- Overload and short circuit protection
- LED status display (LCD display)
- Intelligent slot for SNMP adaptor(optional)
- Cold start
- Bypass Protection



Specifications:

Model		PR1101S	PR1101L	PR1102L	PR1103L	PR1106L	PR1110L
Capacity		1KVA/800W	1KVA/800W	2KVA/1600W	3KVA/2400W	6KVA/4800W	10KVA/8000W
Input	Voltage Range	90~280Vac				120-275Vac	
	Frequency	40-60Hz / 50-70Hz				40-60Hz/50-70Hz	
	Power Factor	0.99					
Output	Voltage	220/230Vac(1±2%)					
	Frequency	Synchronize with utility power(utility mode); 50/60Hz±0.2Hz(battery mode)					
	Wave Form	sine wave					
	On-load factor	0.8					
	Overload Capability	125% for 1min					
	Current Crest Ratio	3:01					
Transfer Time		0 ms					
LED indicators	Status	Load level / Battery level, Battery, Utility Power, Inverter, Bypass, Overload, Fault					
Audible Alarms		On battery mode, Battery low, Overload, Fault					
Battery		Sealed lead acid maintenance-free battery					
External battery voltage		12V7AH*3PCS	DC36V	DC72V	DC96V	DC192V	DC192V
Ambient	Temperature	0 - 40°C					
	Humidity	0 -95%					
Communication		9Pin D type connector (RS232)					
	Net Weight(Kg)	18	12	15	15	20	25
	Dimensions(WxDxH)	482x89x450 (2U)				482*132.5*680(3u)	