

## TE-HVI-FN-5 Fan Drive 5V DC Fan Drive

### Product Overview

The 5 VDC fan drive boost circuit will run any of Tegmart's 5 volts fans. The unit will safely drive our fans to the max safe voltage of 5 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-5 features a boost/buck circuit that will never allow your fan to exceed 5 V DC. It also has reverse polarity protection, and starts running most of Tegmarts 5 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 5 V DC fans to the output.