

Protect What Is Priceless.

Advanced Electrical Fire, Shock & Energy Protection

Cosmic Smart Electrical Protection & Energy Intelligence System

Single Phase & Three Phase Models • Up to 250 A

For Homes • Apartments • Shops • Offices • Schools • Clinics • Hospitals
IT & Server Rooms • Hotels • Factories • Warehouses



Helps reduce electrical risk from abnormal voltage, short circuit, overload, earth leakage, loose connections and overheating.



Earth leakage protection helps improve human shock safety.



Because property damage can be costly — and human life is priceless.



1



FIRE RISK PROTECTION

Helps reduce risk from high/low voltage, overload, short circuit, surge and over-temperature conditions.

2



SHOCK PROTECTION

Earth leakage protection helps improve human safety and reduces shock risk.

3



MONITOR & SAVE

See voltage, current, leakage, temperature, energy use, estimated bill and fault history.

4



PLAN & ACT

Get alerts before problems grow and take action faster using mobile or computer monitoring.



HOW IT HELPS CUSTOMERS

- ✓ Helps protect appliances, machinery and sensitive equipment
- ✓ Reduces unexpected downtime and troubleshooting time
- ✓ Helps lower repair and replacement costs
- ✓ Gives instant alerts even when you are away
- ✓ Shows daily, weekly and monthly energy use and estimated bill
- ✓ Helps detect developing electrical problems early

BEST FOR SENSITIVE SITES



Homes & Apartments
Better safety for families



Shops & Offices
Fewer disruptions better reliability



Schools & Colleges
Safer campuses, secure learning



Clinics & Hospitals
Protect medical equipment



IT Offices & Server Rooms
Continuity for IT systems



Hotels & Restaurants
Guest comfort, seamless service



Factories & Warehouses
Reduced risk to machines



Banks & Laboratories
Protect assets and data



PRODUCT RANGE

Single Phase Models

25 A • 32 A • 63 A

Three Phase Models

32 A • 63 A • 100 A • 150 A • 200 A • 250 A

LIVE SYSTEM DASHBOARD (SAMPLE DATA)

Input Voltage

232 V



Output Voltage

230 V



Load

3.8 kW



Energy Today

11.8 kWh



Estimated Bill

₹3,420

This Month



Leakage

6 mA



Temp T1

41°C



Temp T2

46°C



Electrical Health

GOOD



SMART GUIDANCE. BETTER SOLUTIONS FOR YOUR SITE.



Repeated high/low voltage?

Cosmic can recommend a Servo Voltage Stabilizer.



Fast fluctuations with sensitive loads?

Cosmic can recommend an IGBT Static Voltage Regulator.



Frequent outages?

Cosmic can recommend the right UPS / backup solution.



Protection + Visibility + Energy Intelligence = One Powerful Solution

Designed to help protect people, property and critical equipment — and help you save energy and money.