

Product Overview

The 12 VDC fan drive boost circuit will run any of Tegmart's 12 volts fans. The unit will safely drive our fans to the max safe voltage of 13.8 V DC.

Build your own thermoelectric generator with this easy to use modular solution. Great for producing a TEG that can be used in high temperature applications like a wood stove thermoelectric power generator.



Features

The Tegulator TE-HVI-FN-12 features a boost/buck circuit that will never allow your fan to exceed 13.8 V DC. It also has reverse polarity protection, and starts running most of Tegmarts 12 V DC fans at around 2.7 V DC.

Typical Application

Connect the FanDrive Tegulator directly to the output of any of Tegmart's Thermoelectric Modules and then connect any of Tegmart's 12 V DC fans to the output.