



Features:

- . Low Ripple/Noise
- . 2 Years warranty
- . AC to DC power adapter
- . 100% full load burn-in test
- . Plug in / Wall mount type, with US/EU//AU/UK/KC pin
- . Protection: Short circuit/Overload /Over Voltage/Over Temperature

| Model                 |                                  | WH-96-12   | WH-96-24 |
|-----------------------|----------------------------------|--|----------|
| Output                | DC output voltage                | 12V  | 24V      |
|                       | Output voltage tolerance         | +1%  | +1%      |
|                       | Rated output current             | 8A   | 4A       |
|                       | Output current range             | 0~ 7A  | 0~ 4A    |
|                       | output power                     | 96W  | 96W      |
|                       | Ripple and noise                 | 80mVp-p  | 80mVp-p  |
|                       | DC voltage adjustable range      | +10%   | +10%     |
|                       | Start, rise, hold time           | 200ms,50ms,20ms/230VAC   |          |
| Input                 | Input voltage range              | 170~264VAC 47~63Hz, 235~373VDC   |          |
|                       | AC input current                 | 0.35A/230VAC   |          |
|                       | efficiency                       | 82%  | 82%      |
|                       | Impulse current                  | Cold start current 30A / 230VAC  |          |
|                       | Leakage current                  | <0.5mA/240VAC  |          |
| Protection            | overload protection              | 110% - 135% of rated output power start overload protection  |          |
|                       |                                  | Protection mode: fold type current limit, automatic recovery after removal of abnormal load conditions |          |
| Environmental Science | Working temperature and humidity | -10 °C ~ + 60 °C ; 20% ~ 90% RH (please refer to load derate curve)                                    |          |
|                       | Storage temperature and humidity | -20 °C ~ + 85 °C ; 10% ~ 95% RH non condensing   |          |
|                       | Seismic resistance               | 10~ 500Hz, 2G 10min. / 1 cycle, duration 60min, each axis  |          |
| Security              | Pressure resistance              | Input output room: 1.5kVac input and ground: 1.5kVac output and ground: 0.5kvac                        |          |
|                       | insulation resistance            | Input output room: input and ground, output and ground: 100M ohms / 500VDC                             |          |
| Other                 | weight                           |  |          |
|                       | Packing                          |  |          |

