

AC Power Source

Specifications

Model		APS-5000A	APS-5000B	APS-5000C
Capacity		350VA	700VA	1200VA
Circuit mode		IGBT/SPWM		
Input		1φ2W, 220V±10%, 47-63Hz		
Output				
Phase		1φ2W		
Voltage	Low range	1.0V-150.0V		
	High range	150.1V-300.0V		
Frequency		45-250Hz, step 0.1Hz		
Max.	L=120V	3A	6A	10A
current	H-240V	1.5A	3A	5A
Load regulation		≤1%		
Line regulation		≤1%		
Harmonic distortion		≤2% (resistive load, L=120V, H=240V)		
Frequency stability		≤0.01%		
Efficiency		≥75%		
Response time		Max. 20ms		
Dimension (mm)		365Wx145Hx450D		
Weight (kg)		13.5	14.5	18

Specifications are subject to change without prior notice.