## Multi Sentry MST 12



INPUT	
Rated power	12000 VA
Voltage	400 Vac three-phase + N Vac
Voltage tolerance	± 20%
Frequency tolerance	40/72 Hz
Power factor	0.99
BY PASS	
Rated voltage	400
Voltage tolerance	$\pm$ 15% (selectable from $\pm$ 5% to $\pm$ 25%)
Rated frequency	50/60 Hz
Frequency tolerance	± 5% (selectable from ± 0.25% to ± 10%)
Number phases	3
OUTPUT and INVERTER OUTPL	JT
Rated power	12000 VA
Active power	10800 W
Output current	17 A
	3
Number phases	
Crest factor (Ipeak/Irms)	3:1
Waveform	Sinewave
Static stability	± 1%
Dynamic stability	± 3% in 10 ms
Frequency	50/60 Hz selectable
Voltage distortion with distorcing load	3%
Voltage distortion with linear load	
Overload	125% 150% 168% of the rated current for 10' / 1' / 5"
BATTERIES	
Туре	Maintenance-free sealed lead acid
Typical recharge time	6 h
ENVIRONMENTAL	
Color	Dark grey RAL 7016
Remote controls	EPO and bypass
Communication	Double RS232/C , slot for SNMP adapter and slot for voltage free contacts.
Safety compliance	EN 62040-1
EMC conformance	EN 62040-2 Lev.A and Directive 73/23 EEC, 93/68 EEC, 89/336 EEC
Protection rating	3
AC/AC efficiency	>94%
Line-Interactive/Smart Active efficiency	>98%
Noise	<48 dBA at 1 m
Remote signals	voltage free contacts
Operating temperature	0 ÷ 40 °C
Relative humidity	95% no condensing
DATA	
Weight	310 Kg
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BAIA	
Weight	310 Kg
Dimensions (h w d)	1320x440x850 mm
Back up time	19 min