

Design of a misting system for humidity generation in a sprout growing house.

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Abstract: In the context of needing to increase farming efficiency in home sprout cultivation, the project focuses on designing and implementing a misting system to create humidity. The main objective is to improve the growing environment for plants and reduce water costs. The research method combines theory with experimentation to evaluate the system's effectiveness. The project is expected to make a significant contribution to optimizing sprout cultivation techniques.

Keywords: Misting, humidification, sprout house, cultivation techniques, cost reduction