



Intelligent Power Line System

- a product of **aimac**[™]
future works

IMP

L2300 | L3680 | L4600

www.aimac.io

Aimac introduces power protection and clean electric power system for your complete Home and Commercial Spaces with inbuilt intelligence. With Aimac IMP-LS series, electrical equipments are safe and secured. Aimac IMP-LS Series protects your appliances from hazardous electrical pollution and ensures safety, good performance and longer life.

Contact: +91 984 304 4400

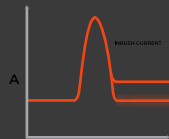


Features

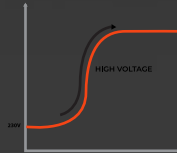
INTELLIGENT SYSTEM



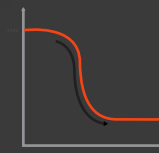
INRUSH CURRENT CONTROL



HIGH VOLTAGE PROTECTION



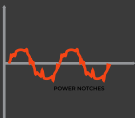
LOW VOLTAGE PROTECTION



OVER LOAD AUDIO INDICATION



ELEMINATE POWER NOTCHES & POWER DISTORTION



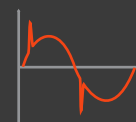
EXTERNAL PROTECTION FUSE



SHORT CIRCUIT PROTECTION



SURGE PROTECTION



DIGITAL DISPLAY WITH

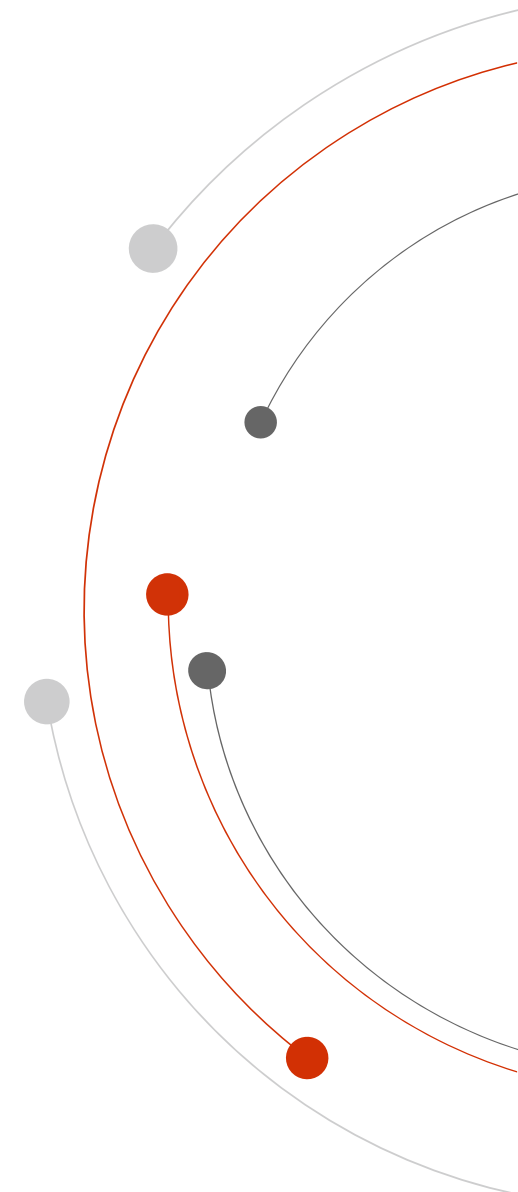
IPV: 230V OVP: 232V
 OVC: 6.00 LOD: 95%

IPV: 230V	OVP: 232V
OVC: 6.00	LOD: 95%

Selected Models Only*

INTELLIGENT POWER LINE SYSTEM

Models	L2300	L3680	L4600
Max Load	2300 Wats	3680 Wats	4600 Wats
Family	IMP-LS	IMP-LS	IMP-LS
Line Voltage	230V	230V	230V
Over Load Indications	YES	YES	YES
Low Voltage Cutoff	YES	YES	YES
High Voltage Cutoff	YES	YES	YES
Surge Protection	YES	YES	YES
Short Circuit Protection	YES	YES	YES
Wall Mountable	YES	YES	YES
ON/ Off Switch	YES	YES	YES
Operation/Fault indication	LED/Display	LED/Display	Display
Protected Inlet	YES	YES	YES
OUTLET	1	1	1
Dip Switch	AVAILABLE ONLY ON SELECTED MODELS		
Power Consumption (%)	< 0.5	< 0.3	< 0.2
Dimensions in mm	260 x 150 x 50	260 x 150 x 50	260 x 150 x 50
Weight in Kgs	2.50 Kgs	2.75 Kgs	3.00 Kgs
Inside packing	Power plug (inlet / outlet)- 1 pair	Power plug (inlet / outlet)- 1 pair	Power plug (inlet / outlet)- 1 pair



* Integrated 3 Phase Models Also Available



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