

ROOF SOLAR SOLUTIONS

ENERGY EXPERT, JOSEFŮV DŮL U MLADÉ BOLESLAVI, CZECHIA

ARZIA SOLAR



INSTALLED CAPACITY: **927** kWp

ANNUAL PRODUCTION: **778** MWh

CO₂ SAVINGS: **297** Ton /



PV installed capacity	926.55 kWp
Number of panels	3,870 pcs
Type of panel	Renesola JC235S-24/Bb Renesola JC240S-24/Bb
Number of inverters	87 pcs
Type of inverter	SMA Sunny Mini Central 7000, 10000 a 11000TL
Solar panels warranty	12 years
Energy efficiency guarantee	25 years

The photovoltaic power station with an output of less than 1 MWp, which is built on the roofs of the Josefův Důl industrial park close to Mladá Boleslav. The power station is one of the most technically complex projects in the Czech republic, as it is a combination of 16 roofs of different surface quality, inclination, orientation and size, where the output is brought to one point. The whole project was realized within two months and the power station supplies the whole park with electricity. The photovoltaic power station monitors all production parameters, including all meteorological data, has a complete overview of the output and efficiency of the system. Thanks to the operation of the photovoltaic power station, it offers its tenants a cheap rate of electricity.



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