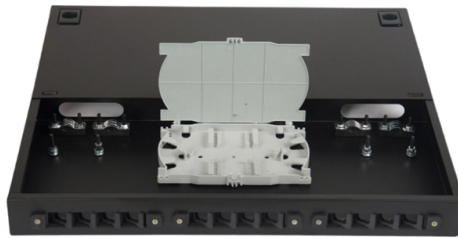


Can outdoor electrical distribution boxes be moved



Article Overview

Yes, outdoor electrical distribution boxes can be moved, but the process is complex, requires strict adherence to electrical codes, and must be performed by a licensed electrician.

Feasibility and Considerations

Relocating an outdoor electrical distribution box, such as a breaker panel or consumer unit, is possible but involves significant planning and technical work. The move is typically driven by home renovations, safety concerns, code compliance, or improving accessibility . Key considerations include:

- **Code Compliance:** Panels must remain accessible, with clear working space (minimum 36 inches deep, 30 inches wide, and 6.5 feet headroom) and cannot be placed in bathrooms, closets, or other hazardous areas .
- **Wiring Limitations:** Existing branch circuit wires and main service feeders may be too short for the new location. Extending these wires often requires accessible junction boxes and may trigger modern code requirements, such as Arc-Fault Circuit Interrupter (AFCI) protection .
- **Consumer Unit Upgrades:** Older plastic consumer units may need to be replaced when moved, as wiring regulations often prohibit simply extending old units without upgrading .

Safety and Professional Requirements...

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