

U[⚡]power



Atlantis

 **ON-LINE**



1300
VA

SERVER RACK

1302

OnLine Double Conversion
Convertible UPS

1300 VA

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OnLine Double Conversion Convertible UPS



ON-LINE

La linea di prodotti Server Rack è in grado di proteggere qualsiasi sistema elettrico o elettronico nel caso in cui si verifichi una variazione della tensione di alimentazione. Le principali caratteristiche di questa linea di UPS sono:

- La tecnologia OnLine a doppia conversione rende il dispositivo adatto a gestire apparati, quali server o workstation, con PFC attivo
- Lo chassis in metallo (e la ventilazione forzata) garantisce un'ottima dissipazione ed una maggiore schermatura da eventuali disturbi elettromagnetici
- La capacità delle batterie offre una lunga durata in assenza di rete elettrica
- Interfaccia USB/RS232
- Supporto per scheda SNMP per connettere l'UPS alla LAN
- Display LCD
- Software di management incluso

900
WATT

CPU



LCD

2 x
BATTERY
12V@9.0A/h



KIT
RACK
INCLUDED

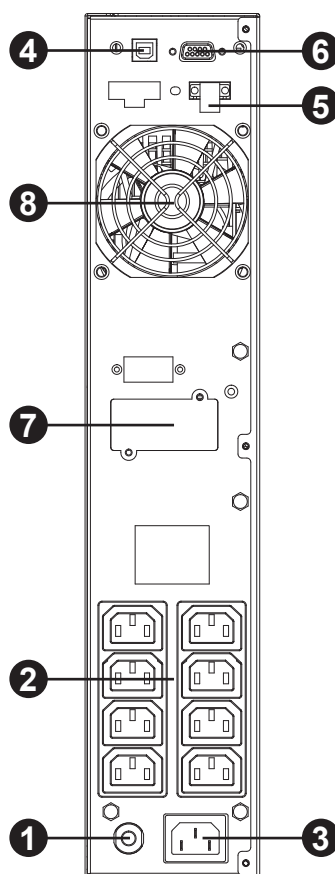
SNMP
SNMP SLOT

SPECIFICHE TECNICHE

POWER RATING (VA) POWER RATING (W) INPUT (LOW LINE TRANSFER)	1300 900 - 80VAC-300VAC (load <=30%±5%) - 120VAC-300VAC (load <=60%±5%) - 140VAC-300VAC (load <=80%±5%) - 160VAC-300VAC (load <=100%±5%)
FREQUENCY RANGE POWER FACTOR OUTPUT	40Hz to 70Hz >0,99 (Normal Voltage) Voltage: 208/220/230/240VAC AC Voltage Regulation: ±1% Frequency Range: 50Hz (±0.5%) or 60Hz (±0.5%) Waveform: Pure SineWave Crest Ratio: 3:1 (Max) Harmonic Distortion (THDU): <3% THD (liner Load) <5% THD (Non liner Load)
TRANSFER WAVEFORM (BATT. MODE) EFFICIENCY BATTERY	AC->Battery INV->ByPass Pure Sinewave AC Mode = 89% Battery = 85% ECO = 97% Voltage: 24VDC Capacity: 12V/9.0Ah Quantity: 2 Recharge Time: 4 hours to (90%) Type: Sealed Maintenance Free Lead Acid VRLA Type Design: Easy-swappable battery design Charging Voltage: 27,4VDC ±1% Charging I: 1.0A Max
INDICATORS (DISPLAY LCD)	UPS status Load level Battery level Input/Output/battery info Discharge time and Fault indicators
PROTECTION	- 105%<Overload AC <110% Overload Warning Only - 110%<Overload AC <130% Overload Warning UPS transfers to ByPass after 1 minutes - Overload AC >130% Overload Warning UPS transfers to ByPass after 3 seconds - 105%<Overload Battery <110% Overload Warning Only - 110%<Overload Battery <130% Overload Warning UPS shut down after 1 minute - Overload AC >130% Overload Warning shut down after 3 seconds - 110%<ByPass <120% Overload Warning UPS shut down after 30 minutes - 120%<ByPass <130% Overload Warning UPS shut down after 10 minutes - ByPass >130% Overload Warning UPS shut down after 1 minute - Overload Inverter (>100%) - Short Circuit INV: Electric Circuit - Short Circuit AC: ICB & Electric Circuit - Battery Over-drain Two stages: Controlled Battery Low Warning & Cut Off - High Surge Level Immunity(>7KV)
ADVANCED CONNECTIONS	Fan detect protection and Fan speed control ECO mode Output 8xIEC 320 C13 (Battery Power Supplied) RS232 and USB (HID) Intelligent Slot for SNMP Card EPO / R00
BACKUP TIME (MIN)	- 900w up to 2:30m - 675w up to 5:30m - 450w up to 9 m - 225w up to 22m
DIMENSIONS (WxHxD) WEIGHT ENVIRONMENTS NOISE LEVEL CERTIFICATION	438 x 88 x 450 mm 11,5 Kg (with battery) Temperature 0°-40° C Humidity 20-90% (non-condensing) Less than 50 dBA @ 1.0 meter (battery full charged, without buzzer) CE (EMC, Safety)

PUNTI DI FORZA

- La Tecnologia OnLine a doppia conversione rende il dispositivo particolarmente adatto a gestire apparati, quali server o workstation, con PFC attivo
- Lo Chassis in metallo (e la ventilazione forzata) garantisce un'ottima dissipazione ed una maggiore schermatura da eventuali disturbi elettromagnetici
- La capacità delle batterie (2 da 12V@9A/h) offre una lunga durata in assenza di rete elettrica
- Interfaccia USB/RS232 e supporto per scheda SNMP per connettere l'UPS alla LAN
- Il Software di management incluso permette lo spegnimento controllato del sistema e di controllare lo stato di funzionamento dell'UPS
- Batterie Hot-Swap



- 1 INPUT CIRCUIT BREAKER
- 2 IEC OUTPUT
- 3 AC INPUT
- 4 USB interface
- 5 EPO / R00
- 6 RS232 interface
- 7 SNMP SLOT
- 8 FAN



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BACKUP TIME	
100% Load (900W)	2:30min
75% Load (675W)	5:30min
50% Load (450W)	9:00min
25% Load (225W)	22:00min
Total Batteries	2 into UPS

A03-OP1302-RC	
Battery Low	22.56V - 23.04V ± 1%
Battery Cut OFF	20.04V - 22.56V ± 1%
Battery Charging Voltage	27,4VDC ±1%
Charging Current (max)	1.0A

UPS SERVER RACK
Code: A03-OP1302-RC
EAN: 8026974022512

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1300 VA

SERVER RACK

1302

OnLine Double Conversion Convertible UPS



ON-LINE

The Server Rack product line can protect any electrical or electronic system in the event of a change in the supply voltage.

The main features of this UPS line are:

- The double conversion OnLine technology makes the device particularly suitable for managing devices, such as servers or workstations, with active PFC
- The metal chassis (and forced ventilation) ensures excellent dissipation and greater shielding from any electromagnetic disturbances
- The capacity of the batteries offers a long life in the absence of electricity
- USB / RS232 interface
- SNMP card support to connect the UPS to the LAN
- LCD display
- Management software included

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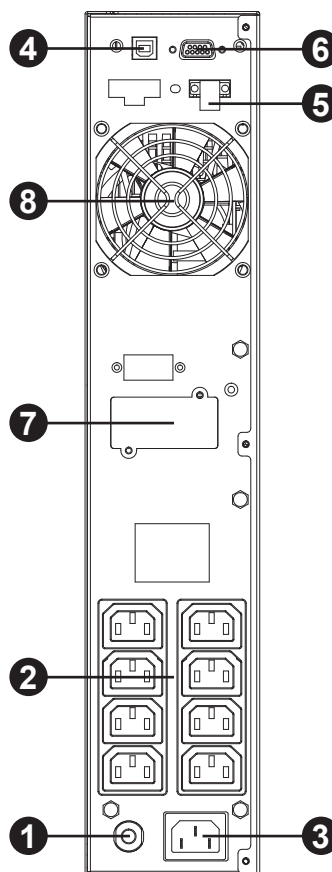
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PLUS

- Using on-line double conversion technology, this device applies the highest level of voltage and frequency regulation for all customers needs (workstation and server with A-PFC)
- The capacity of the batteries (2x12V @ 9A/h) offers a long life in the absence of electricity
- Metal Housing guarantees higher protection from electromagnetic disturbs
- USB/RS232 Communication Interface
- SNMP Slot
- Management Software is included
- Hot-Swap battery



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