

## **Fuji True Online UPS**

### **Features:-**

True Double conversion online.

Pure-sine wave output with less distortion.

On the call service support.

Zero transfer time.

Lightning and surge protection.

Short-circuit, overload protection.

### **Specifications:-**

# Technical Specifications

<b>CAPACITY</b>	1 to 7.5 KVA	10 to 60 KVA
<b>INPUT</b>		
Voltage	230 V single	3 Phase 380/400/415 VAC selectable
Accepted Voltage range	+ / - 20%	
Frequency Range	+ / - 10%	
<b>INVERTER</b>		
Voltage	220, 230, 240 VAC	1 Phase 220/ 230/ 240 VAC selectable 3 Phase 380/400/415 VAC selectable
Voltage Stability	+/-1% Static, +/-5% Dynamic	
Waveform	Sinusoidal	
Distortion	2% Linear, 5% Non-Linear	
Frequency	50Hz, +/-0.1Hz	
Crest Factor	3:1	
Overload Capacity	105% continuous, 125% - 10 min, 150% - 10 sec	
<b>BATTERY</b>		
Voltage	48 - 180 VDC	240 - 360 VDC
<b>SYSTEM</b>		
Efficiency	< 90% - Online	
Noise Level	55dB at 1 meter	
Operating Temperature	0 - 40°C	
Humidity	95% (non-condensing)	
Type of Cooling	Forced air-cooling	
Protection	Overload, short-circuit, output high/low voltage	
* Specification are subject to change as Design & Development are a continuous process.		