

Title: Detailed parameters of Sarajevo solar air conditioning

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Air conditioning involves controlling humidity, temperature, and air quality within a defined space. It primarily utilizes the conventional vapor compression technique, powered by ...

Despite these challenges, Sarajevo also holds great potential for green energy. Its geographic position gives it good solar exposure, and there's growing public interest in energy ...

In simple terms, solar ACs use solar panels to power the air conditioning system. Solar panels collect energy from the sun. They convert this energy into power. That power ...

Solar energy is a crucial renewable resource for mitigating air pollution and improving energy sustainability. This study aims to assess the solar potential of Sarajevo's ...

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The exergy analysis was carried out on a solar AC system with a rotating desiccant wheel used in comfort conditioning, based on humid air parameters obtained in the simulation process using ...

After processing the air quality in the Sarajevo Canton, the analysis for renewable electricity needs of households in Sarajevo Canton that use unclean fuels are presented.

Solar air conditioning is defined as a heat-driven cooling technology that utilizes solar thermal collectors to reduce the energy burden of traditional air conditioning systems, contributing to ...

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