SP3K

Schneider Online-UPS 3000VA 220V for China

has not been replaced. Please contact your customer care center for more information.



Overview

Model Name	Schneider Online-UPS 3000VA 220V for China
Includes	CD with software , User Manual
Product Distribution	China

Output

Model Name	Schneider Online-UPS 3000VA 220V for China	
Includes	CD with software , User Manual	
Product Distribution	China	
Output		
Output Power Capacity	2400 Watts / 3000 VA	
Max Configurable Power (Watts)	2400 Watts / 3000 VA	
Nominal Output Voltage	220V	
Output Voltage Note	Configurable for 220 : 230 or 240 nominal output voltage	
Output Voltage Distortion	Less than 2%	
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz	
Other Output Voltages	230, 240V	
Crest Factor	3:1	
Crest Factor	Double Conversion Online	
Waveform Type	Sine wave	
Output Connections	(1) Hard Wire 3-wire (H N + G) (Battery Backup) , (4) Chinese outlet (Battery Backup)	
Output Voltage Tolerance	+/- 2% static and 100% load step	
Output Voltage THD	< 3% linear load	
Bypass	Built-in Bypass	
Input		
Nominal Input Voltage	220V	
Input Frequency	40 - 70 Hz (auto sensing)	
Input Connections	IEC-320 C20	
Cord Length	1.83 meters	
Input voltage range for main operations	140 - 300 V	
Other Input Voltages	230 , 240	
Maximum Input Current	18 A	
	16 A	
Input Breaker Capacity	10 A	

Input

Input		<u>2</u>
Nominal Input Voltage	220V	ō
Input Frequency	40 - 70 Hz (auto sensing)	
Input Connections	IEC-320 C20	
Cord Length	1.83 meters	
Input voltage range for main operations	140 - 300 V	er e
Other Input Voltages	230 , 240	
Maximum Input Current	18 A	
Input Breaker Capacity	16 A	Ë
Input Total Harmonic Distortion	Less than 10% for the full load	

Batteries & Runtime

Battery Type	VRLA
Typical recharge time	4 hour(s)
RBC Quantity	6
Efficiency in Battery Operation	87.00 %

Communications & Management

Interface Port(s)	DB-9 RS-232 , SmartSlot
Available SmartSlot™ Interface Quantity	1
Control panel	LED status display with load and battery bar-graphs and On Line : On Battery : Replace Battery : Overload and Bypass Indicators
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rating	600 Joules
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Physical

1 Hysical		
Maximum Height	318.0 mm	
Maximum Width	190.0 mm	
Maximum Depth	421.0 mm	
Net Weight	28.0 kg	
Shipping Weight	30.0 kg	
Shipping Height	460.0 mm	
Shipping Width	320.0 mm	
Shipping Depth	560.0 mm	
Color	Black	
SCC Codes	1073130431115 4	

Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 90 %
Operating Elevation	0-999.9 meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 90 %
Storage Elevation	0-999.9 meters
Audible noise at 1 meter from surface of unit	50.000 dB
Protection Class	IP 20

Conformance

Approvals	CE , CE Mark , EN/IEC 62040-3 , IEC 62040-1-1
Standard warranty	2 years repair or replace

Sustainable Offer Status

RoHS	Compliant
Other Environmental Compliance	China RoHS