

Classic silicon module technology - high nominal output

Our crystalline silicon solar modules are suited for roof mounted installations, where space is limited. The module series are available with maximum nominal power of 175 Wp. The solar cells are manufactured with high-precision in a full-automated assembly line. Compared to previous series the new, innovative cell surface supplies higher energy yields. Our silicon solar modules are manufactured by Sharp and apply to permanently electrical and mechanical quality conformance tests.

Product features:

- High-performance photovoltaic modules made of monocrystalline (126 mm)² silicon solar cells with module efficiencies of up to 13.5%.
- Bypass diodes which minimise the loss in output when shading occurs.
- Textured cell surface for particularly high electricity yields.
- Use of tempered white glass, EVA plastic, and weather protection film, as well as an anodised aluminium frame with drainage holes for long-term use.
- Output: connection cable with waterproof plug connector.

At the right information box you will find further technical informations and details on manufacturers guarantees.

Quick and easy installation: Installation is made easy through the aluminum frame and the pre-assembled cabling with high-quality MC connectors. The rugged overall construction of the solar module makes it highly resistant against extreme wind and snow loads.