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Product Description:

The TEG10W stove top TEG Generator is a small convenient lightweight generator, weighting only (4.3 lbs.) 2 Kg. The units nominal power output is 10 watts. The connector output comes with a standard 12VDC car lighter adapter as well as a USB connector rated at 5 VDC @ 500 ma for charging any standard mobile phone or rechargeable battery pack.



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Removing the base plate allows the TEG to be placed on woodstoves for indoor lighting and powering any 12VDC load.

Specifications:

PART NUMBER	TEG10W	LIMMUT.
Nominal Output power	10 watts	
Output Voltage	12VDC Car Lighter Adapter 5VDC USD Port	180 - 200 Innnnn
TEG Modules	TEG1-1268-4.3 4 pieces	
Size:mm and inches	200mm x200mmx 95mm 7.87" x 7.87" x 3.75"	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
Weight : metric Imperial	2 kgs 4.4lbs	1. Removable base plate (woodstove application) 2. Enclosure
		3.Output connector 4.Cold side sink 5. Cold side base plate 6.TEG1-1268-4.3 modules all in series 7.Hot side heatsink



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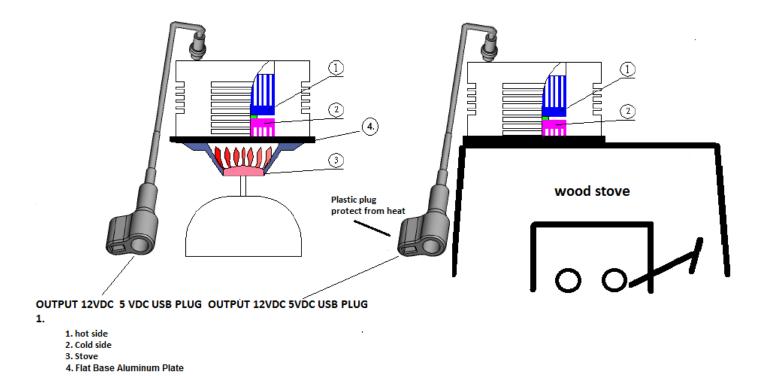


Fig 1 Fig 2

<u>Instruction:</u> Place TEG Generator on surface of either a propane stove fig.1 or woodstove fig. 2 following instructions above. Approximately in 1 minute you should see the cooling fan begin to turn. After about 3-4 minutes you should have enough power to begin powering your electronic devices depending on heat source and intensity. Woodstove surfaces need to be very hot for the unit to work at full potential.

<u>Cautions:</u> Casing of unit will become extremely hot and can burn on contact do not touch with unprotected hand.

<u>Troubleshooting:</u> Always check to make sure fan is turning. If you find that the fan does not turn remove from heat source IMMEDIATELY and check that it is working properly.

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