

TED Online Stabilizer 15-20-30kVA

- Single Phase Servomotor technology
- Three Digital display
- Short-circuit protection by input cutoff
- Pure Sine Wave Output
- Full protections over & under voltage
- Overload electronic protection
- Protection on overheat
- Isolated manual bypass switch
- Selectable 6s/180s output delay
- Wide AC input voltage range 160-260V



Specifications			
Model	TED 15KSVC	TED 20KSVC	TED 30KSVC
Power (VA/W)	15000VA/12000W	20000VA/16000W	30000VA/24000W
Input			
Voltage Range / Frequency Range	160V ÷ 260V AC / 45Hz ÷ 65Hz		
Input Connection	Terminal Block		
Efficiency	90%		
Output			
Rated Output Voltage	230V AC		
Frequency	50Hz		
Response Time	< 1 second		
Waveform / Power Factor	Pure Sine Wave / 0.8		
Overload Capability	180 seconds 120% / 30 seconds 150% / 10 seconds 200% / 5 seconds 300%		
Efficiency	98%		
General characteristics			
Full Protection	Over Voltage / Under Voltage / Overload / Overheat		
Insulation Voltage / Resistance	2.000V / 60 seconds / >5mOhm		
Ingress Protection / Noise Level	IP20 / <65dB at 1m distance with full load		
Output Connection	Terminal Block		
Operating Altitude	<1000m		
Dimension D x W x H (mm)	565 x 333 x 525		575 x 333 x 645
Net Weight (kg)	78	100	108
Operating Humidity/Temperature	0 - 90% non-condensing / 0° - 40°C		

Due to continuous product improvements, program specifications are subject to change without notice