



DON'T PAY

those high
electricity bills
ever again !



TECHNICALS

Power Rating	3.3 kVAr
Voltage Rating	240V AC, Split Phase
Full Load Current	14.6 Amps.
Operating Ambient	Upto 40°C
Dimensions	12" x 8" (5" depth)
Type	Type - 1, Wall Mounting
Weight	7 Kg / 15 Pounds

ADVANTAGES

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

ORDERING CODE

Model	ES-1
ES-1	240V, 3.3 kVAr, Split ϕ , 4 wire, 60 Hz Type 1 - With Monitor Display
Product Code	8908004003015



- Recommended for Split Phase, 200 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 Break-up						
Steps	01	02	03	04	05	06
kVAr	0.11	0.22	0.44	0.88	0.88	0.88

- Controlled by Inbuilt Digital Power Factor Regulator



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

CELEC Enterprises

12387 Silver Saddle Dr, Rancho Cucamonga, CA, 91739, USA
Ph : +1-424-364-2640 Email : sales@celec.com

423, Industrial Area - A, Ludhiana - 141003, PB, INDIA
Ph : +91-708-788-6330