



Technical specification – Power Inverters

Note: The specifications are subject to change without notices.

21100-03 1000W • 21200-03 2000W		
Product	Power Inverter 1000W	Power Inverter 2000W
AC OUTPUT		
Power (continuous)	1000W	2000W
Power (peak)	2000W	4000W
Voltage/frequency	230VAC/50Hz	230VAC/50Hz
Current	4.3A	8.7A
Waveform	True Sinewave (<3% THD)	True Sinewave (<3% THD)
Peak efficiency	90%	90%
AC output socket	EU (Schuko)	EU (Schuko)
DC OUTPUT		
USB	2.1A	2.1A
DC INPUT		
Voltage (nominal)	12.5Vdc	12.5Vdc
Operation range	10.5-15.5Vdc	10.5-15.5Vdc
Current (no load)	<1.2A	<1.2A
DISPLAY PANEL		
LED indicator	Status	Status
LED digital display	Input voltage, output power, warning and error code	Input voltage, output power, warning and error code
PROTECTION		
Input undervoltage shutdown	10.5Vdc	10.5Vdc
Input overvoltage shutdown	15.5 Vdc	15.5 Vdc
REGULATORY COMPLIANCE		
Markings	E9, CE	E9, CE
Conformance	LVD & EMC	LVD & EMC
ENCLOSURE		
Weight	2.7 kg	5.2 kg
Dimension (mm)	330x175x87	414x230x110