

PE-I SERIES

MAIN FEATURES:

- Full Microprocessor Control
- Battery Autonomy Calculator
- Advanced Monitoring System
- Wide Input Voltage Range
- Automatic and Manual Bypass Function
- Cold Start Function
- Auto Restart Function
- Full Automatic Protection
- Advanced Battery & Charger Management
- Manual Output Voltage Adjustment
- Split Bypass Input
- 128 Events Log Recorder
- 12 Pulse Rectifier (Optional)
- High Performance
- Automatic Diagnostic
- Advanced Parallel Technology (Optional)
- Generator Compatible
- UPS Management Software
- Output Isolation Transformer
- Startup Self Check
- 100% Unbalanced Load Drive Capability



POOYEH ELECTRONIC
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10-80 KVA
3PH-3PH
On-Line
Low Frequency



10 Years Spare Part Support

One Year Full Warranty



ISO 9001



سازمان استاندارد ملی ایران
استاندارد ملی شماره ۱۱۱۱۱
IRAN CERTIFICATION

TECHNICAL SPECIFICATIONS

	MODEL	PEI-310	PEI-315	PEI-320	PEI-330	PEI-340	PEI-360	PEI-380
INPUT	Voltage (Vac)	380±15%						
	Frequency(Hz)	50-10%						
	Sync Frequency	50 Hz ± 10%						
	Phase	Three Phase- Four Wires + PE						
OUTPUT	Power(KVA/KW)	10/8	15/12	20/16	30/24	40/32	60/48	80/64
	Phase	Three Phase						
	Voltage (Vac)	380/400 ± 1% , 3Phase +N						
	Frequency (Hz)	50 Hz (60 On Request)						
	Wave Form	Pure Sine Wave. THD < 3% (Linear Load)						
BATTERY	Voltage (Vdc)	360						
	Baktery Type	30 × 7Ah12V						
	Battery Testing	Automatically alarm and estimate battery status in battery abnormal status						
OTHERS	Manual Bypass	Yes						
	Communication Port	RS232/RS485. Dry Contact (MODBUS and SNMP adaptor are optional)						
	Display	LCD Display Input Voltage, Output Voltage, Load Capacity, Battery Voltage, Etc. LED indicates running status						
	Alarm	Overload, Abnormal Ac input, Low Battery, UPS failure						
	Protection	Low Battery, Overload, Short Circuit, Over Temperature, Output Low Voltage, Output Over Voltage						
	Noise (dB)	< 56					< 60	
	Temperature	0-40 C						
	Humidity	0-90% Max						
	Dimension (w-D-H) mm	1145-485-675			1400-710-800		1400-710-800	
	Weight (Kg)	235	250	266	322	484	562	620

صنایع تولیدی پویه الکترونیک

تهران، خیابان مطهری، خیابان قائم مقام قزاقانی، کوچه الوند، پلاک ۵، واحد ۴، کد پستی ۱۵۴۱۱-۱۵۸۸۶

تلفن: ۰۲۱-۸۸۴۱۱۰۰۹

فکس: ۰۲۱-۸۸۸۴۲۱۹

تلفن کارخانه: ۰۲۱-۴۶۸۷۵۵۱-۲



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