

350W Single Output Series



- AC input range selected by switch
- High reliability
- Built in fan speed control
- Protections: over current/ over voltage/ over temperature/ short circuit
- 2 years warranty
- F632C 215 x 115 x 50(mm)

AC input voltage range	85~132/ 170~264VAC selected by switch
Input frequency	47~63Hz
Inrush current	cold start, 20A/115V, 40A/230V
Input leakage current	< 0.7mA/ 230VAC
Line regulation (full load)	≤ ± 0.5%
Output voltage adjust range	± 10%
Output over current protection	110~130%
Output over voltage protection	115~150%
Withstand voltage	I/P -O/P: 3.0KVAC/1min I/P -F/G: 1.5KVAC/1min O/P-F/G: 0.5KVAC/1min
Rise time	50ms@full load (typical)
Hold up time	20ms@full load (typical)
Operating temp. & humidity	-10°C~+50°C, 20%~93%RH (non condensing)
Storage temp. & humidity	-20°C~+85°C, 20%~95%RH (non condensing)
Safety standards	meet GB4943, UL60950, EN60950
EMC standards	meet GB9254, EN55022 classA
Cooling method	fan

Model	DC Output		Load regul.	R&N	Efficiency
HF350W-SF-5	5V	60.0A	0.5%	150mV	75%
HF350W-SF-7.5	7.5V	40.0A	0.5%	150mV	77%
HF350W-SF-12	12V	29.0A	0.5%	150mV	75%
HF350W-SF-13.5	13.5V	25.8A	0.5%	150mV	80%
HF350W-SF-15	15V	23.2A	0.5%	150mV	79%
HF350W-SF-24	24V	14.6A	0.5%	150mV	82%
HF350W-SF-27	27V	13.0A	0.5%	150mV	83%
HF350W-SF-48	48V	7.3A	0.5%	240mV	84%

* 3~48VDC output all available.

Drawing

