



POWERHOUSE

Reliable Power Solutions

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Servo Type Fully Automatic Voltage Stabiliser (Three Phase)

DESCRIPTION:

- Microprocessor DSP control
- Automatic Voltage Regulation
- Protection against Brownouts and Overvoltages
- Short Circuit & Overload Protection
- Digital meter indicates line voltage and regulated voltage
- LED indicators to show status of working input and output
- Built-in transformer, Square transformer or Servo motor
- Surge, Spike & Lightning Protection



PDR-100KVA

Model*	10kVA	15kVA	20kVA	30kVA	50kVA	80kVA	100kVA
Input Voltage	260-430VAC						
Input Frequency	50/60Hz						
Output Voltage	380/400/415VAC						
Output Precision	± 3%						
Efficiency	98%						
LED Display	Input Voltage / Output Voltage						
LED Input Status	Blue; Indicating phase voltage normal/abnormal						
LED Power Status	Red; Indicating Power ON/OFF						
LED Delays Status	Yellow; during delay, the LED flashes						
LED Output Status	Blue; indicating output voltage ON/OFF						
Protection	High Voltage, Low Voltage, Overload, High Temp.						
Safety Standards	CE, EN60950, EN55024						
Operating/Storage Temp.	0°C-40°C / -15°C-45°C						
Operating Humidity	10%RH - 102% RH, Non-condensing						
Dimensions, LxWxH (mm)	705 x 340 x 380	785 x 400 x 450	450 x 750 x 780	500 x 1100 x 850	600 x 1200 x 1100		
Weight (kg)	57.8	62.3	88.4	108.4	180	250	350
<i>Append "PDR-" to the model above for the full part number</i>							
<i>Bigger Ratings Available on Request</i>							