

Technical data

Input

	SXR - 3300	SXR - 4000
Nominal voltage	220-230-240 Vac	
Voltage range	0-276 Vac	
Min V for non intervention of the battery	164 Vac (84 Vac @ 50% load)	
Input frequency	50 - 60 Hz ± 5%	

Output

	SXR - 3300	SXR - 4000
Nominal power	3300 VA (2300W)	4000 VA (2400W)
Voltage	220/230/240V selectable	
Wave form	Sinewave	
Voltage range	static ± 1,5%	
Voltage distortion	< 3% linear load	
Frequency	50 or 60 Hz selectable	
Crest factor	3:1 (up to 100% load)	
Overload	150% for 4 sec.	
Output connections	1 IEC (16A) + 2 IEC (10A)	

System

	SXR - 3300	SXR - 4000
Transfer time	0 ms - (2 ms Eco mode)	
AC - AC efficiency	90% On-line, 98% Eco mode	
Batteries: Number/Volt/Ampere	9/12V/7Ah	
Communication port	RS232, USB, slot for NetMan 102, MultiCOM 352 or RS232/USB slot	
Protections	Excessive battery discharge – overcurrent – short circuit – overvoltage – undervoltage –temperature	
Compliance	Safety:EN 50091-1-1; EMC: EN 50091-2 lev. B	
Noise	< 45 dBA at 1 mt	
Operating temperature	0 ÷ 40° C, optimal for batteries +15 ÷ +25° C	
Positioning	Tower or Rack 19" 4U*	
Software functions selectable from the user	Autorestart, Auto Power-off, Weekly timer Prealarm, Back-up time limitation	

*Tower/Rack convertible by means of an AROS kit

Others characteristics

Power (VA)	Models	Back-up time (min.)	Batteries	Code	Dimensions W x D x H (mm)	Weight (kg)
3300	Sentinel XR 3300 ¹	6	Inside the UPS	6XRA3K310A	175X520X455	38
4000	Sentinel XR 4000 ¹	6	Inside the UPS	6XRA4K010A	175X520X455	38

NOTE: 1U = 44,43mm

Battery cabinets for longer autonomy

Power (VA)	Models	Back-up time (min.)	Batteries	Code	Dimensions W x D x H (mm)	Weight (kg)
3300-4000 ¹	Expansion SRX A7	15	9 x 7Ah	6ABA007P09A	175X520X455	30
3300-4000 ¹	Expansion SRX A14*	30	9 + 9 x 7Ah	6ABA014C09A	175X520X455	50

¹Tower/Rack convertible by means of an AROS kit (1U = 44,43mm - dimensions 19"x520x4U)

*with battery charger to shorten recharging time

Accessories

Code	Models
6SOFT024A	Watch & Save Software (standard version)
6SOFT025A	Watch & Save Software (professional version)
6SOFT020A	NETMAN 101 Network Adapter
6SOFT021A	NETMAN 102 Network Adapter (slot version)
6SOFT027A	MultiCOM 351 serial duplexer
6SOFT028A	MultiCOM 352 serial duplexer (slot version)
6SOFT009A	Interface Kit for AS/400
6SOFT023A	USB Adapter for RS232
6QDA5K0M2A	Multi Switch (only Sentinel XR rack models)
6BPA16ROA	Manual bypass switch module 16A (only Sentinel XR rack models)
6IFAS501A	RS 232/USB slot