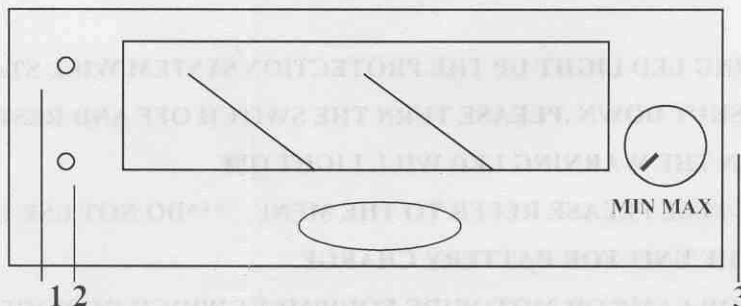


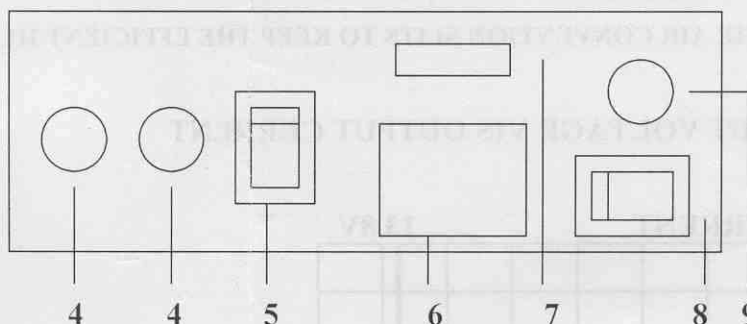
FRONT VIEW

- 1 POWER LED
- 2 WARNING LED
- 3 VOLTAGE ADJ.



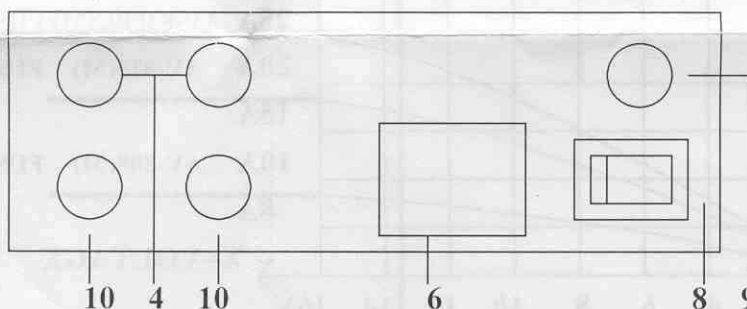
REAR VIEW FOR AV-800 SERIES

- 4 DC OUTPUT
- 5 FAN SELECT SWITCH(1)
- 6 AC INPUT
- 7 AC RANGE SELECT SWITCH
- 8 POWER SWITCH(2)



REAR VIEW FOR AV-800BC SERIES

- 9 FUSE HOLDER
- 10 DC OUTPUT FOR BATTERY



SPECIFICATION

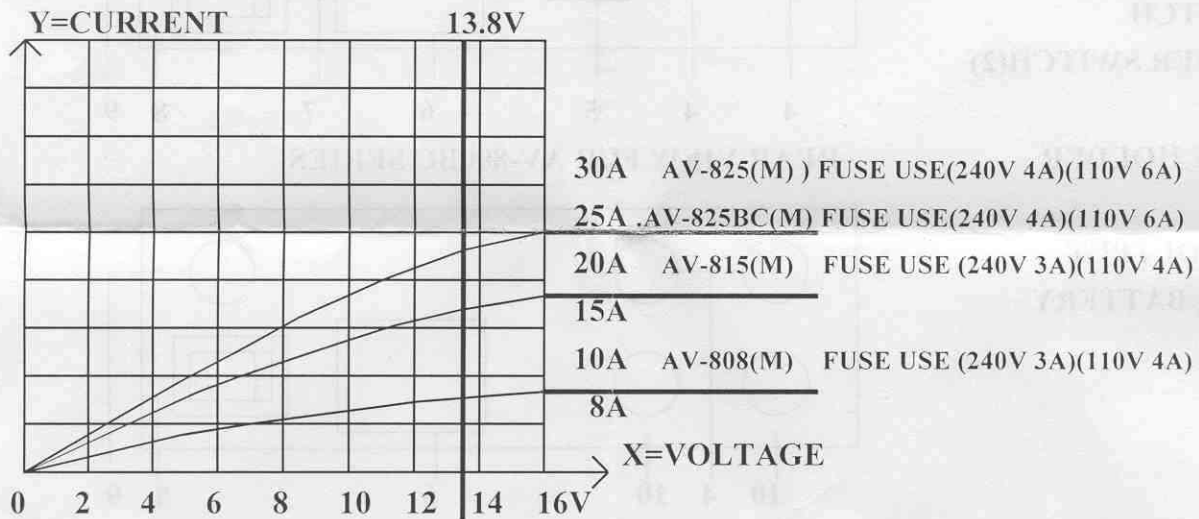
	AV-808(M)	AV-815(M)	AV-825(M)	AV-825BC(M)
INPUT VOL	AC 100V/230V			
OUTPUT VOL	DC 11V~16V VARIABLE			
CURRENT	MAX 8A	MAX15A	MAX 25A	
AMPS V.S. VOL	SEE FIG1.			
SHORT PROTECT	WARNING LED LIGHT UP			
OVER VOL	OUT PUT OVER DC17V WARNING LED LIGHT UP			
COOLING	AUTO COOLING FAN			
FUSE	220V/3A	220V/3A	220V/4A	
WEIGHT/KG	1.0KG	1.2KG	1.3KG	
DEMISION/MM	165MM(X) 150MM(X) 55MM			

**\*REMARK: SWITCH(1) SITCH AUTO POSTION THE FAN STAR AUTOMATIC SWITCH TO ON THE FAN ALWAYS START**

**CAUTION:**

- 1 IF THE WARNING LED LIGHT UP THE PROTECTION SYSTEM WILL START AND THE POWER WILL SHUT DOWN .PLEASE TURN THE SWITCH OFF AND RESTSRT AFTER 1 MINUTE THEN THE WARNING LED WILL LIGHT OFF
- 2 REPLACE THE FUSE PLEASE REFER TO THE MENU **\*\*\*DO NOT USE UNPROPERLY FUSE VALUE\*\*\***
- 3 DO NOT USE THE UNIT FOR BATTERY CHARGE.
- 4 DO NOT USE FOR LAMP OR MOTORIDE EQUIPMENT WHICH REQUIRE HIGH CURRENT AT START IT MAY DAMAGE THE UNIT.
- 5 DO BLOCK THE AIR CONVENTION SLITS TO KEEP THE EFFICIENT HEAT RADIATION

**FIG.1 OUTPUT VOLTAGE VIS OUTPUT CURRENT**



30A AV-825(M) ) FUSE USE(240V 4A)(110V 6A)  
 25A .AV-825BC(M) FUSE USE(240V 4A)(110V 6A)  
 20A AV-815(M) FUSE USE (240V 3A)(110V 4A)  
 15A  
 10A AV-808(M) FUSE USE (240V 3A)(110V 4A)  
 8A

Please use this power supply under below condition

Use indoor

Altitude under 2000 meters

Ambient temperature 5°C C to 40°C

Humidity: Max 80%RH at 31°C to 50%RH AT 40°C

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