

# **Sierra Leone hewalex solar collectors**





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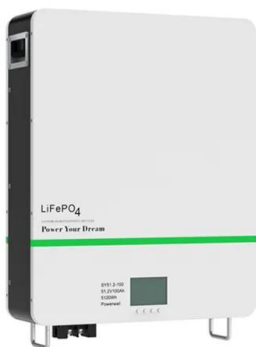


### Hewalex

Solar energy is the fuel that powers our appliances and source of our technological development from the very beginning. Solar energy enables solar collectors to deliver cheap and clean heat, and photovoltaic modules to ...

### Solar collectors

In 30 years of our history, we delivered solar thermal collectors to over 150 000 buildings and objects in Poland and abroad. Over 150.000 solar thermal installations are successfully operating in small buildings, such as single family homes, as well as in big apartment houses, hotels, office buildings, medical institutions and industrial



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produce electricity. Heat pumps operate using the heat which surrounds us everywhere we are.



### Hewalex KS2000 TLP Solar Collector

Flat plate solar collector KS2000 TLP is an uncompromised solution in terms of construction and parameters among flat plate collectors. The absorber is made entirely of copper (Cu-Cu) and welded with ultrasonic welding.

### Products And Equipment From Hewalex

The KSR10 evacuated tube solar collectors (commonly referred to as vacuum solar collectors or tube solar collectors) are among the most efficient solar collectors in the market. The use of single-wall evacuated tubes, which are additionally covered with an anti-reflection coat, ensures high optical efficiency on the level of 85% in relation to



### Solar Collector Factsheet Hewalex KS 3200F TLP ACR H

Number of collectors Solar yield\*\* Domestic hot water: Fss\* = 60% Tank 450 l, collector inclination 45°, Daily energy demand 10 kWh (4-6 persons) Energy demand of the reference system 4200 kWh/year 5.05 m2 1.7 collectors 504 kWh/m2 Water pre-heating: Fss\* = 25% 2 Tanks: 1500 l & 2500 l, collector inclination 30°,





## Hewalex

Our collectors distinguish: high quality proved by international certificates, high absorption of solar radiation, low heat emission, long-term living - 10 years warranty for flat plate collectors and 5 years warranty for vaccum tube collectors, attractive price. The field of the company's business states our mission:



## Solar technology

SPECIAL FEATURES OF HEWALEX SOLAR COLLECTORS Advantageous purchase prices and high heat yields - a positive economic effect Hewalex offers proven technical solutions characterized by very good "price/performance" indicators.

## Solar collector F TLP ACR

The glass used in production of flat plate solar collector F TLP AC is characterized by high permeability to solar radiation. Additional, double sided anti-reflective coating is applied to the glass. It transmits 96,7% of solar radiation which classifies it as highest, X1 category among anti-reflective glass.



## Contact Us

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