

Design of a pest insect killer device using solar energy

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Abstract: In the context of increasingly polluted environments and the necessity of controlling harmful insects, this topic focuses on designing an effective insect extermination system based on solar energy. The goal is to build an automated and environmentally friendly solution to minimize the impact of insects on human health and agriculture. The research method includes both theoretical study of insect extermination techniques and experimental implementation of a system based on solar energy. The expected results from this topic will significantly contribute to reducing the harm caused by insects and creating a sustainable solution for environmental issues.

Keywords: Insect extermination, solar energy, automatic equipment, environmentally friendly technology