

Off-grid solar ankara

Off Grid Sistemlerde g?n boyunca g?ne? ???nlar?ndan ?retilen enerji hem ihtiya?n?z? kar??lar hem de ak?lerde depolan?r. Ak?lerde depolanan g??, geceleri ve g?ne? panellerinin gerekti?i kadar elektrik ?retemedi?i kapal? havalarda kullan?l?r.

Off Grid g?ne? enerji sistemleri, temel fotovoltaiik prensipte ?al??r, g?ne? ???nlar? g?ne? paneline geldi?inde, do?ru ak?m (DC) ?eklinde enerji ?retir.?retilen DC enerjisi, ?arj ak??n? d?zenleyen ve ak?ye d?zenlenmi? g?c? sa?layan ?arj kontrol cihaz?na beslenir. Gece veya g?ne?li olmayan g?nlerde g?? sa?lamak i?in ak?ler ?nemli bir rol oynar.

G?ne? panelinin verimli ?al??t??? ve y?k? kar??lamaya ve ak?y? ?arj etmeye yetecek kadar g?? ?retti?i g?ne?li bir g?nde, fazla enerji ak?lerde depolan?r ve gerekti?inde geri al?n?r.Bir g?ne? panelinden veya pilden gelen DC enerjisi, bir inverter yard?m?yla alternatif ak?m (AC) enerjisine d?n??t?r?l?r.

Off Grid g?ne? enerjisi sistemi, ?ebekeden ba??ms?z sistem oldu?undan ?al??traca??n?z aletlerin elektrik ihtiya?na uyacak ?ekilde tasarlanmal?d?r.

Elseroof, Off Grid sisteminizi tamamen evinizin veya kullan?m?n?za ?zel ihtiya?lar?na g?re ve en sert hava ko?ullar?nda bile ?al??acak ?ekilde tasarlay?yoruz.

Off Grid sistemde g?ne? panelinden veya ak?den ?retilen DC g?c? invertere verilir. ?nverter kendi y?n?ndeki ani de?i?ime kar?? kondansat?r ve ind?kt?r devresinden olu?ur ve ak?m y?kselmeye ve d??meye ba?layarak sin?zoidal dalga formu olu?turur. ?retilen dalga bi?imi ya saf ya da de?i?tirilm? bir dalga bi?imidir.

It is a device that converts the light coming from the sun directly into electric current. Solar panels do not have the ability to store the electricity they produce, so the energy produced must be stored in batteries.

The battery is charged with direct current through the solar panel. It is a device that takes it from the batteries and converts it into alternating current. Off grid inverters are generally divided into two according to their wave output:

An accumulator is a device that stores electrical energy chemically and converts the stored energy back into electrical energy when desired by connecting a receiver to its circuit. The most important factor that determines the efficiency and life of the battery is the number of cycles. The number of cycles is the feature that determines how many times the battery will be discharged and charged.

2 Determining the power and number of solar panels, taking into account the sunshine duration and solar radiation value of the place where the system will be installed.



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