

Uninterruptible Power Supply UPS600-SEA Series



Specifications

Model	UPS600-SEA-CEE	UPS600-SEA-UK	
Capacity			
Capacity	600 VA		
Input			
Input Voltage	169 VAC to 278 VAC		
Input Current	3.6 A		
Rated Input Frequency	50 Hz / 60 Hz (Adaptive)		
Output			
Output Voltage	198 VAC to 242 VAC		
Output Current (Mains	3.6 A Max		
Supply)			
Output Current (Battery	36 A Max		
Powered)	JU A IVIAA		
Output Power (Mains Supply)	360 W Max		
Output Power (Battery	270 W Max		
Powered)			
Output Frequency	50 Hz / 60 Hz (Adaptive)		
Power Factor	0.6		
Switch Time	<10 ms		
Output Wave	Pure Sine Wave (Main Electricity Mode); Square Wave (Battery Mode)		
Battery			
Built-in Battery	Yes		

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Battery Type	Lead - Acid Battery		
Qty.of Battery	12 V, 7 Ah × 1		
Charging Current	0.5 - 3 A		
Limited Charge Voltage (Boost Charge)	14.5 V		
Limited Charge Voltage (Float Charge)	13.9 V		
Charging Time	4-6 hours recover to 90% capacity		
Status Indicator Light			
Battery Powered	Middle indicator is flashing red (every 6 seconds)		
Mains Supply	Left indicator is green		
Charging while Shutdown	Right indicator is steady yellow		
Charging while On	Right indicator is yellow with breathing effect		
Alarm Indicator			
Low Power Alarms one sound every 1 second			
Overload	Alarms one sound every 0.5 seconds		
Fault	Continuous Alarm		
Protection			
Short Circuit	Support		
Surge	Support		
Overload	Support		
Heavy Discharge	Support		
Overcharge	Support		
Plugs and Sockets			
Input Plug	European Standard	British Standard	
Input Cable Length	1 m (39.37 ft.)		
Socket	Universal Socket		
Number of Output Sockets	2		
Structure			
Product Dimensions	335 mm * 87 mm * 143 mm (13.2" * 3.4" * 5.6")		
Packaging Dimensions	392 mm * 142 mm * 205 mm (15.4" * 5.6" * 8.1")		
Casing Material	Iron and Plastic		
Appearance Color	Black		
Net Weight	5.38 Kg (11.86 lbs)		
Weight (Battery Only)	2 Kg (4.4 lbs)		
Environment			
Operating Temperature	0 °C to 40 °C (32 °F to 104 °F)		
Operating Humidity	0 to 90% (non-condensing)		
Storage Temperature	0 °C to 40 °C (32 °F to 104 °F)		
Storage Humidity	0 to 90% (non-condensing)		
Certifications			
Certifications	0 to 90% (non-condensing)		



Unlimited New View

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