



SUGMA Home UPS

36
MONTHS PRODUCT
WARRANTY*

120
MONTHS TRANSFORMER
WARRANTY*



Home UPS with square wave technology ranging from 700VA to 2000VA having 36 months* warranty on the product and 10 years warranty on transformer*

Product Sepecifications	12V					24V
	700VA	850VA	1000VA	1200VA	1500VA	2000VA
Input Voltage (Wide Mode)	90V-300V ± 10V					
Input Voltage (Narrow Mode)	180V-260V± 10V					
Output Voltage on Mains Mode	Same as input					
Output voltage on UPS Mode	210V - 220V± 10%					
Output frequency on UPS Mode	50Hz ± 0.1Hz					
Switching from mains to UPS and from UPS to Mains	Automatic					
Output Waveform on Mains mode	Same as input					
Output Waveform on UPS mode	TPZi Wave					
Battery Charging Current	Constant charging approx 10% of the rated battery current in AH					
Charger	CCCV					
UPS overload/UPS Short Circuit	110%/300%					
UPS Transfer Time	<=15msec					
Technology	MICRO CONTROLLER BASED DESIGN					
Auto Reset Feature	Yes					
Operating Temperature	-10°C - 45°C					



Zero-cross transition



Superior starting current handling



Two step boost charging



Temperature guard inside



Rapid "in a wink changeover"



Lightning protector inside











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