



The **Conqueror Pro Serie** with online technology offers continuous protection in all types of environments. Ideal for powering critical loads, it will provide total protection against all kinds of disturbances in the electrical network.

The LCD screen provides accurate information in real time. The models with SNMP allow monitoring and remote control via the web.

Data Sheet

Reference	PH 8010	PH 8020	PH 8030
Power	1000 VA / 900 W	2000 VA / 1800 W	3000 VA / 2700 W
Input			
Nominal Voltage	110 / 115 / 120 / 127 Vac		
Voltage Range	60 ~ 145 Vac		
Frequency	40 Hz ~ 70 Hz		
Power Factor	≥ 0.95 @ Nominal Voltage (100% load)		
Output			
Nominal Voltage	110 / 115 / 120 / 127 Vac		
Frequency (Sinc.)	47 ~ 53 Hz		
Frequency (Batt.)	50 Hz ± 0.5 Hz		
Current Crest Ratio	3:1		
Waveform (bat.)	Pure Sine		
Transfer time (CA / BYPASS)	Zero / 4 ms		
Efficiency AC / Battery Mode	88 % / 83 %	89 % / 85 %	90 % / 88 %
Battery			
Quantity / Type / No.	2x 12V / 9Ah	4x 12V / 9Ah	6x 12V / 9Ah
Charging time (90%)	4 h	4 h	4h
Indicadores			
Display / Alarmas	LCD / Battery mode (every 4 s), low battery (every 1 s), overload (every 0.5 s), internal fault (continuous sound)		
Characteristics			
Dimensions (WxHxD)	282 x 145 x 220	397 x 145 x 220	421 x 190 x 318
Weight (Kg)	9.8	17.0	27.6
Operating humidity	0 – 50 % no condensation		
Noise level	0 - 40°C		
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