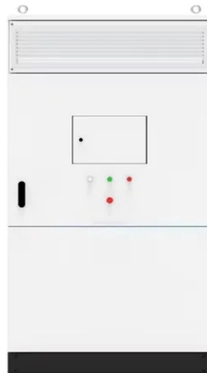


Methods for moving the main distribution box



Article Overview

Relocating a main distribution box is a complex task that must be performed by a certified electrician to ensure safety, code compliance, and proper functionality.

Key Considerations Before Moving

Moving a distribution box, also known as a breaker box or consumer unit, is not a simple DIY project. It involves disconnecting high-voltage service lines, rerouting circuits, and ensuring compliance with local electrical codes . Before starting, you should:

- Check local codes and permits: Most regions require a permit and inspection for panel relocation .
- Assess the new location: Choose a spot that is dry, accessible, and provides adequate working space—at least 36 inches in front, 30 inches wide, and 6.5 feet of headroom . Avoid areas prone to moisture, heat, or physical damage.
- Plan for future needs: Consider space for additional circuits, solar panels, or electric vehicle chargers .

Steps Involved in Relocation

- Inspection and Mapping: A certified electrician will map the existing wiring, main fuse, earth rod, and connections .
- Power Shutdown and Safety Checks: The main switch is turned off, and absence of voltage is verified using a two-pole voltage tester

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