

# Series 'E'



## Uninterruptible Power Supply

Based on state-of-the-art technology, the Series E UPS systems protect your computers by providing only regulated AC mains voltage.

The Series E UPS range has various models to provide back-up power stretching from 10 minutes to 4 hours depending on the connected external battery bank.

Main features include

- Built in AVR • Short circuit protection
- Cold start provided • Overload protection
- Low Battery cut-off



## Specifications

Model No.	550E*	750E	1000E	1700E	2000E	3000E
Output Rating VA/W	550/330	750/450	1000/600	1700/1020	2000/1200	3000/1800
DC Bus	12V	24V	24V	24V	24V	36V*
<b>Battery Operation</b>						
Output Voltage(nom), rms			230VAC			
Output Frequency			50 Hz± 1%			
Output Waveform (PWM)			Quasi Sinewave			
Low Battery Audio Alarm			Yes			
Transfer Time, Mains to Batt.			3 m sec (typical)			
Short Circuit Protection			Yes			
Efficiency (Typ. Condition)			>85%			
<b>Mains Operation</b>						
Input Voltage			155-275V			
Input Frequency			50 Hz±5%			
Output Voltage			190-230V			
<b>General</b>						
Indications			Mains Normal Mains Failure Load on Mains Load on Batt. Battery Charging Battery Normal Battery Low Red - Overload Green - Ups On			
<b>Environment</b>						
Operating Humidity (Non-Condensing)			95% RH			
Dimension (hwxwd)			30x20x41 cm			

- \* For 3000E UPS, minimum recommended battery capacity is 80 AH
- For 550E, there are no indications for Main failure, Battery Charging & Overload.
- Since product innovation is a continuous process at Elent, equipment specs. are subject to change without notice



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