

Suntech monocrystalline photovoltaic panel specifications and models



Overview

This series includes two types of solar cell size: 182*182 mm (C Type) and rectangular 182*210 mm (H Type). With the high efficiency of over 25%, configurations of 48/54/66/72 cells cater to diverse needs, covering residential, commercial, and utility requirements.

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MONOCRYSTALLINE DOUBLE SIDED SOLAR MODULE

Trust Suntech to Deliver Reliable Performance Over Time World-class manufacturer of crystalline silicon photovoltaic modules Unrivaled manufacturing capacity and world-class technology Rigorous quality

[Suntech Monocrystalline High Conversion Solar Panel 540W-560W](#)

Selected auxiliary materials, such as a highly reflective grid film backplane, improve light utilization, and the module conversion efficiency can reach 21.5%.



Monocrystalline PV panel

Ultra V Pro, as Suntech's new upgraded series, uses N-type TOPCon high efficiency technology instead of PERC technology. This series includes two types of solar cell size: 182*182 mm (C Type) and

SUNTECH 175 WATT STP175S

175 Watt Mono-crystalline Solar Panel STP170S - 24/Ad FEATURES AND BENEFITS High conversion efficiency based on leading innovative photovoltaic technologies High reliability with guaranteed +-3%



STP175S



SunTech STP 170 Solar Panels (170 Watt)

SunTech Power STP170S-24Ab-1 24 Volt 170 Watt PV Module Sold as quantities of eight or more only Specifications Cell: Monocrystalline silicon solar cells 125 x 125mm No. of cells and connections: 72

180 Watt Maximum Power SOLAR PANEL
Features High conversion efficiency based on leading innovative photovoltaic technologies
High reliability with guaranteed +/-3% power output tolerance,



580-600W

All specifications are in accordance with standard EN 50380. Color differences of the modules relative to the figures as well as discolorations of/in the modules which do not impair their proper functioning are

[Suntech STP190-18Ub , PDF , Solar Panel , Photovoltaic System](#)

Suntech was named Frost and Sullivan's 2008 Solar Energy Development Company of the year



Suntech solar panels for sale - A1 SolarStore

All the panels use 108 half-cut N-type monocrystalline silicon cells which make up a slightly smaller than average dimensions of 1722mm x 1134mm for the solar panel. Their panels are physically tougher

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