

Specification



IDEAL POWER
IDEAL POWER SOLUTIONS

Model Name : AC 0512A

Input Voltage	115 / 230Vac [AUTO SW.]
Input Frequency	47 ~ 63Hz
Max. In-rush Current	Cold start , 20A for 115Vac , 40A for 230Vac
Input Current	1.9A Max for 115Vac 0.95A Max for 230Vac
Output Voltage	14.6Vdc \pm 0.2V (Absorption Charge) 13.7Vdc \pm 0.2V (Float Charge)
Start Point of Floating	0.5A \pm 0.2A
Max. Charging Current	5A
Ripple / Noise	150mVp-p
FAN Control	Fan on fast speed (Bulk / Absorption Charge) Fan on slow speed (Float Charge)
LED Indication	LED1 : RED LED \rightarrow POWER ON LED2 : RED LED \rightarrow CHARGING GREEN LED \rightarrow FULL CHARGE
Dimensions	7.32 inch (186 mm) Length 3.46 inch (88 mm) Width 1.87 inch (47.5 mm) Height

Ideal Power, Acorn House, Tree Beech Enterprise Park, Gunn, Barnstaple, Devon, England EX32 7NZ

Web. www.idealpower.co.uk

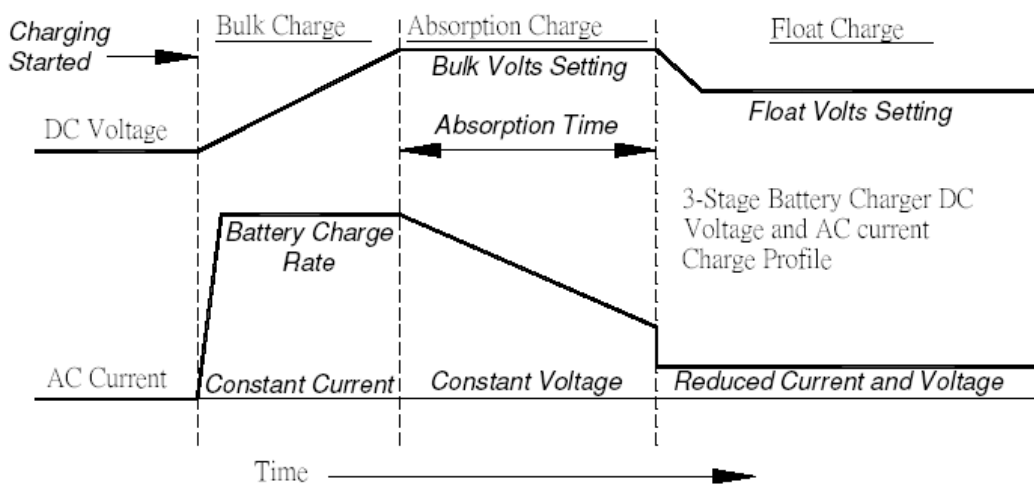
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Case Drawing

Body View





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Front Panel



Rear Panel

