

Features:

- » AC input selectable by switch
- » High efficiency, high reliability
- » 100% full load and machine test
- » Air cooling
- » Working frequency 37 KHz
- » Size: 215 x 115 x 50mm



Model & Specification	PKS-240-15		
DC output Voltage, Current	15V 0~15A		
Wave and Noise	150mVp-p		
Inlet wire Stability	± 1%		
Load Stability	± 1%		
Efficiency	79%		
Adjustable range for DC Voltage	± 10%		
Input Voltage Range	90~132VAC / 180~264VAC by switch 254~370VDC 47~63Hz		
Impact Current	Cold start current	25A/115VAC	50A/230VAC
Setup, Rise, Hold up Time	200ms, 50ms, 16ms/230VAC at full load		
Withstand Voltage	I/P-O/P: 1.5kV I/P-FG: 1.5kV O/P-FG: 0.5kV 1minute		
Isolation Resistance	I/P-O/P I/P-FG O/P-FG: 500VDC/100MΩ		
Working Temperature	- 10°C ~ +50°C		
Dimension and Weight	215 x 115 x 50mm 0.95kg		

Note :

1. All parameters NOT specially mentioned are measured at 230VAC input, rated load and 25°C of ambient temperature.
2. Tolerance: includes set up tolerance, line regulation and load regulation.

■ **Connection Diagram**

■ **Dimension Drawing**

Terminal number	Terminal name	Description
1	AC (L)	AC Input terminal
2	AC (N)	
3		Ground
4	-VOUT	DC Output terminal
5		
6		
7		
8	+VOUT	
9		
10	V-ADJ.	Output voltage variable volume
11	LED	Indicator

