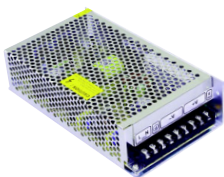


## 200W Single Output Series



- High reliability, low cost
- Built-in EMI filter
- 100% full load burn-in test
- Protections: over current/ short circuit
- 1 year warranty
- F620 200 x 110 x 50(mm)

AC input voltage range .....	170~264VAC (210~370VDC)
Input frequency .....	47~63Hz
Inrush current .....	cold start, 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%
Withstand voltage .....	I/P -O/P: 1.5KVAC/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%~90%RH (non condensing)
Storage temp. & humidity .....	-20°C~+85°C, 20%~95%RH (non condensing)
Safety standards .....	design meet GB4943, UL60950, EN60950
EMC standards .....	design meet GB9254, EN55022 classA
Cooling method .....	convection

Model	DC Output	Load regul.	R&N	Efficiency
HF200W-S-5	5V 40.0A	0.5%	100mV	78%
HF200W-S-7.5	7.5V 26.5A	0.5%	100mV	79%
HF200W-S-9	9V 22.0A	0.5%	100mV	80%
HF200W-S-12	12V 16.7A	0.5%	100mV	82%
HF200W-S-24	24V 10.0A	0.5%	120mV	83%
HF200W-S-48	48V 5.0A	0.5%	150mV	86%

\* 3~48VDC output all available.

## Drawing

