

URT Series 1-3KVA Rack / Tower Convertible



- > Intelligent Slot (SNMP) + USB multiple communications (Optional)
- > High performance true double conversion On Line UPS 1-3KVA
- > External battery bank to extend back-up time (Optional)
- > Microprocessor control guarantees high reliability
- > Low heat dissipation in long time operation
- > RS-232 port multiple communications
- > High efficiency mode (ECO mode)
- > Output voltage regulation +/-1%
- > Automatic self-testing function
- > Power management software
- > Output power factor 0.9
- > Wide input range
- > Fan speed control
- > DC start and compatible with Generator

MODEL	URT 102RC		URT 202RC	URT 302RC
CAPACITY	1KVA/0.9KW		2KVA/1.8KW	3KVA/2.7KW
INPUT				
Voltage	1 Phase 2 Wires + Ground 208/220/230/240Vac			
Voltage Range	100-300Vac			
Frequency	40Hz-70Hz			
Type of connection	IEC-320 C14 connection & EU plug power cable		IEC-320 C20 connection & EU plug power cable	
OUTPUT				
Voltage	208/220/230/240Vac			
Voltage Regulation	+/-1%			
Frequency(Battery Mode)	50Hz or 60Hz +/-0.05Hz			
Waveform	Pure Sinewave			
THD	< 1% (linear load) / <5% (non-linear load)			
Crest Ratio	3:1			
Type of connection	IEC-320 C13*4pcs		IEC-320 C13*4pcs + IEC-320 C19*1pc	IEC-320 C13*2pcs + IEC-320 C19*1pc + Output terminal
EFFICIENCY				
To Inverter Mode	>89%		>90%	>91%
BATTERY				
Type	VRLA (Valve Regulated Sealed Lead Acid). Maintenance Free			
Capacity	12V/7Ah*2pcs (24VDC)		12V/7Ah*4pcs (48VDC)	12V/7Ah*6pcs (72VDC)
Recharge Time	5Hrs to 90%			
Back-up time	3.5 minutes (full load) / 9 minutes (haft load)			
TRANSFER TIME				
Battery Mode to Inverter Mode	0ms			
Inverter to Bypass	4ms			
DISPLAY				
LCD Display	Input, Output, Load, Battery, Mode/Fault/Warning code, Inverter operating, Bypass operating, Output voltage and frequency and Bypass disable/enable selection information			
AUDIBLE ALARM				
Battery Mode	Beeps every 4 seconds			
Battery Low	Sounding every second			
Overload	Sounding twice every second			
UPS Fault	Continuously beeping			
COMMUNICATIONS				
Interface(Port)	RS-232			
USB Port	Optional			
SNMP Slot	Optional			
ENVIRONMENT				
Temperature	0°C-40°C(32°F-104°F)			
Humidity	<95%(Non-condensing)			
Acoustic Noise	<50dB at 1M			
PHYSICAL				
Cabinet Type	Rack/Tower Convertible			
Dimension(D*W*H)	355*440*88(2U)mm		503*440*88(2U)mm	568*440*88(2U)mm

*Product specifications are subject to change without further notice.

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