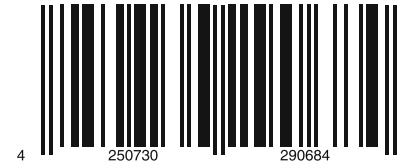


Energy Generation Kit Solar Rise Eight



600281 • 5/2015

With this Off-Grid solar kit you can enjoy all the comfort of reliable power supply for AC appliances for home uses or for professional work. The expandable kit includes high quality crystalline solar panels, long-live batteries, solar charge controller with MPP Tracking, pure sine wave inverter and all other components for safe installation. You'll be able to energize an efficient refrigerator, cordless phone system, laptop, lights, television, fans, and plenty of tools and machines. For the bigger power demands an additional diesel generator can be easily connected.

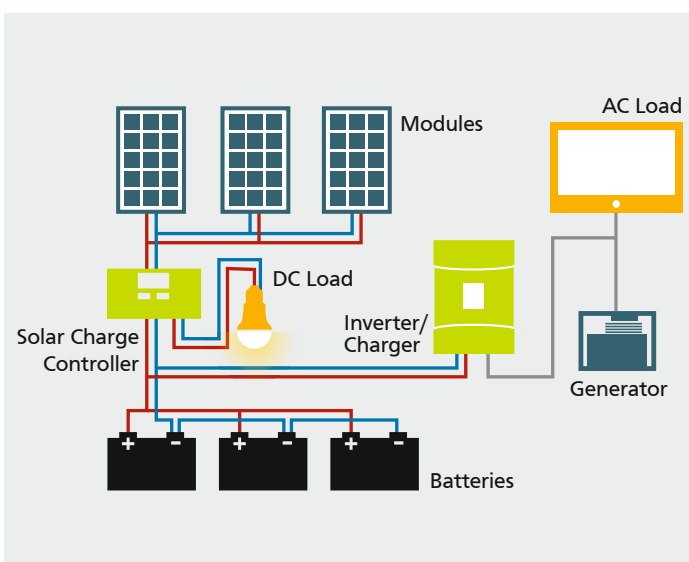


**2 kW
Solar
panels**

The photo may not correspond to the standard delivery package

Kit available without battery:
Solar Rise X Eight · Art.No. 600284
Please contact our Phaesun Sales Team.

Irradiation Group	Irradiance [kWh/m ² ,day]	Daily energy prod. [kWh]	Requested capacity [Ah@48 V]	Autonomy days
IG1	6	7,70	600	3
IG2	5	6,47	506	4
IG3	4	5,14	401	5
IG4	3	3,86	301	6



Amount	Components
8	Solar modules 250 W
24	Batteries 490 Ah
1	Solar connection box
1	Solar charge controller MPPT
1	Inverter/Charger 2200 W
1	Battery rack
1	Battery switch 125 A
4	PV connectors
-	Installation cable
-	Installation material

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