

Solar Thermal Engine

It can convert solar heat directly into mechanical energy to generate electricity. Transmission losses from sources like wind turbines or solar thermal turbines to urban areas are huge because wind turbines are mounted on coastal areas and solar thermal turbines with steam turbine or stirling engine are huge and are mounted in remote areas, my Solar turbine can be mounted on roof-top and cut the transmission losses.

Salient Features

It is unique because it can be mounted on roof-top and solve energy problems

Major Application / End Users

Electricity for industrial and household use.