

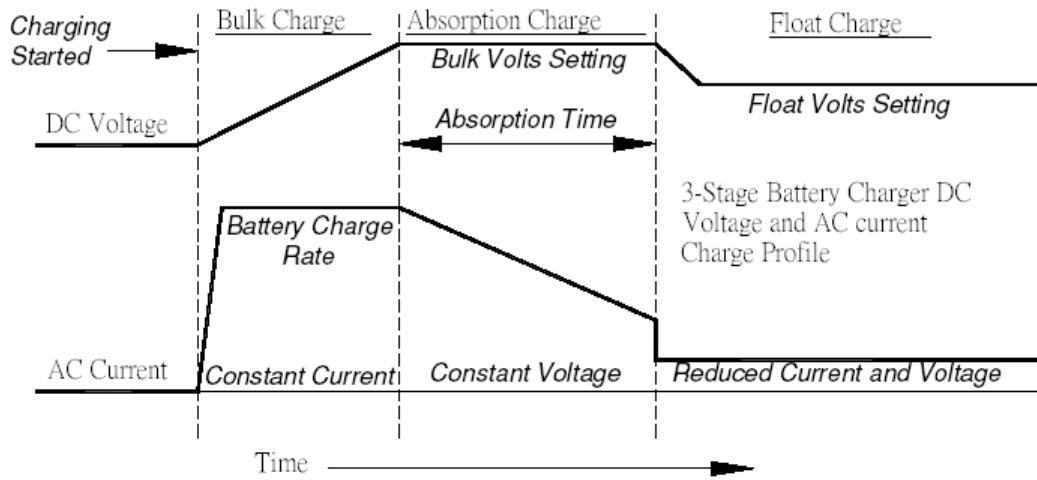
Specification



IDEAL POWER
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Model Name : AC 0812A

Input Voltage	115 / 230Vac [AUTO SW.]
Input Frequency	47 ~ 63Hz
Max. In-rush Current	Cold start , 20A for 115Vac , 40A for 230Vac
Input Current	2.9A Max for 115Vac 1.45A Max for 230Vac
Output Voltage	14.6Vdc \pm 0.2V (Absorption Charge) 13.7Vdc \pm 0.2V (Float Charge)
Start Point of Floating	1.0A \pm 0.2A
Max. Charging Current	8A
Ripple / Noise	220mVp-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
AC Power Cord	NAMA SVT 18AWG X3C



Case Drawing

Body View





Front Panel

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Rear Panel

