

Electricity Generation by Teg Plates

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Abstract: According to International Institute of Refrigeration, air conditioning and refrigeration consumes around 15% of the total worldwide electricity and also contributes to the emission of CFCs, HCFCs, CO₂ etc. Due to the use of such refrigerants it leads to much harmful effect to our environment i.e. the global warming. For air conditioning use of fuel also increases and all these are affect on the car efficiency. To overcome the problem of emission and fulfill the mismatch between the demand and supply of energy consumption the thermoelectric Air conditioning can be used. This system is not going to be noisy, a there will be no hazardous emission to the environment so the system is totally ecofriendly. By using this system we can make revolution in ev's world by this process we can increase efficiency of Ev Vehicles in Upcoming World or anywhere where the hot surface is there then we can create electricity by using this process.

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