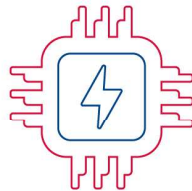


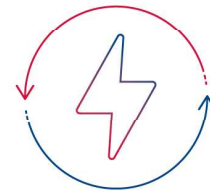
Premium Quality

Built with high-grade components



Reliable Performance

Stable operation under all conditions



Advanced Engineering

Microprocessor-Based Control System



Features

- Protection of electrical appliances from mains voltage fluctuations (Compensates for input voltage fluctuations from 140V and 300V)
- Equipped with FIFO steps technology to minimize system depreciation and extend its lifespan
- Phase sequence control circuit and individual voltage regulation for each phase
- Surge protection against lightning strikes
- Adjustable power-up delay protection circuit
- Equipped with a high frequency noise filter
- Adjustable regulation sensitivity based on input voltage and load conditions
- Adjustable output voltage level
- Adjustable minimum permissible output voltage
- Equipped with an LCD display for monitoring and configuring system parameters
- Two operating modes: Automatic and Bypass
- Protection against overload, overheat or temperature sensor malfunction accompanied by audible alarms and on screen fault messages

Parameter	3XP-60	3XP-80	3XP-120	3XP-150
Minimum Input Phase Voltage	140 V			
Maximum Input Phase Voltage	300 V			
Number of Steps	-4 / +4			
Input Frequency	45-55 Hz			
Nominal Power	60 KVA	80 KVA	120 KVA	150 KVA
Nominal Current	80 A	105 A	160 A	200 A
Starting Current	160 A	210 A	320 A	400 A
Power Factor	< 0,9			
Power-up Delay Time	30-300 sec, adjustable			
Dimension (H x W x L)	162x51x63 cm		172x61x70 cm	
Weight	279 Kg	292 Kg	378 Kg	430 Kg
Operating Temperature	5-35°C			
Display	4x20 Character LCD			