

## **Low frequency Online UPS**

**YAD LF 15033** 

150KVA 3 in 3 out



## Product specification:

roduct specification:		
YAD LF 15033		
150KVA		
120KW		
380/ 400/ 415vac		
380V/220V ±20%, 400V/230V ±20%,415V/240V ±20%		
40-70 Hz		
≥0.99		
380V/220V ,400V/230V ,415V/240V		
Automatic tracking of input frequency		
50Hz±0.05%(Battery mode)		
sine wave		
Linear Load < 3% Nonlinear load < 5%		
0.8		
3:1 (max)		
110%/125%/150%Over load can last 300 minutes/10 minutes/1 minute.		



Conversion time	
Municipal	
Electricity-Battery	0ms
bypass	
31	
Rated voltage	380Vac/400Vac/415Vac
Voltage range	380Vac or 400Vac or 415Vac ±25%(10%15%20% Adjustable)
Rated Frequency	50/60Hz(Automatic Discrimination)
frequency range	±2% (±1% ±5% Adjustable)
Battery	
Battery Voltage	348-384 VDC Adjustable
Panel display	
LED	Indicate input, inversion, bypass, battery status
LCD	Display input and output voltage, frequency, battery voltage, load percentage,
	in-machine temperature
communication	
Communication interface	RS232,RS485,USB, Dry Contact
work environment	
Operating temperature	0~40℃
relative humidity	0~95% No dew
Storage temperature	-25℃~55℃
noise	< 54dB
physical characteristics	
Ups Gross Weight (Kg)	760KG
UPS Dimension WDH	975×555×1285mm
Option	Parallel module, harmonic filter, input isolation transformer, intelligent monitoring
	software, SNMP