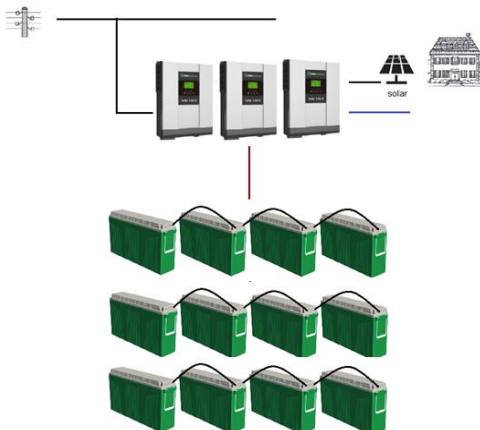
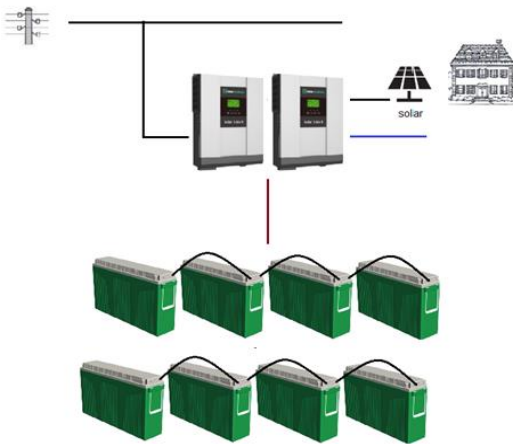
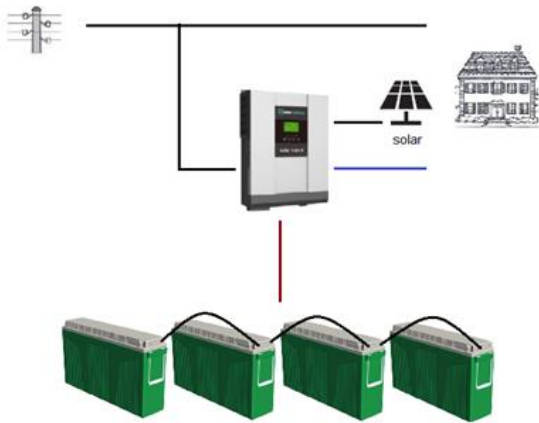




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PB.UPS Off-Grid systems



PB.UPS.5.5.48

Battery-storage / offgrid system 5kVA - 5kWh

Included: cables and fuses

not included: solarpanels

OPTIONS MFW-WIFI
 LSC-LRCF12-170-48V-1S
 LRCF12-170-48V-1S
 CAB35-SET

PB.UPS.10.10.48

Battery-storage / offgrid system 10kVA - 10kWh

Included: cables and fuses

not included: solarpanels

OPTIONS MFW-WIFI
 LSC-LRCF12-170-48V-2S
 LRCF12-170-48V-1S
 CAB70-SET

PB.UPS.15.15.48

Battery-storage / offgrid system* 15kVA - 15kWh

Included: cables and fuses

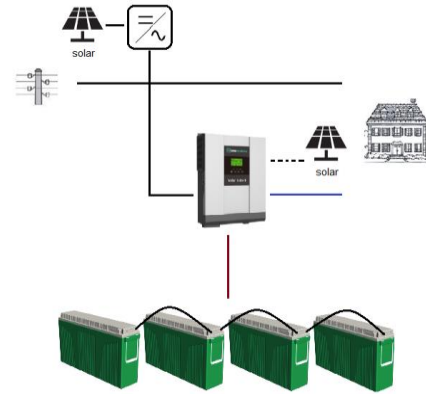
not included: solarpanels

OPTIONS MFW-WIFI
 LSC-LRCF12-170-48V-3S
 LRCF12-170-48V-1S
 CAB70-SET

* also threephase configuration possible.

SYSTEM HIGHLIGHTS

- * Pure sine wave solar inverter
- * Output power factor 1
- * High PV input voltage range
- * Built-in 80A MPPT solar charger
- * Battery equalization function to optimize performance and extend life-cycle
- * WIFI / GPRS remote monitoring (optional)
- * Parallel configuration for 1- or 3-Phase
- * Built-in anti-dusk kit for harsh environment

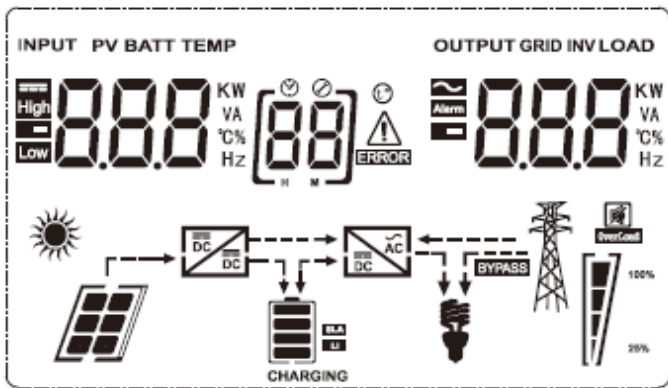


Compatible with other solarsystems



BATTERY HIGHLIGHTS

- * Our batteries, are Reinforced Carbon AGM Valve-regulated Lead-Acid batteries that have been optimized for renewable energy applications.
 - * With a lifespan of >12 years
 - * Enhanced over charge and over discharge endurance for PSoc
 - * Modular design and horizontal installation for easy maintenance
 - * Unique anti-explosion one-way vent valve
 - * Design to minimize water loss and increase safety
 - * Thick plates with a special pasting formula ensure long service life
- ABS case UL94-HB is used for increased container strenght



solar



mains power



generator

OPTIONS

MFW-WIFI	Wifi module for PB.UPS.5.5.45 , PB.UPS.10.10.48 and PB.UPS.15.15.48
LSC-LRCF12-170-48V-1S	Cabinet for 1 string LRCF12-170-48V-1S
LSC-LRCF12-170-48V-2S	Cabinet for 2 strings LRCF12-170-48V-1S
LSC-LRCF12-170-48V-3S	Cabinet for 3 strings LRCF12-170-48V-1S
LRCF12-170-48V-1S	Battery string: 5kWh - 48Vdc
CAB35-SET	1meter cable + cablesheoes 35mm ² red / same in black
CAB70-SET	1meter cable + cablesheoes 70mm ² red / same in black

PowerBoost Your system

