

400Hz Three Phase Pure Sinwave Inverter



- 400 Hz Three Phase Pure Sinwave Output (THD < 3%)
- Standard 19 inch 3U rackmount case
- On/Off Remote control
- Harmonic reduction using SPWM switching algorithm
- RS232 Communication port
- Fan failure alarm with buzzer
- 3.5 inch HMI display
- Output Protection : Over Current , Short circuit , Over Voltage , Under Voltage
- Programmable Temperature control
- Compatible with asymmetric loads
- Online Voltage and Current monitoring for each phase



Model no		OP-INV400-1000-3P	OP-INV400-2000-3P	OP-INV400-5000-3P
Output	Output voltage	115 V LN 200 V LL		
	output power	1000 W	2000 W	3000 W
	Max output power (1min)	1200 W	2400 W	6000 W
	Max output current	3 A	6 A	15 A
	frequency	400±0.5 Hz		
	efficiency	85%		
	Output waveform	Pure Sin Wave		
	Output voltage THD	THD<3 %		
Input	voltage	220 V – 50 Hz single phase		380 V- 50 Hz three phase
	Voltage range	200 V-240 V		360 V- 400 V
	max input current	6 A	12 A	9 A
protection	Output protection	Short-circuit Overload Over internal temperature		
Operating condition	Operating Temperature	0~50°C		
	Storage temperature	-20~70°C		
	humidity	Max 90%		
Other	indicator	HMI		
	Cooling system	Fan		
	alarm	Buzzer, failure LED, failure relay		
	Dimension	2U case	3U case	4U case

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