FDC-3000RUL



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Online rack mountable UPS A world of protection

The new **Atlas online series** provides true double-conversion technology and the highest level of protection suitable for critical equipment. The Atlas models combine an optimized level of performance with rich functionality, resulting in a highly efficient system that is easy to maintain and operate. Designed to prevent unexpected service interruptions due to overloads, internal fault conditions or during blackouts, the UPS ensures reliable and continuous operation through its internal battery pack and an optional external battery module. The Atlas is available with voltage output of 120V.

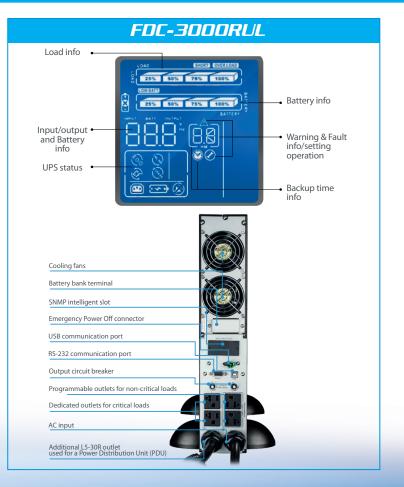
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HIGHLIGHTS

- Rack mountable/Tower conversion
- True double-conversion online UPS
- Output power factor 0.9
- User-friendly and easy-shift LCD display
- Programmable power management outlets
- 50/60 Hz frequency converter mode
- ECO and advanced ECO mode for energy saving
- Emergency Power Off Function (EPO)
- Hot-swappable battery design

BENEFITS

Ideal for high density power protection demands, the Atlas features a versatile rack/tower form factor to fit diverse environments. Despite its compact footprint, this UPS incorporates internal battery packs which can be accessed via the front panel for maintenance checks and replacement without removing the UPS from its mounting rack. The LCD display panel can be easily shifted by pressing buttons to suit the installation format, vertically when mounted on a stand or horizontally if installed in a rack . Besides, IT personnel can manage equipment well from learning remaining backup time information via LCD display.





Specification General	
Capacity 3000VA/24	400W
Topology Double conv	version
Input	
Nominal voltage 100-127V	VAC
Frequency 40Hz-70	DHz
Power factor 0.99 at 1009	% load
Joules 990J	
AC plug style NEMA L5-	i-15P
Output	
Nominal voltage 120VA	IC .
Frequency (synchronized) 47Hz-53Hz or 5	57Hz-63Hz
Frequency (battery) 50Hz±0.25Hz or 6	60Hz±0.3Hz
Efficiency (AC mode) >88%	6
Waveform Pure Sine V	Wave
Total outles 4 NEMA 5-15R / 1 N	NEMA L5-30R
Transfer time (inverter to battery) 0ms	
Transfer time (inverter to bypass) 4ms	
USB management Include	ed
Battery	
Battery type and quantity 12V/9 Ah	n (6)
Backup time 15 min at fu	ıll load
Recharge time 4 hours to 90%	6 capacity
Alarms/Indicators	
Visual indicators Graphical LCD with	blue backlight
Battery mode: Sounds	s every 4 seconds
Audible Low battery: sounds	s every second
Overload: Sounds ev	very 0.5 second
Fault: Continuo	ous sound
Communication ports RS-232, U	USB
Power management software Optional SNMP or	r AS400 card
Physical appearance	
Cord length 6.0ft	
Product dimensions 23.7x17.3x	x3.5in
Product weight 66.4lb	0
Additional information	
Warranty 2 years for	r UPS,
1 year for b	pattery



POWER SURGE & SPIKE PROTECTION

EMERGENCY BACKUP POWER SUPPLY

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