

EmiratesGreen

الامارات الخضراء لتجارته المعدات الكهربائية والميكانيكية
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OBE-3-FT

Outdoor Battery Enclosure, 48V Configurations



- Up to 600Ah or 28.8kWh of storage
- NEMA 3R rating
- Breaker disconnects (each string + master disconnect)
- For use with PV inverters rated up to 8kW
- No assembly required—ships pre-assembled
- Access restricting, padlockable, locks are standard

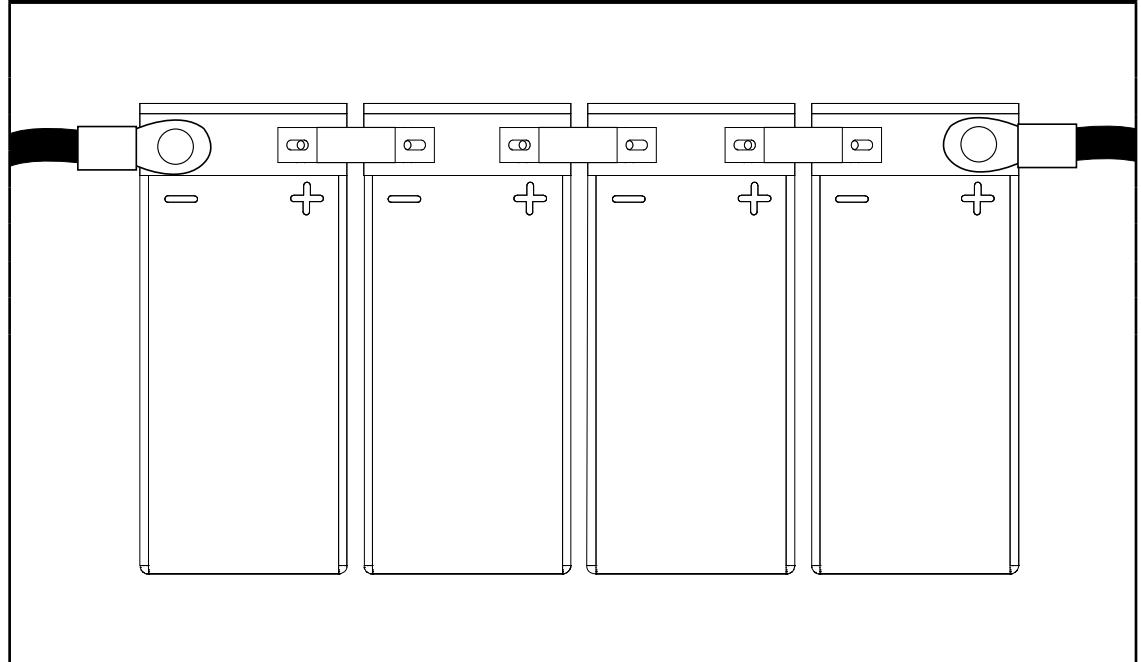
OutBack Power's Outdoor Battery Enclosure for front terminal batteries (OBE-3-FT) is engineered to provide end users and installers with a professional, factory pre-wired, rugged, easy-to-install NEMA 3R rated solution for "outside-the-home" energy storage.

The OBE-3-FT series is designed for seamless integration with OutBack's EnergyCell Front Terminal batteries, capable of holding up to 12 EnergyCell 170RE or 200GH batteries (three strings, four batteries per string). The OBE-3-FT series features welded, all aluminum construction and powder coated finish for strength and durability. Removable, lockable doors keep batteries and wiring secure and protected. A mesh screen allows for ventilation of the enclosure, helping to keep batteries cool. An externally mounted breaker disconnect panel offers easy access to breakers. The OBE-3-FT series ships pre-assembled, eliminating the need for time consuming on-site assembly.



Model:	OBE-3-FT
Dimensions H x W x D (in/mm)	51 x 30 x 34.6/1295 x 762 x 879
Weight w/out Batteries (lb/kg)	308 / 140
Material	Exterior powder-coated aluminum
Vent Screen	Mesh fabric to minimize snow and dust ingress
Door and Lid Seal	Poron gasketing
Color	Almond
Door	Removable/lockable
Manufacturing Part Number	OBE-3-48-002-FT
Included Components	Enclosure, battery cable kit, user's manual, wiring diagram

Battery Wiring: Diagram shows single tray only



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