

Specification



IDEAL POWER
IDEAL POWER SOLUTIONS

Model Name : AC 0424A

Input Voltage	115 / 230Vac [AUTO SW.]
Input Frequency	47 ~ 63Hz
Max. In-rush Current	Cold start , 30A for 115Vac , 60A for 230Vac
Input Current	2.5A Max for 115Vac 1.25A Max for 230Vac
Output Voltage	29.2Vdc \pm 0.2V (Absorption Charge) 27.4Vdc \pm 0.2V (Float Charge)
Start Point of Floating	0.7A \pm 0.2A
Max. Charging Current	4A
Ripple / Noise	200mVp-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 X 3C

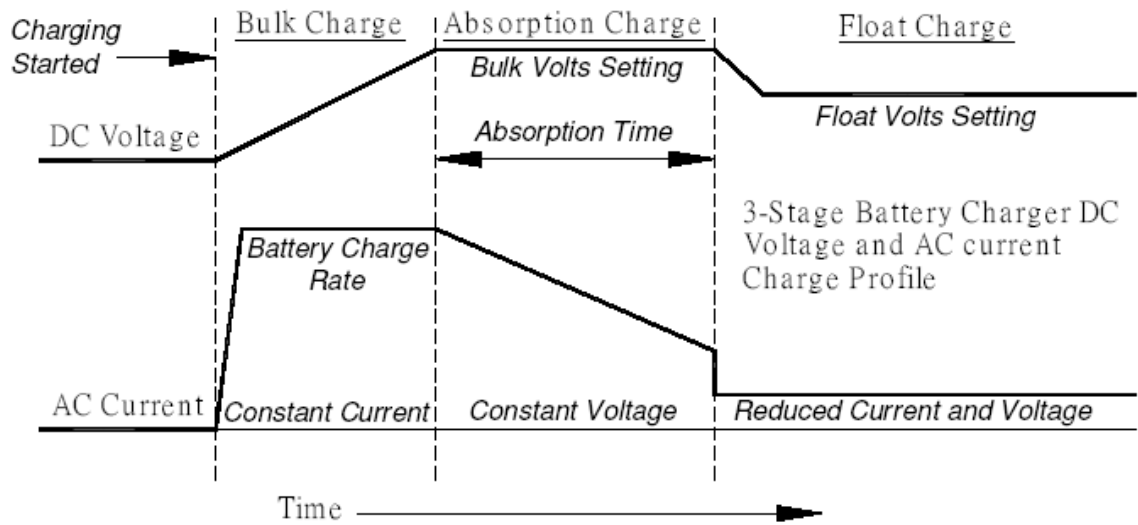
Ideal Power, Acorn House, Tree Beech Enterprise Park, Gunn, Barnstaple, Devon, England EX32 7NZ

Web. www.idealpower.co.uk

email. sales@idealpower.co.uk

Tel. +44 (0) 845 2603400

Fax. +44 (0) 845 2603401



Case Drawing

Body View





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Front Panel



Rear Panel

