## MNE125LR-120S Breaker Box

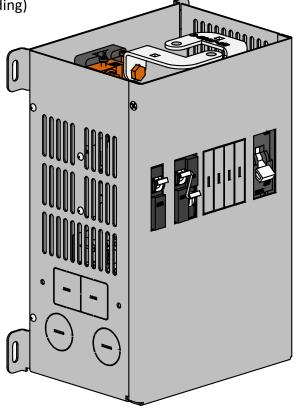
The MNE125LR-120S is a fully integrated, pre-wired solution engineered for a quick, single-person installation, significantly reducing setup time and costs when installing the MNLR4548RE inverter/charger. Designed for efficiency, it consolidates essential AC and DC disconnects, wire connection points, and protective components within a compact, self-contained enclosure. This streamlined approach optimizes performance and simplifies the installation of renewable energy systems.

## **Product Features**

- Durable aluminum construction with a powder-coated finish for longevity
- Inverter AC input overcurrent protection breakers for enhanced safety
- Pre-wired AC bypass switch and DC disconnect breaker for easy servicing
- Supports up to four ½" (12.7mm) DIN rail-mounted breakers for AC/DC loads or PV protection
- Front-mounted AC and DC breakers for simplified operation
- Screw-type compression terminal busbars—no lugs needed
- 200-amp DC shunt for seamless battery monitoring integration
- Front-mounted AC and DC terminals for easy field wiring
- Fully compatible with MidNite's Little Rosie Inverter/Charger Series
- UL/CSA certified enclosure for indoor use (Pending)
- Lightweight: 6 lbs.
- Built in Arlington, WA USA







MNE125LR-120S