

Niky S

Line Interactive UPS - Single phase VI-SS



3 100 06

Pack	Cat.Nos	UPS with IEC sockets				
1	3 100 06	Nominal power (VA)	Active power (W)	Backup time (min)	No. of sockets IEC	Communication ports
1	3 100 20	1000	600	5	6	USB-RS232
1	3 100 07	1500	900	5	6	USB-RS232
1	3 100 07	2000	1200	5	6	USB-RS232
1	3 100 08	3000	1800	5	6	USB-RS232

NOTE: The stated backup times in minutes are estimated and may vary according to the load characteristics, operating conditions and environment

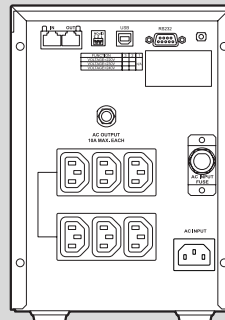
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technical characteristics

Technical characteristics

Cat.Nos	3 100 06	3 100 20	3 100 07	3 100 08
General characteristics				
Nominal power (VA)	1000	1500	2000	3000
Active power (W)	600	900	1200	1800
Technology	Line interactive (VI-SS)			
Waveform	Sinusoidal			
Input characteristics				
Input voltage	230 V ± 12% via mains ± 5% via battery			
Input frequency	50-60 Hz			
Input voltage range	160 V-290 V			
Output characteristics				
Output voltage	230 V ± 10%			
Output frequency (nominal)	50/60 Hz +/- 0.2%			
Batteries				
Number of batteries	2	2	4	4
Battery range type/voltage	12 V, 7 Ah	12 V, 9 Ah	12 V, 7 Ah	12 V, 9 Ah
Communication and management				
Screen and signalling	Three buttons and three LEDs for real-time control of the status of the UPS			
Telephone protection	RJ 11/RJ 45			
Remote control	Available			
Mechanical characteristics				
Dimensions H x W x D (mm)	247 x 173 x 369		247 x 173 x 465	
Net weight (kg)	13	15	22	24
Ambient conditions				
Ambient operating temperature (°C)	0 to 40°C			
Relative humidity (%)	0 to 95% non-condensing			
Noise at 1 m (dBA)	< 40			
Certifications				
Reference product standards	EN 62040-1, EN 62040-2, EN 62040-3			

1000-1500-2000 VA



3000 VA

