

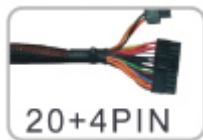
## Key Features

- Power Factor Control (PFC)
- Cooling: 12cm Red Fan
- New Version 1.3 / 2.03
- Silent with better ventilation
- ATX 12V compliant for most CPUs and mainboards

## PSU Specifications

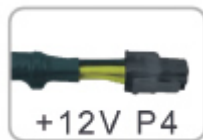
AC INPUT: 230 VAC 10A 50-60Hz					
DC	+3.3V	+5V	+12V1	-12V	+5VSB
Output	32A	38A	46A	0.5A	2.5A
Max	<b>850W</b>				

## Connectors



20+4 Pin Main Connectors:

1



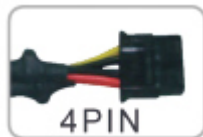
4-Pin 12V Connectors:

1



SATA Connectors:

4



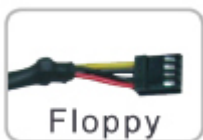
4-Pin Molex Connectors:

3



6-Pin PCI-e Connectors:

1



Floppy Drive Connectors:

1

## Detailed Specifications

<b>Dimensions:</b>	150mm x 85mm x 140mm (W x H x D)
<b>Input Voltage:</b>	230 VAC
<b>Input Current:</b>	10A
<b>Input Frequency Range:</b>	50-60Hz
<b>PFC:</b>	Yes - Power Factor Control
<b>Power Good Signal:</b>	150-450 ms
<b>Hold Up Time:</b>	1ms-40ms

<b>Efficiency:</b>	75%
<b>MTBF:</b>	100,000 Hours
<b>Protection:</b>	OVP / UVP/OPP
<b>Power:</b>	850W
<b>Operation Temperature:</b>	45°C
<b>Safety:</b>	CE/ROHS
<b>Cooling:</b>	12cm Red Fan
<b>Noise:</b>	< 17 dBA

### General Specifications

<b>Manufacturer Part Number:</b>	A-850BR
<b>EAN Number:</b>	5055492400147
<b>Has Mains Plug:</b>	No
<b>Colour:</b>	Black
<b>What's In The Box:</b>	PSU
<b>Unit (Product) Dimensions (mm):</b>	150mm x 86mm x 161mm (W x H x D)
<b>Packaging Dimensions (mm):</b>	270mm x 228mm x 96mm (W x H x D)
<b>Net Weight (KGs):</b>	1.2 KGs
<b>Gross Weight (KGs):</b>	1.4 KGs