



DIGITAL VOLTAGE CORRECTOR FOR AIR-CONDITIONERS



POWER UNDER CONTROL



MICRO PROCESSOR CONTROLLED DIGITAL VOLTAGE CORRECTOR

SPECIALY DESIGNED WALL BEAUTY FOR AIR-CONDITIONERS

crest Digital Voltage Corrector is Fully Micro-Processor Controlled with computer aided Low Energy Loss 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 AMPS.	EFFICIENCY	APPLICATION
CTA-400	4.0	140-280V	200-240V	10ms to 20 ms	16.0	Above 90%	AC 1.5 Ton
CTA-500	5.0	140-280V	200-240V	10ms to 20 ms	20.0	Above 90%	AC 2.0 Ton

SALIENT 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

Servo-Controlled Voltage Stabilizers, Voltage Stabilizers all Kinds, CVTs, U.P.S.s, Power Inverters, Fax Guards, Backup Supply for Cordless Phone & Customised Transformers.

Mfd. By.:

ELECTRO ENGINEERS

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