

HP910C-S / HP920C-S / HP930C-S

HP Series 0.8PF 1-3kVA

True Online Double Conversion UPS System

SPECIFICATIONS

	HP910C-S	HP920C-S	HP930C-S
Capacity (VA/W)	1000/800	2000/1600	3000/2400

INPUT

Phase	Single phase & Ground
Rated Voltage	200/208/220/230/240VAC
Voltage Range	115-295VAC
Frequency Range	45Hz-65Hz(auto detect)
Power Factor	≥0.98
Current THDi	<7% at 100% non-linear load
Bypass Voltage Range	Max. Voltage: +15%(optional +5%, +10%, +25%) Min. voltage: -45% (optional -20%, -30%)
Bypass freq. Range	Frequency protection range: ±10%
ECO Range	Same as the bypass
Generator Input	Support

OUTPUT

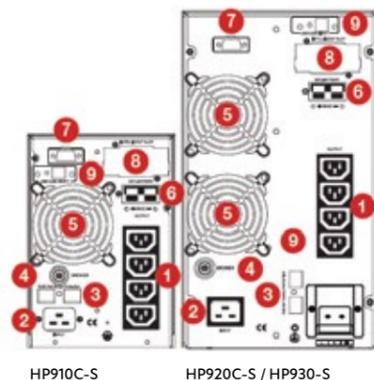
Phase	Single phase & Ground
Rated Voltage	200/208/220/230/240VAC
Power Factor	0.8
Voltage Regulation	±2%
Frequency	Utility Mode: 50Hz or 60Hz(synchronized to Mains) Battery Mode: 50/60Hz±0.02Hz
Crest Factor	3:1
THD	≤3% with linear load ≤5% with non linear load
Waveform	Pure Sinewave

PHYSICAL

Dimension (WxHxD)	144x215x400mm	190x339x468mm	190x339x468mm
Weight (Kg)	12.2	27.8	28.1
Input Connection	IEC320-C13		
Output Connection	IEC320-C13-10A x 4		

REAR PANEL

- 1.Output Socket
- 2.Input Socket
- 3.RJ45 Port
- 4.Circuit Breaker
- 5.Fan
- 6.External Battery Socket
- 7.RS232 Port
- 8.Intelligent Slot
- 9.USB Port



HP910C-S

HP920C-S / HP930C-S

*Specifications are subject to change without prior notice.



FEATURES

- LCD Display with Multifunction
- Parameter Settings & Operational Status
- Output Voltage / Manual Bypass / ECO Mode Settable
- Superior Wide Input Voltage Range for Harsh Environment
- Smart Fan-Speed Control and Monitoring
- Automatic Battery Test settable from LCD Display (optional)

RELIABLE PROTECTIONS

- Input low voltage protection
- Input over current & Overload
- Short circuit protection
- PFC and Inverter over temperature protection
- Battery over charge and low voltage alarm

APPLICATIONS

- Servers, Computer Rooms
- Communication System and other networking equipment
- Processing Control Equipment's Security Systems, etc.
- ATM