

Design of electrical equipment system for a 7-story hotel elevator

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Abstract: This topic aims to research and design the electrical system for an elevator in a 7-story hotel, meeting requirements for safety, efficiency, and energy savings. Through the process of practical analysis, it proposes suitable technical solutions while evaluating the impact of these measures on operational performance and investment costs. The expected result is to build a highly competitive electric elevator system in the current hotel sector.

Keywords: Elevator, elevator electricity, 7-story hotel, system design, energy saving