



Pool Dom paraplegikov in Pacug



SOLPOOL S01

The decision to build a solar system results from the desire to reduce pressure on the environment in first place, following with potential energy cost saving. The solar system consists of two solar fields with a total area of 72 m². The system is used for preheating of swimming pool water and tap water heating. The tap water is heated and stored in heat storage with integrated tube heat exchanger and the pool water is heated with two plate heat exchangers.

Owner and operator
Dom paraplegikov d.o.o.
www.domparaplegikov.si

Pool address
Pacug 10
6320 Portorož

Swimming Pool and Solar System

Year of installation	2006
Flat absorber surface area	72 m ²
Absorber type	Flat plate
Auxiliary heating system	660 kW LPG
Investment costs	440 EUR/m ²



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SOLPOOL – Solar energy use in outdoor swimming pools.
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Intelligent Energy Europe

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