Multi Sentry MST 200



INPUT	
Rated power	200000 VA
Voltage	380 / 400 / 415 V three-phase + N
Voltage tolerance	400 V ±20% @ full load (For wider tolerance conditions apply)
Frequency tolerance	40 - 72 Hz
Power factor	1
BY PASS	
Rated voltage	380 / 400 / 415 V three-phase + N
Rated frequency	50 or 60 Hz (selectable)
Frequency tolerance	±5% (selectable)
Number phases	3 + N
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OUTPUT and INVERTER OUTPUT	
Rated power	200000 VA
Active power	200000 W
Number phases	3 + N
Crest factor (Ipeak/Irms)	3:1
Static stability	±1%
Dynamic stability	±3%
Frequency	50 or 60 Hz
Voltage distortion with non- linear load	≤3%
Voltage distortion with linear load	≤1%
BATTERIES	
Туре	VRLA AGM/GEL/NiCd/Li-ion/Supercaps
Typical recharge time	6 h
ENVIRONMENTAL	
Color	Dark grey RAL 7016
Communication	3 slots for communications interface / USB / RS232
Protection rating	IP20
Line-Interactive/Smart Active efficiency	Up to 99%
Noise (at 1 m)	<50 [dBA±2] (SMART ACTIVE)
Remote signals	voltage free contacts
Operating temperature	0 °C - +40 °C
Relative humidity	5-95% non-condensing
Standards	European directives: L V 2014/35/EU low voltage; EMC 2014/30/EU electromagnetic compatibility Directive and Standards: Safety IEC EN 62040-1; EMC IEC EN 62040-2; RoHS compliant Classification in accordance with IEC 62040-3 VFI - SS - 111
DATA	
Weight	460 kg
Dimensions (h w d)	1900x840x1035 mm

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