

A-Core Container

N-type Bifacial Cell Double Glass Module



Overview

Who makes 182 N type bifacial double glass module series?

182 N type Bifacial Double Glass Module Series offered by China manufacturer ZNSHINE PV-TECH Co.,Ltd. Buy 182 N type Bifacial Double Glass Module Series directly with low price and high quality.

How are bifacial solar cells encapsulated?

Bifacial solar cells can be encapsulated in modules with either a glass/glass or a glass/ transparent backsheet structure.

How long does a glass-glass bifacial module last?

Besides glass-glass bifacial modules could provide a minimum of 30 years thanks to the better resistance to corrosion, abrasion, extreme weather, shock, and vibration that ensures N-type module safety during production, transport, installation and long-term power generation and prevents new invisible cell cracking.

Which bifacial factor is better n-type Topcon solar cells?

The reflectance and transmittance of n-type modules with glass/glass structures can maximize the higher bifacial Factor advantage of n-type TOPCon cell, providing approximately 10W more, as compared with glass/transparent backsheet modules using the same n-type TOPCon bifacial solar cells.

Why are n-type bifacial modules so popular?

Interest in N-type bifacial modules has rapidly increased due to their ability to generate more power than conventional P-type bifacial thanks to their higher bifacial factor, lower degradation, lower temperature coefficient in addition more energy density and power class.

What are the advantages of a natural symmetrical bifacial structure?

to ensure higher cell efficiency and higher module power. Natural symmetrical bifacial structure bringing more energy yield from the backside. Integrated coating frames ensuring modules passing the IEC salt-mist test level 8. Lower BOS cost, lower LCOE. Higher power generation under working conditions, thanks to passivating contact cell technology.

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