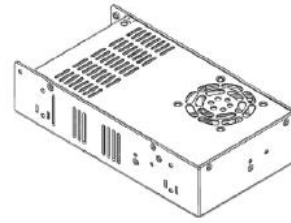


# DARFON

## Enclosed Power Supply Series DPF-450 Series

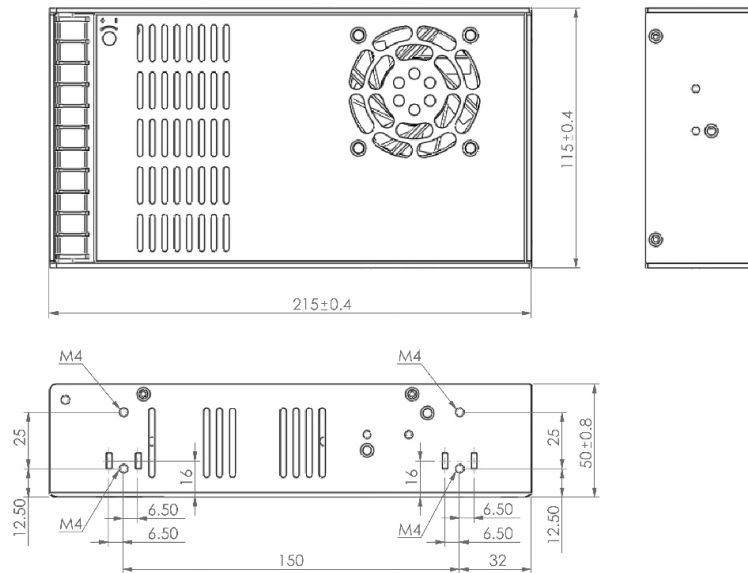
### Features :

Universal AC Input / Full range  
 Efficiency MAX. 89%  
 Protections: Short circuit / Over Load / Over Voltage / Over Temperature  
 High Reliable Japanese brand 105 degree aluminum electrolytic capacitors  
 Ball bearing fan  
 LED indicator for power on  
 Flexible voltage adjustment by VR  
 Safety & EMI: c UL/CB/TUV/CE/FCC



### Output Specification

Specifications		DPF-450-5	DPF-450-12	DPF-450-24	DPF-450-48
1. DC Output Voltage	V	5	12	24	48
2. DC Maxium Load	A	80	37.5	18.8	9.38
3. Total DC Output	W	400	450	451.2	450
4. Efficiency at 115/230V	%	80/81	87/89	87/89	85/87
5. AC Input Voltage	V	AC 90-264V (47-63Hz)			
6. AC Input Current at 115/230V	A	6/3			
7. Voltage Adjusting Range	V	4.5-5.5	10.8-13.2	21.6-27.6	43.2-52.8
8. Ripple & Noise	Mv	150	120	150	200
9. Working Temperature	C	(-)30C~70C			
10. Cooler Type		60*60*25mm Ball bearing fan			
11. Dimension (L*W*H)	mm	L215*W115*H50			



\* Specification may change without prior notice.

<http://www.darfon.com.tw>

TEL: +886-3-2508800