

# UPS Rack-Tower 3P ATP RT33-LV (10-15KVA) 208V/220V



The ATP RT33 series is an on-line, double-conversion Tower / Rack UPS with fully controlled by DSP. With its flexible 3/3 and 3/1 configuration, compact design, it is the choice ideal for the modern data center.

## Applications

IDC (Internet Data Center), network servers and workstation, control system, communication system, office, PC etc.

## Features

### Rack design

Rack design, compatible with standard 19" rack cabinet, convenient to be integrated with servers.

### Friendly interface

5.5" touchscreen LCD with graphic display, more information to display and easier to operate for the customer.

### Flexible configuration

The system can be set to 3/3 and 3/1.

### Intelligent load management

The system intelligently controls the entire loading and unloading process, improving the life of the drums.

## Specifications

MODEL	ATP-R33010CL		ATP-R33015CL	
Capacity	10kVA		15kVA	
<b>INPUT</b>				
Phase	3 Phase + Neutral + Ground, 208V/220V (line-line)			
Voltage range	166-261Vac (line-line), full load;166-125Vac (line-line), load derated linearly			
Frequency range	40Hz-70Hz			
THDi	<4% (linear load)		<3% (linear load)	
Power factor	>0.99			
<b>OUTPUT</b>				
Voltage	208V/220V (line-line)			
Voltage regulation	±1% for balance load; ±1.5% for unbalance load			
THDu	<1.5% (linear load), < 6% (non-linear load)			
Power factor	0.9			
Frequency range	50/60Hz			
Frequency precision	0.1%			
Overload capability	110% for 60 min; 125% for 10 min;150% for 1 min; >150% for 200ms			
<b>BATTERY</b>				
Voltage	±120VDC			
Charge power	20%*System Power			
Voltage precision	1%			
<b>SYSTEM</b>				
System efficiency	Normal	95%		95.5%
	Battery	94.5%		95%
Display	LCD + LED + Keyboard			
IP class	IP20			
Interface	Standard: RS232, RS485, Dry contacts Option: SNMP, Parallel kit, USB			
Operation temperature	0-40 °C			
Relative humidity	0-95% (non-condensing)			
Noise	65dB @ 100% load, 62dB @ 45% load (1 meter away)			
<b>PHYSICAL</b>				
Weight (kg)	25		30	
Dimension(W*D*H)(mm)	485*750*130		485*750*130	

