



Model No.:WA8078(6W)

INPUT CHARACTERISTICS

Input Voltage Range 90-135Vac single phase, $I_{in} < 0.3A$;
70Vac-240Vac operates normally, without damage.
Input Frequency Range 57-63Hz
Inrush Current Cold Start, 30A max. at 115Vac.
No Load Operation Internal power loss $< 0.5W$ at 240Vac.
Efficiency (normal) $< 0.3W$ at no load, Meet Energy Star Revision 2.0 Level V.

OUTPUT CHARACTERISTICS

Output Voltage	Load Range		Regulation (V)
	MIN.	MAX	
5V	0A	1.2A	4.75V ~ 5.25V

Ripple Noise ≤ 50 mVp-p with 0.1uF/33uF capacitors
at output connector terminal, full load.
Hold-up Time 20mS min @ 115Vac, full load.
Turn-on Delay 1 sec max @ 115Vac, full load.

General SPEC.

SCP Output can be shorted without damage, and auto-recovery .
Leakage Current 25uA max.
RFI/EMI FCC part 15 class B
MTBF (Calculation) 500Khrs min at 25°C .
Dimension 72x51x33.9mm

ENVIRONMENTAL SPEC.

Operating Temperature 0~55°C
Storage Temperature -20~70°C