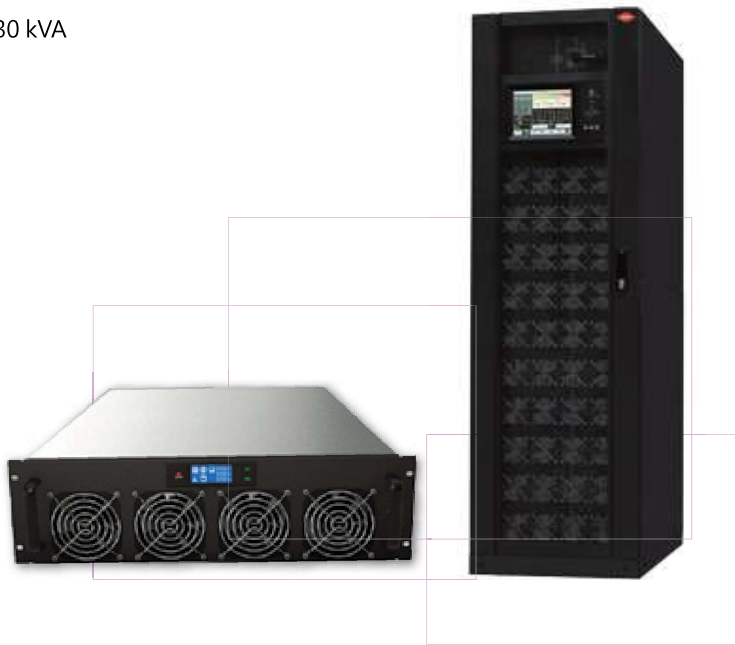


Modular UPS Series

Three Phase In / Three Phase Out

- ▲ MP180/30 kVA
- ▲ MP300/30 kVA
- ▲ MP600/30 kVA



Features :

- ◆ 30kVA power module in 3 U height and less than 34kg
- ◆ Independent LCD for power module
- ◆ 10.4" touch color LCD with graphic display
- ◆ High efficiency up to 95%
- ◆ Smart sleep function that intelligently shutdown some power modules to increase total load rate, achieving higher efficiency

MODEL	MP180/30	MP300/30	MP600/30
Capacity	180kVA/162kW	300kVA/270kW	600kVA/540kW
Power Module	30kVA		
Input			
Phase	3 Phases + Neutral + Ground		
Rated Input Voltage	380/400/415VAC		
Input Voltage Range	304~478Vac (line-line), full load; 228V~304Vac (line-line), load decrease linearly according to the min. phase voltage		
Input Frequency Range	40Hz ~ 70Hz		
Input Power Factor	>0.99		
Input Current THDi	<3% , linear load		
Output			
Rated Voltage	380/400/415VAC (line-line)		
Rated Frequency	50/60Hz		
Output Power Factor	0.9		
Voltage Regulation	1% for balance load; 1.5% for unbalance load		
Output Voltage THDu	<1% , linear load		
Overload Capability	110% for 60mins; 125% for 10mins; 150% for 1min; >150% for 200ms		
Battery			
Battery Rate Voltage	±240VDC		
Charging Capacity	max=20% *Output power		
Efficiency			
Normal Operation	95.5%		
ECO Operation	99%		
Others			
Display	LCD color Touch Screen, LED, Keyboard		
Communication Interface	Standard:RS232, RS485, USB,Dry Contacts ; Optional : SNMP		
Operation Temperature	0 ~ 40 °C		
Storage Temperature	-40 ~ 70 °C		
Relative Humidity	0 ~ 95% (Non condensing)		
Noise (1 meter)	< 65 dB		< 72 dB
Power Module Dimension (W*D*H,mm)	460*790*134		
Power Module Weight (kg)	34		
Cabinet Dimension (W*D*H,mm)	600*1100*1600	600*1100*2000	2000*1050*2000
Cabinet Weight (kg)	165	220	660

* Specification is subject to change without prior notice.