

## Product Photo



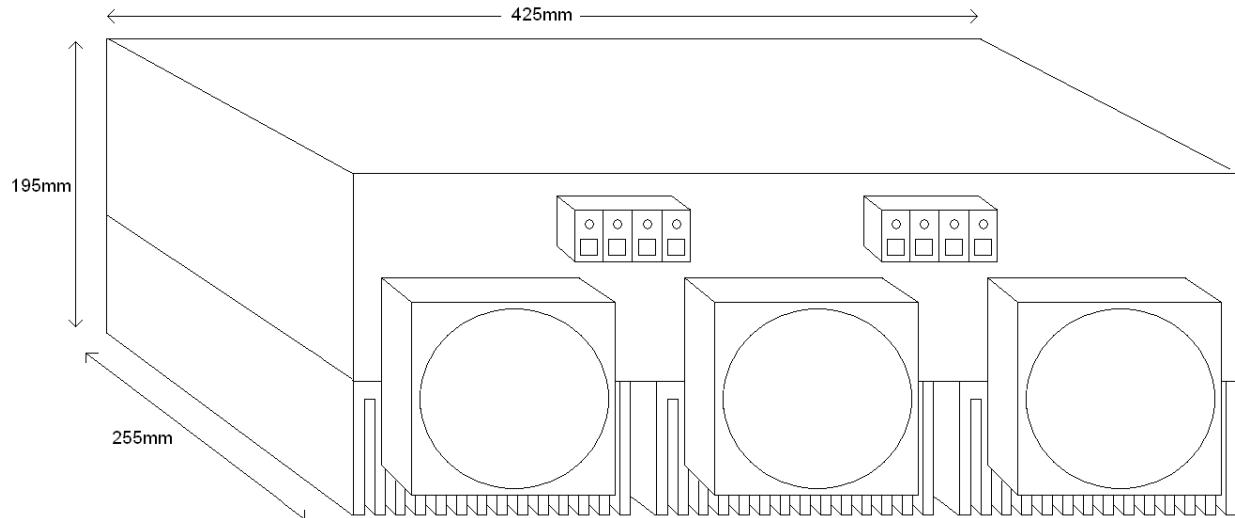
**Product Name** : Regler-Three phase

**Model No** : RGL-3P

### **Description:**

A newly developed technology for mains AC voltage regulation and distribution for constant voltage supply without altering load performance and can save electricity cost for large electrical power users like any industry or factory. The system is a simple plug and run type of equipment that carries the standard electrical input and output to connection. Simply connect the input of the mains incoming AC line to the electricity saver equipment and the output of the electricity saver to the user load. The consumption of the load will be reduced, thereby reducing the monthly electricity bill. The equipment is easy to install with its wall mountable assembly.

### Product Dimensions:

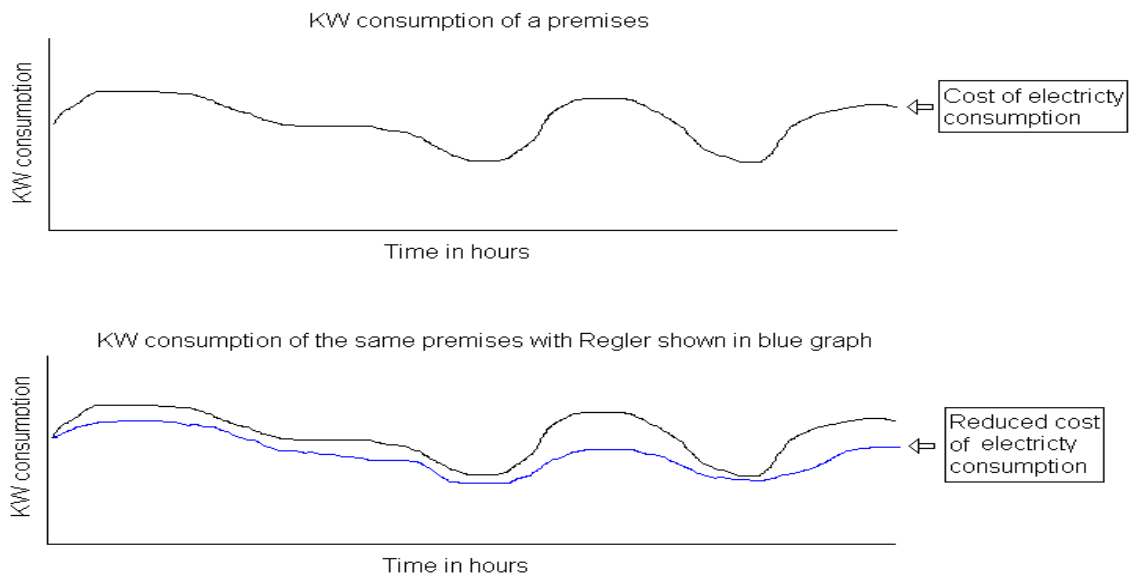


### Technical Specifications:

Input voltage phase to neutral	-	180 to 260 VAC
Line frequency	-	45 to 55Hz
Current rating per phase	-	100Amps
Ambient temperature	-	(-) 10 to (+) 60 Degree centigrade
Equipment temperature rise	-	50C (Approximate)
Equipment cooling	-	Forced air cooling
Weight	-	
Dimensions L x B x H	-	255mm x 425mm x 195mm
Body	-	Powder coated
By pass mode indicator	-	Red LED
Eco mode indicator	-	Green LED
Change over time from		

by pass to eco mode	-	1minute (Approximate)
Change over time from eco to bypass mode	-	1minute (Approximate)
Mounting	-	Wall mountable

### Performance chart:



### Advantages

1. Saves money by saving the cost of electricity consumption
2. Reduces the failure rate of all connected equipments
3. Protects all electrical connected equipments from surges and high voltage spikes
4. Acts as regulator of electricity.

### Applications:

1. Metal Industry
2. Plastic industry
3. Tanneries
4. Residential Appartments
5. Clothing industries
6. Heaters
7. Kitchen and laundry equipments

### Installation & Commisioning

