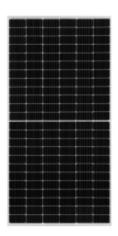
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## JA Solar JAM72S30-535MR SF

Product code: PV.jasolar.sf.535



Manufacturer	JASOLAR
Width	1134
Height	2279
Depth	35
Weight	28.6
Warranty	12
Power	535
Efficiency warranty	25
Country of origin	China
CN code number	85414300
Frame color	silver
Type of support	monofacial
Technologies	PERC
Quantity per pallet	31
Quantity per container	620

The monocrystalline photovoltaic panel JAM72S30-535/MR from JA Solar stands out with exceptionally high efficiency and durability, based on the technology of half-cut cells. The construction using half-cut cells results in lower internal resistance and reduces power losses by 1/4 compared to panels with full cells. Additionally, panels manufactured with this technology generate higher output power and effectively operate on a daily basis due to a lower temperature coefficient of power and reduced shading impact on energy production. The panel has an elegant appearance with a silver frame.

## **Product variants**

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Index	Price
	Product prices
	only visible after
JA Solar JAM72S30-535MR SF	login. If you do
PV.jasolar.sf.535	not have an
	account, please
	register.

## **Product description**

The monocrystalline photovoltaic panel JAM72S30-535/MR from JA Solar stands out with exceptionally high efficiency and durability, based on the technology of half-cut cells. The construction using half-cut cells results in lower internal resistance and reduces power losses by 1/4 compared to panels with full cells. Additionally, panels manufactured with

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this technology generate higher output power and effectively operate on a daily basis due to a lower temperature coefficient of power and reduced shading impact on energy production. The panel has an elegant appearance with a silver frame.

The main advantages of the JA Solar JAM72S30-535/MR photovoltaic module include:

High efficiency and durability.

Application of innovative half-cut cell technology.

Lower LCOE coefficient.

Significantly lower power losses compared to panels with classical construction. Effectiveness in everyday use due to a lower temperature coefficient of power.

Minimized shading impact on energy production efficiency.

Technical specifications:

Dimensions: Length: 2279+2 mm, Width: 1134+2 mm, Thickness: 35+1 mm

Weight: 28.6 kg

Cell technology: Monocrystalline Number of cells: 144 (6x24) Connector type: EVO2

Product warranty (years): 12

Performance guarantee (years): 25

Cable length: 1300mm (+) / 1300mm (-)

Maximum power (Pmax): 535Wp

Maximum power voltage (Vmp): 41.47V Maximum power current (Imp): 12.90A Open circuit voltage (Voc): 49.45V Short circuit current (Isc): 13.79A

Maximum system voltage: 1000V/1500V DC

Maximum series fuse rating: 25A

Frame color: silver

Max. static load (front): 5400 Pa Max. static load (back): 2400 Pa

JA Solar is a global manufacturer of photovoltaic modules based in China, founded in 2005. The company offers innovative solutions based on various technologies, including monocrystalline, polycrystalline, and bifacial. With production facilities worldwide, JA Solar serves customers globally. The company is committed to sustainable and green development, and its products meet the highest international quality standards. JA Solar is also a leader in bifacial modules, increasing the efficiency of solar energy conversion. With comprehensive customer support, technical assistance, and a commitment to sustainable development, JA Solar plays a key role in the renewable energy market's development.

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