

# CH1112/CH2112 (12 Vdc 10 Amp)

# CH1124/CH2124 (24 Vdc 10 Amp)

## Automatic Float Battery Charger

### Features

- Adjustable for lead acid or lead calcium batteries
- Float charge factory set for lead acid batteries, charger will supply current until battery voltage is equal to set voltage
- Reverse polarity protected
- Current limiting protection



### Specifications

	CH1112 / CH2112	CH1124 / CH2124
<b>Power Input</b>	Voltage CH1112 110 Vac +/-10% 1 phase	Voltage CH1124 110 Vac +/-10% 1 phase
	CH2112 220 Vac +/-10% 1 phase	CH2124 220 Vac +/-10% 1 phase
	Frequency 50/60 Hz	Frequency 50/60 Hz
<b>Float Charge Voltage</b>	13.8 Vdc	27.6 Vdc
<b>Output Current</b>	Max. 10 Adc	Max. 10 Adc
<b>Power Input Fuse</b>	5 Amp @ 250 Vac	5 Amp @ 250 Vac
<b>Unit Power Dissipation</b>	Max. 230 watts	Max. 340 watts
<b>Protection</b>	Reverse polarity, over-voltage, short circuit, current limiting	Reverse polarity, over-voltage, short circuit, current limiting
<b>Operating Temperature</b>	-20 to +60 °C	-20 to +60 °C
<b>Storage Temperature</b>	-20 to +40 °C	-20 to +40 °C
<b>Relative Humidity</b>	Max. 90%	Max. 90%
<b>Dimensions</b>	245.0 (L) x 158.0 (W) x 192.0 (H) mm	245.0 (L) x 158.0 (W) x 192.0 (H) mm
<b>Weight</b>	6.8 Kg +/-2%	7.2 Kg +/-2%

### Dimensions

