

## European Solar and Energy Storage Solutions

# Hewalex solar collectors Philippines



## Overview

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Are there catalogs for the hewalex solar collectors ks2600f TLP ACR?

No catalogs are available for this product. Find out all of the information about the HEWALEX Solar Collectors product: flat thermal solar collector KS2600F TLP ACR. Contact a supplier or the parent company directly to get a quote or to find out a price or your closest point of sale.

Does hewalex offer a warranty on solar thermal collectors?

PVD coating`s characteristics are high absorption of solar radiation (95%) and minimum heat emission (5%) Since the 1990s, Hewalex has been granting its Customers the longest warranties on the market for solar thermal collectors. The standard warranty for F TLP ACR collector is 10 years.

What is the life cycle of hewalex solar collectors?

The quality tests performed on collectors are based on a 20-year minimum life cycle. Hewalex solar collectors have been sold in Poland and abroad for more than 20 years. KS2000 TLP solar collectors can be used both in small installations and in large systems in public and industrial buildings and the like.

Who is hewalex?

Collector`s constructional solutions as well as production technologies are based on 30 years of experience – the longest on Polish market. In 2007 Hewalex was the first in Poland to introduce ultrasonic welding, which provides highest precision and quality of copper absorbers.

What is a hewalex absorber?

In 2007 Hewalex was the first in Poland to introduce ultrasonic welding, which provides highest precision and quality of copper absorbers. Connection of absorber sheet with piping at a molecular level with no other additional binder is characterized by maximum mechanical strength and highest coefficient of

heat transmission.

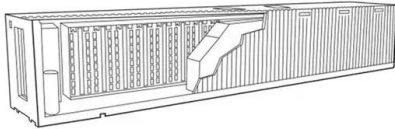
Are solar collectors environmentally friendly?

No pollution emissions and zero labor costs make solar collectors the most efficient and environmentally friendly source of heat. They directly reduce the costs of heating domestic water, swimming pool water or heating the building.

## Hewalex solar collectors Philippines

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### Hewalex KSR10 Solar Collector



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 ...

### 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 ...



### Zespo? pompowy ZP2-12 ECO

Zespo?y pompowe ZP2-12 ECO powstaj? na bazie d?ugoletniego do?wiadczenia i wsp?pracy z fachowcami bran?y techniki solarnej. S? wytwarzane w zak?adzie produkcyjnym w Czechowicach-Dziedzicach. Grupy pompowe Hewalex podlega?y testom w laboratorium WILO Intec we Francji.

### Flat thermal solar collector

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

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## Zespół pompowy ALEX HX10 MS

Fabryczne połączenie dobrze znanego zespołu pompowego ALEX HX10 ze sterownikiem MiniSOL znacząco usprawnia prace montażowe i przyspiesza uruchomienie. Zespół pompowy ALEX HX10 MS jest w całości projektem firmy Hewalex i jest wytwarzany w zakładzie produkcyjnym w Czechowicach-Dziedzicach.

## Hewalex KSR10 Solar Collector

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



## Flat thermal solar collector

Flat plate solar collector KS2600F TLP ACR distinguishes itself by maximum efficiency due to the use of anti-reflective glass. The laser welded absorber is made of high quality materials & ndash; aluminum and copper (Al-Cu). High efficiency is also achieved by application of ...

## KOMFORT PLUS Kit

Even the smallest solar thermal kit of 2 flat-plate solar collectors can reduce CO2 emissions by up to 800 kg per year. This is roughly equivalent to the 'work' of 120 mature trees. More than 220,000 Hewalex solar installations in operation are significantly relieving nature.



## Controllers

A typical small solar thermal system usually uses two temperature sensors (solar thermal collectors and hot water storage tank) to control one circulating pump operation. In this case, the MiniSOL controller will be sufficient. The GH26 controller allows the connection of up to 6



temperature sensors and additional accessories (e.g., flow meters)

## Hewalex

Large solar installation: 100 collectors with a total area of 260 m<sup>2</sup> Single-family building near Bielsko-Bia? a Heat pump for house heating and cooling 11 kW, heat pump for swimming pool water 7.6 kW, photovoltaic installation 11 kWp, installation with 2 solar collectors.



## 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.

## All HEWALEX Solar Collectors products

All HEWALEX Solar Collectors products . Flat plate collectors. flat thermal solar collector KS2100F TLP AC. for water heating for heating with aluminum frame. flat thermal solar collector KS2100F TLP ACR. for heating with anti-reflective glass for roof. flat thermal solar collector KS2600F TLP AC.



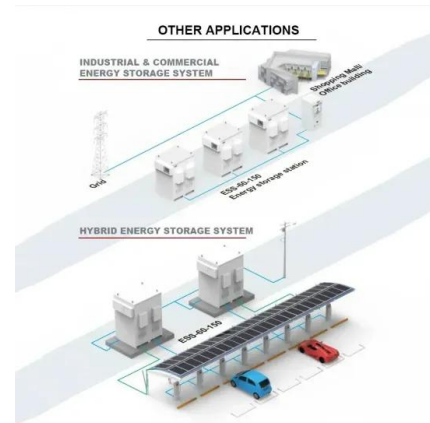


## Hewalex KS2000 TLP Solar Collector

Thanks to its design and characteristics, the KS2000 TLP solar collector is an excellent product in the flat plate solar collectors category. The absorber is made of copper only. The connection between the copper pipes and the absorber plate is made using the state-of-the-art ultrasound welding method.

## Fixing system kolektorów s?onecznych

If it is a typical roof with a slope of 30° or more, this creates the natural conditions for simple yet correct installation of the solar thermal collectors. Standard solar thermal collector mounting brackets are then used. If the roof slope is too low, the manufacturer, Hewalex, offers so-called correction brackets.



## MiniSOL controller

This allows the pump speed to be precisely adjusted according to the current temperature measurements in the solar circuit. The aim is to reduce electricity consumption and, at the same time, extend the operation and heat extraction time of the solar thermal collectors. As a result, the energy efficiency of the system is increased.

## TERMSOL EKO Solar Fluid

It is a non-freezing heat transfer fluid in a solar heat collector system. TERMSOL EKO is the perfect fluid for solar systems. The TERMSOL EKO fluid is composed of a series of special inhibitors.

which ensure excellent anti-corrosion properties for many years of maintenance-free system operation.



## KOMFORT Kit - without water heater

The KOMFORT solar thermal kit consists of solar collectors from the KS2100 or KS2600 series. The scope of supply also includes the ALEX HX10 pump station, the MiniSOL controller and a complete expansion vessel for the glycol circuit. To connect the solar collectors to the battery, there is a ZPKS connection kit with a 3/4" screw.

## Hewalex

Hewalex at ISH, 13-17.03.2023 "Comfort from Nature" KOMFORT PLUS Kit - without hot water storage tank ; Solar kits ; Heat Pumps for Heating, DHW and Cooling Solar energy enables solar collectors to deliver cheap and clean heat, and photovoltaic modules to produce electricity. Heat pumps operate using the heat which surrounds us



## 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 vacuum tube collectors, attractive price. The field of the company's business states our mission:



## Flat thermal solar collector

Find out all of the information about the HEWALEX Solar Collectors product: flat thermal solar collector KS2100F TLP AC. Contact a supplier or the parent company directly to get a quote or to find out a price or your closest point of sale.



## Contact Us

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For catalog requests, pricing, or partnerships, please visit:  
<https://ssab-proiect.eu>