



SolarTech Power Solutions

N-type double-glass bifacial modules and p-type monocrystalline modules for power generation



Overview

Which bifacial double glass module produces more energy?

The bifacial double glass module produces more energy. Our N-type models have superior bifaciality. This means that the rear side of the module can produce up to 85% of the energy generated by the front side. Thus, the panel generates more energy overall. Lower degradation means a higher return on investment.

What are bifacial HJT solar modules?

The highly efficient heterojunction technology, in combination with the glass-glass architecture, facilitate a new generation of high class solar modules. Due to a very low power-loss of the cell and its symmetrical structure, the bifacial HJT solar modules offer a significant additional yield.

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.

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.

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