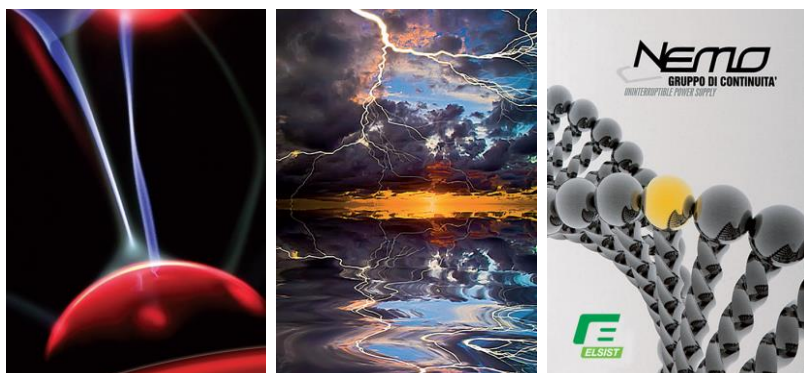


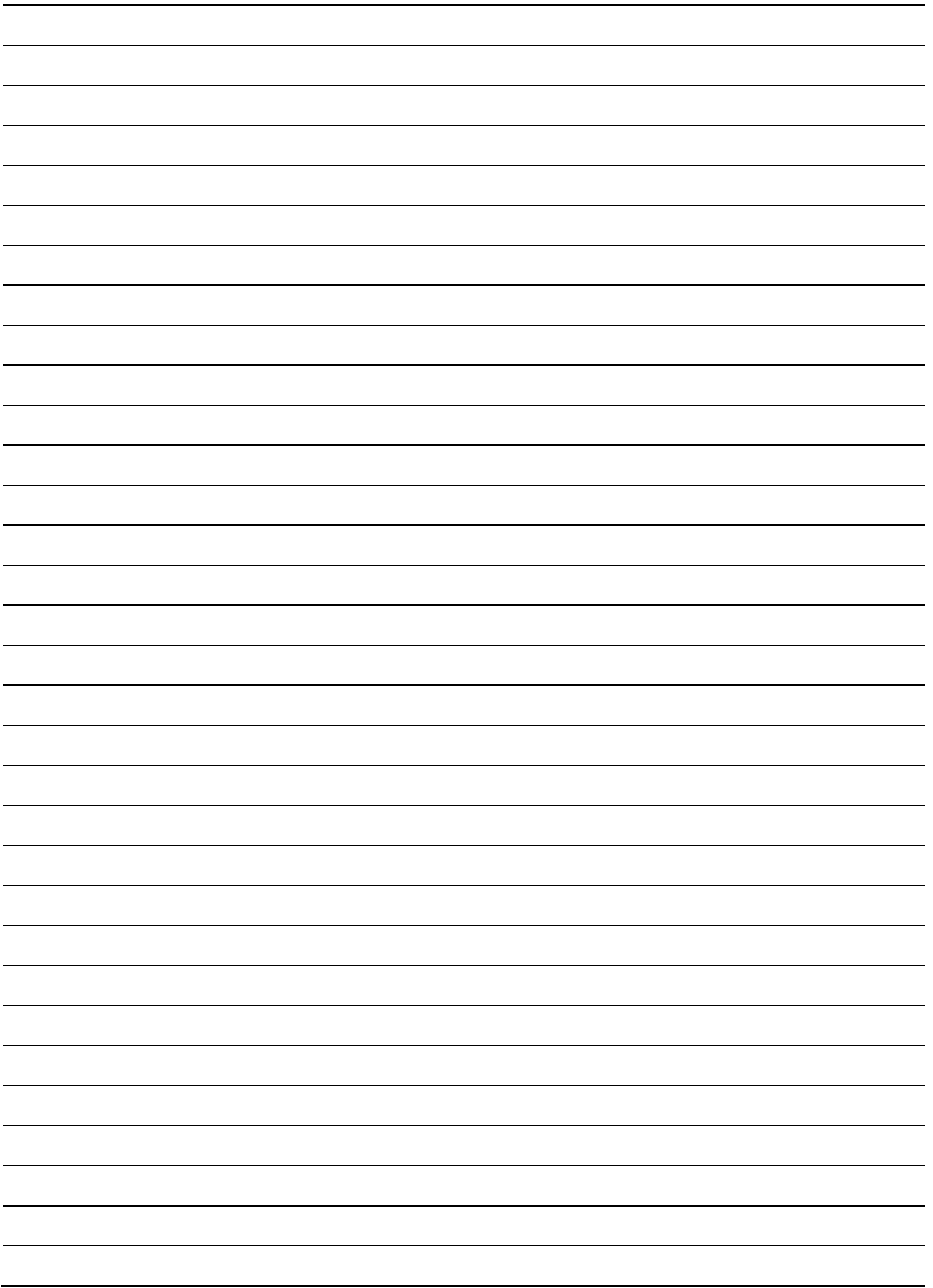
NemoLED

65 • 80 • 120 • 160 • 200
Single-phase Line Interactive series



Uninterruptible Power Supplies

MODEL	NEMOLED 65	NEMOLED 80	NEMOLED 120	NEMOLED 160	NEMOLED 200
INPUT					
Input Voltage	220-230-240Vac				
Input voltage range	162-290Vac				
Frequency	50/60Hz (auto selection)				
OUTPUT					
Output Voltage	230Vca				
Wave type	Simulated sine wave				
Output voltage range	± 10%				
Frequency	50/60Hz (following input frequency)				
Power (VA/W)	650 / 240	800 / 360	1200 / 480	1600 / 600	2000 / 900
Switching time	2-6 mS tpc, 10ms max				
Outlet Schuko	2			4	
NOISE FILTERING					
	Yes				
BATTERY					
Autonomy time typ.	10 min				
Battery Voltage	1x 12V/4,5Ah	1x 12V/7Ah	1x 12V/9Ah	2x 12V/7Ah	2x 12V/9Ah
Type	Maintenance-free, sealed lead-acid				
Recharge time	6-8 hours at 90% after a deep discharge				
PROTECTION					
Overvoltage/Undervoltage	Switch to "Battery Mode"				
Overload/Shortcircuit	Electronic limit (both on "Mains mode" and on "Battery Mode")				
AUDIBLE ALARM					
Battery mode	1 time every 10 sec				
Battery low	1 time per sec				
Overload	1 time every 0,5 sec				
Fault	continuously				
MECHANICAL					
Dimensions (LxPxH) mm	101x282x142			149x350x162	158x380x198
Weight (Kg)	3,5	3,5	4,3	7,5	10
ENVIRONMENT					
Ambient	Temperature 0-40°C ,Humidity 0-90% without condensing, altitude max 3000 mt.				
Audible Noise	< 40dbA (at 1mt.)				
STANDARD					
IEC/EN62040-1 IEC/EN62040-2 IEC/EN62040-3 IEC/EN60950-1					





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