

## **Data Sheet**

Reference	PH 9260	PH 9270
Power	6000 VA / 5400 W	10000 VA / 9000 W
Power Factor	0.9	0.9
Input		
Nominal Voltage	208/220/230/240 VAC	
Voltage Range	110 - 300Vac	
Frequency	50Hz/60Hz (detección automática)	
Frequency Range	45 - 55 Hz	
Phase	Single-phase + neutral	
Output Voltage		
AC Voltage Regulation	208/220/230/240VAC	
Frequency Range	± 1%	
Frequency Range	50Hz / 60Hz	
Frequency Range (Battery)	± 0.05%	
Overload	Online Mode: 105%~110% Alert, bypass mode in 10m · 110%~130% Alert, bypass mode in 1m · <130% Alert, bypass mode in 3s Battery Mode: 105%~110% Alert, shutdown in 10m · 110%~130% Alert, shutdown in 3m · <130% Alert, shutdown in 3s Bypass Mode: 110%~120% Alert, shutdown in 30m · 120%~130% Alert, shutdown in 10m · <130% Alert, shutdown in 1m	
Peak Current Range	3:1 (Max)	
Harmonic Distortion	$\leq$ 3 % THD (carga lineal); $\leq$ 5 % THD (carga no lineal)	
Transfer Time (AC / BYPASS)	Cero / 0 ms (Típico)	
Waveform (Battery)	Sinusoidal pura	
iciency (AC Mode / Battery / ECO Mode)	93 % / 91 % / 96 %	
Battery		
Quantity / Type / No	16x 12V / 7Ah	16x 12V / 9Ah
Charging Time (90%)	4 h	6 h
Charging Current / Voltage	1A/2A/4A - 192 VDC ±1%	
Indicators		
Display / Alarms	LCD / Battery mode, low battery, overload, internal failure	
Features		
Dimensions (WxHxD)	196x702x412	196x702x412
Weight (Kg)	52.3.0	61.0
Operating Humidity	0 – 90% without condensation	
Operating Temperature	0 - 40°C	







