

Energy Comfort Kits

Solar Side

390956, 390957, 390958 • 05/2015

The Solar Side kits reflect the present state of the art in storage technology. The kits combine longlife products and Plug & Play installation. The lithium battery system with its built in solar battery charger, battery monitoring system and load output control takes care for the battery in ideal way. The advanced LCD Diplay with integrated backlight shows all system information even

when its dark outside. The useful battery state of charge with remaining operation time calculation can help the user to manage his energy consumption. The USB outlet allows many 5 V USB devices to be recharged or operated. Any 12 V load can be operated by the system (within power limits). Apart from three 12 V connectors, there is also one USB jack available for the

charging of mobile phones, MP3 players, digital cameras and even tablet computers. The kits are equipped with different high efficient LED lighting units. The solar panels power is optimized for recharging the lithium battery. For faster recharging it is possible to add more solar power to the system. For more energy demand, several kits can be combined.



Pcs.	Article
Solar Side One	
1	Solar module 10 W 12 VDC poly
1	Lithium-Battery Solar Side Four LiFePO ₄ 4 Ah LCD 3 x 12 V load outlet 1 x USB IP63
2	LED-Lamps Sunflower 180 lm
1	Extension wire 5 m
1	USB mobile phone adapter set
1	Single package

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Pcs.	Article
Solar Side Two	
2	Solar modules 10 W 12 VDC poly
1	Lithium-Battery Solar Side Four LiFePO ₄ 4 Ah LCD 3 x 12 V load outlet 1 x USB IP63
1	LED Lighting Unit Super Illu 270 lm
1	LED Lamp Sunflower 270 lm
1	Illu plug cable 5 m
1	Extension wire 5 m
1	USB mobile phone adapter set
1	Single package

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Pcs.	Article
Solar Side Three	
2	Solar modules 10 W 12 VDC poly
1	Lithium-Battery Solar Side Seven LiFePO ₄ 7 Ah LCD 3 x 12 V load outlet 1 x USB IP63
1	LED Lighting Unit Super Illu 270 lm
1	LED Lighting Unit Super Illu 450 lm
1	LED Lamp Sunflower 270 lm
2	Illu plug cable 5 m
2	Extension wire 5 m
1	USB mobile phone adapter set
1	Single package

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