Product Overview

The Tegulator TE-HVI-BC-12 12 VDC battery charger is an inexpensive solution to charge your lead acid batteries with a thermoelectric generator.

Connect the input of the Battery Charger directly to any of Tegmart’s TEG Modules and start charging your batteries today. This unit can be connected in parallel with Tegmart fan controllers.

Features

The TE-HVI-BC-12 features a buck circuit that limits the voltage to 14.5 V DC. It also contains reverse polarity and short circuit protection. Use it to build your very own Thermoelectric Generator.

Typical Application

Connect the input of the TE-HVI-BC-12 to any of Tegmart’s Thermoelectric Modules. Then connect the output to any 12 V DC Lead Acid battery. This is great for any DIY Thermoelectric Generator projects.