

# Multiclustert Box for SUNNY ISLAND 4548-US and 6048-US



MCB-12U



IMAGE FOR ILLUSTRATIVE PURPOSES ONLY

## Flexible

- Integrated AC distribution for Sunny Island, generator and PV systems
- Can accommodate various generator, PV and load sizes
- For systems up to 100 kW

## Simple

- Load shedding, Sunny Island and generator contactors and circuit breakers
- Circuit breaker for PV system

## Enhanced Safety

- Reverse current monitoring
- Simple emergency operation of the generator

## Sturdy

- Robust NEMA 12 enclosure rating protects against weather and windblown dust

## Multiclustert Box for SUNNY ISLAND 4548-US and 6048-US

Simple design of large off-grid systems



The Multiclustert Box for the Sunny Island 4548-US and 6048-US is the ideal solution for the easy installation of off-grid systems up to 100 kW. Two to four three-phase clusters, each with three Sunny Islands, can be connected in parallel. The Multiclustert Box is pre-wired for operation and equipped with a main connection for PV or wind energy systems. The communication cables necessary for installation are also included.

