

PS-60/90-6D

CATV Ferroresonant Power Supply (Domestic)

120/240 VAC SWITCHABLE INPUT
 60/90 VAC SWITCHABLE OUTPUT

TYPE Non-Standby Power Supply
MODEL PS-60/90-6D 60 Hz (Domestic)

1) ELECTRONICS

Maximum Output Power	(VA)	360
Nominal Input Voltage	(VAC) ±15%	120/230 (Switchable)
Input Frequency	(Hz)	60
Input Protection (Fuse)	(A)	8
Output Voltage	(V)± 5%	60/90 (Switchable)
Output Frequency	(Hz)	60
Maximum Output Current	(A)	6
Suggested minimum load	(A)	1

2) INDICATORS

Output voltage indicator Green LED

3) VARIOUS

Lock	Standard Key
Water proof	NEMA IP21
Mounting system	Powder Coat Wall or Pole
Color	Powder Coat Champagne
Flange Fitting	5/8-24 CH Type
Protection	Short Circuit and Alarm
Circuit Breaker	Micro

4) DIMENSIONS & WEIGHT

Height	13.1 inches	333 mm
Wide	8.4 inches	214 mm
Deep	7.2 inches	182 mm
Weight	24 lbs	10.5 Kg



PS-60/90-15
CATV Power Supply (Domestic)

MODEL	PS-60/90-6D	PS-60/90-15D	PS-60/90-15I
Input Frequency	60 Hz	60 Hz	50 Hz
Input Voltage	120VAC or 240VAC, field-selectable		240VAC
Input Voltage Range	±15%		
Input Protection	Fuse, 8A	Fuse, 8A @ 240VAC 15A @ 120VAC	
Power Factor	0.90 at full load		
Output Voltage	60Vrms or 90Vrms, field-selectable		
Output Regulation	± 5%		
Output Waveform	Quasi-Square		
Output Current	4A @90V, 6A @ 60V max	10A @ 90V, 15A @60V max	
Output Power	360VA max	900VA max	900VA max
Output Protection	Current limited		
Short Current	150% of max current rating		
Efficiency	≥90%		
Dimensions	217 W x 190 D x 335 H mm, 13.2 W x 8.5 D x 7.5 H"		
Finish	Powder coated		
Material	Aluminum		
Operating Temperature	-40° to 55°C		
Humidity	0 to 90% non-condensing		