



Three-Phase from 3.5KVA to 35KVA

Three-Phase from 50KVA to 120KVA

- 1 Input voltage switch 2 Bypass switch 3 Input/output terminal box

**Main Specifications**

- Domestic users, Lighting Systems, Industrial Processes, Communications, Electromedical equipment
- High stabilization speed
- High Efficiency
- No brownouts stabilization
- Do not introduce harmonic distortion
- Management changes from 0 to 100% load

**Specifications**

Model	ELECTRONIC THREE-PHASE STABILIZERS 9-100				
	FSTEL9KT	FSTEL25KT	FSTEL35KT	FSTEL75KT	FSTEL100KT
Code	9 KVA	25 KVA	35 KVA	75 KVA	100 KVA
Nominal Power	9 KVA	25 KVA	35 KVA	75 KVA	100 KVA
Active Power	7.2 KW	20 KW	28 KW	60 KW	80 KW
Power Factor	0,8				
Technology	Electronic stabilization				
Dimension WxHxD	33x70,5x52,5 cm	36,6x81,2x58 cm		54x111x72 cm	
Dimension (with packing) WxHxD	43x91x60 cm	43x102x64 cm		61x125x79 cm	
Weight	59 Kg	103 Kg	141 Kg	225 Kg	246 Kg
<b>Input</b>					
Number of phases	3Ph+N			3Ph+N	
Nominal voltage	400Vac			400Vac	
Input voltage range	251Vac-480Vac			280Vac-480Vac	
Nominal frequency	50/60 Hz			50/60 Hz	
<b>Output</b>					
Number of phases	3Ph+N			3Ph+N	
Nominal voltage	400Vac			400Vac	
Voltage regulation	±3%			±3%	
Nominal frequency	50/60 Hz			50/60 Hz	
<b>Environmental specification</b>					
Working temperature	From 0 to 55 °C				
Humidity	< 95% without condensation				
Maximum altitude	3000 m				
IP protection	IP20				
Certifications	CE				

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