




MICRO PROCESSOR CONTROLLED DIGITAL VOLTAGE CORRECTOR

SPECIALLY DESIGNED WILL BEHAVE FOR AIR-CONDITIONERS

 Digital Voltage Corrector is Fully Micro-Processor Controlled with computer aided Low Energy Low Torroidal Transformer having all necessary protections and is tailor made to suit the requirements of ACs. It has a built-in INTELLIGENT TIMER to give Delay Start to AC's compressor only when the delay is actually needed.

TECHNICAL SPECIFICATIONS

MODEL	CAPACITY IN KVA	INPUT VOLTS	OUTPUT VOLTS	CORRECTION TIME	MAX LOAD IN AMPL	EFFICIENCY	APPLICATION
CTA-400	4.0	140-280V	230-240V	10ms to 20 ms	10.0	Above 95%	AC 1.5 Ton
CTA-500	5.0	140-280V	230-240V	10ms to 20 ms	20.0	Above 95%	AC 2.0 Ton

KEY FEATURES

- ★ Microchip Micro-Processor Controlled
- ★ Torroidal Transformer
- ★ Seven Segment Display
(I/P, O/P, Reverse Timer Counter, Lo-,Hi-Cut)
- ★ Intelligent Timer
- ★ Digital High Voltage Protection
- ★ Mains U/V Cut off at 90 V
- ★ Mains O/V Cut off at 280 V

OTHER PRODUCTS

Series-Controlled Voltage Stabilizers, Voltage Stabilizers all kinds, CPDs, UPSs, Power Inverters, Fire Guards, Backup Supply for Cordless Phone & Customized Transformers.

Mfd. By:

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