

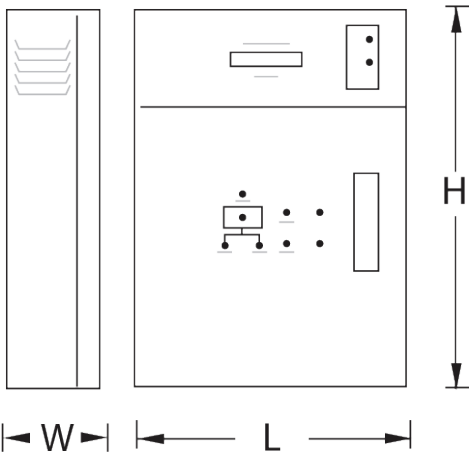


**AU-POG-001**

**SPECIFICATION**

**OPERATION SYSTEM** :CONTROLLED BY MICRO CONTROLLER SYSTEM  
 OPERATED WITH THE HIGHLY ACCURACY  
 :OPERATES ON 220-230 VAC. 50 HZ, FREQUENCY  
**POWER SUPPLY**  
 :OUTPUT 2 LINE : LINE 1 & LINE 2; 500W.  
 MAX (1 x 100W, INCANDESCENT LAMP)  
 :THIS PRODUCT WAS TESTED WITH FOLLOWING  
 SPECIFICATION STANDARDS: EN50081-2:1993  
 ELECTROMAGNETIC COMPATIBILITY (EMC) AS  
 WELL AS SURGE PROTECTION OF INTERRUPTING  
 CAPACITY OF 3KA. AT 6 KV.  
**OPERATION -** :LINE 1 - OB LIGHT FLASHER  
**CHARACTERISTICS** :LINE 2 - OB LIGHT FLASHER AND OPERATE WHEN  
 LINE 1 OPEN LOAD

**ALARM SYSTEM** :OPERATING STATUS INDICATION AT FRONT OF  
 CONTROL BOX  
 :FLASHING RATE 20-60 TIME/MIN. AT 2:1 RATIO  
 (ON:OFF)  
 :THE CONTROL BOX HAS ALARM WHEN ALL LAMP  
 FAILURE PER LINE, IT WILL DISPLAY ON SCREEN OF  
 LCD BY SHOWN AT FRONT OF CONTROL BOX AND  
 THEN ALERT WITH ALARM CONTACT  
 (CONTACT OF RELAY WILL ON NC)  
**OPTIONAL** :1 AUTOMATIC CIRCUIT BREAKER 15A, 2 POLE  
 220-230 VAC. 10 KA. AT THE 240 V.(OPTIONAL)  
 2 SURGE DIVERTER SINGLE 80 KA (OPTIONAL)



| MODEL      | DIMENSION(mm.) |    |     |
|------------|----------------|----|-----|
|            | L              | W  | H   |
| AU-POG-001 | 240            | 60 | 370 |

| WIRES  |                                 |                                    |                                 |
|--|---------------------------------|------------------------------------|---------------------------------|
| <input type="checkbox"/> THW                 | <input type="checkbox"/> 70 °C  | <input type="checkbox"/> 0.5 SQmm. | <input type="checkbox"/> 13 AWG |
| <input type="checkbox"/> UL STYLE & CSA TYPE | <input type="checkbox"/> 90 °C  | <input type="checkbox"/> 1.0 SQmm. | <input type="checkbox"/> 15 AWG |
| <input type="checkbox"/> HEATER WIRE         | <input type="checkbox"/> 105 °C | <input type="checkbox"/> 1.5 SQmm. | <input type="checkbox"/> 17 AWG |
| <input type="checkbox"/> OTHER               | <input type="checkbox"/> 200 °C | <input type="checkbox"/> 2.5 SQmm. | <input type="checkbox"/> 20 AWG |