

## Stabilizer Standard RT Series 5-10kVA

- Single phase automatic compensation relay technology
- Protection on overheat and buzzer beeping
- Digital display for input / output voltage
- Isolated manual bypass switch
- Overload electronic protection
- Wide AC input voltage range 140-260V
- Pure Sine Wave Output
- Selectable 6s/180s output delay
- Zero Cross Transfer Technology
- Full protection over / under voltage



Specifications		
<b>Model</b>	TED RT 5000VA	TED RT 10000VA
<b>Power</b>	3000W	6000W
Input		
<b>Voltage / Frequency Range</b>	140V - 260V AC / 50Hz - 60Hz	
<b>Input Connection</b>	Terminal Block	
<b>Efficiency</b>	98%	
Output		
<b>Voltage / Frequency Range</b>	230V AC / 50Hz	
<b>Output Receptacle</b>	2x Schuko	
<b>Response Time</b>	< 1 second	
<b>Waveform / Power Factor</b>	Pure Sine Wave / 0.6	
<b>Overload Capability</b>	180 seconds 120% / 30 seconds 150% / 10 seconds 200% / 5 seconds 300%	
<b>Efficiency</b>	98%	
General Characteristics		
<b>Protection</b>	Over voltage / Under voltage / Overload / Overheat	
<b>Ingress Protection</b>	IP20	
<b>Insulation Voltage / Resistance</b>	1500V / 60 seconds / >5mOhms	
<b>Noise level</b>	<50dB at 1m distance with full load	
<b>Dimensions DxWxH</b>	285 x 190 x 202 mm	333 x 220 x 230
<b>Net Weight</b>	7.2 kg	23.2 kg
<b>Operating Humidity</b>	0-90% non-condensing	
<b>Operating Temperature</b>	0°C ~ + 40°C	