

## SMART CAPACITOR BANK ES-10



## DON'T PAY

those high electricity bills ever again!



TECHNICALS				
Power Rating	7.8 kVAr			
Voltage Rating	208V AC, 3 φ, 4 Wire			
Full Load Current	21.6 Amps.			
Operating Ambient	Upto 40°C			
Dimensions	16" x 12" (5" depth)			
Туре	Type - 1, Wall Mounting			
Weight	13 Kg / 28 Pounds			

## **ADVANTAGES**

- Reduction of Electric Bills.
- Reduction in Demand charges.
- Reduced Copper losses (I<sup>2</sup>R losses)
- Reduced core losses inductive loads.
- Reduced electric breakdown
- Surge suppression, long life of equipments.
- Marcentive in electric bills in selected area.
- Reduced Carbon Emission.

ORDERING CODE				
Model	ES-10			
ES-10	208V, 7.8 kVAr, 3 $\phi$ , 4 wire, 60 Hz. Type 1 - With Monitor Display			
Product Code	8908004003022			

























- ✓ Recommended for 3 $\phi$ , 200 Amp & 400 Amp facility.
- Power Factor sensing by current sensor, Suitable for main Incomer Cable.



 Automatically generates capacitor combination to maintain power factor unity.
Individual control of each capacitor

Capacitor Breakup					
Steps	1	2	3	4	
kVAr	0.98	1.95	1.95	2.93	

 Controlled by Inbuilt Digital Power Factor Regulator



Enhanced Capacitor Life, as capacitors running at half the Rated Voltage.

## **CELEC Enterprises**

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