

AEC-UPS  
Uninterruptible  
Power  
Supplies

AEC Smart  
1000-6000



armenelectric  
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# AEC Smart 1000-6000

## Specification

Model	1 ,1.5KVA	2 KVA	3 KVA	5 KVA	6 KVA
Capacity	700W ,1050W	1400W	2100W	3500W	4200W
<b>INPUT</b>					
Voltage	100/110/120/127/220/230 (±25%)VAC				
Voltage Range	81-145VAC / 162-290VAC				
Frequency Range	60/50 ± 10%Hz (Auto Sensing)				
<b>OUTPUT</b>					
AC Voltage Regulation	±5%				
Frequency Range	60Hz or 50Hz ±1Hz				
Waveform (Battery Mode)	SineWave				
<b>BATTERY</b>					
Battery Number	2	2	2	4	4
Recharge Current	Max. 15A				
<b>PROTECTION</b>					
Overload	Shut Down if Overload Exceeds 120% Normal Value for 30 Seconds				
Short Circuit	Cut Off Immediately or Input Circuit Breaker Protection				
<b>ALARM</b>					
Battery Back up	Sounding Every 4 Seconds				
Low Battery	Sounding Every Second				
Overload	Audible Alarm				
Fault	Continuously Sounding				
<b>PHYSICAL</b>					
Dimension D x W x H (mm)	375 x 130 x 190	452 x 192 x 338			
Net Weight (kg)	6.5, 9.6	17.0	23.7	27	37.3
<b>MANAGEMENT</b>					
Optional USB/RS-232 Port	Supports Windows® 98/2000/2003/XP/Vista/2008, Windows® 7, Linux, and MAC				



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