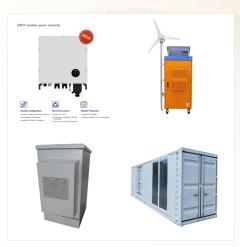


A typical small solar thermal system usually uses two temperature sensors (solar thermal collectors and hot water storage tank) to control one circulating pump operation. In this case, the MiniSOL controller will be sufficient. The GH26 controller allows the connection of up to 6 temperature sensors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



The ALEX HX10 pump station is designed for small solar thermal installations with a nominal collector area of up to 12 m 2 (e.g., 5 KS2100F TLP AC collectors). The high-efficiency circulating pump used allows the stringent requirements of the ErP Directive for maximum electricity consumption to be met.



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 ???





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.



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.



Consulte todas as informa??es sobre o produto regulador para esta??o de bombeamento G422 da empresa HEWALEX Solar Collectors. Contacte diretamente o fabricante ou um revendedor para saber o pre?o de um ???

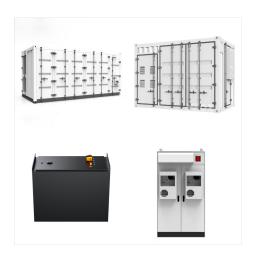




-efficiency solar collectors For 35 years Hewalex has focused on creating solar collectors that are not only efficient and durable but also aesthetically pleasing. The optimal solution Flat plate solar collectors for an optimal effectiveness and its great price-to-purchase ratio. It allows you to increase the solar energy yield and to reduce



Zespo??y pompowe ZP2-12 ECO powstaj?? na bazie d??ugoletniego do??wiadczenia i wsp???pracy z fachowcami bran? 1/4 y techniki solarnej. S?? wytwarzane w zak??adzie produkcyjnym w Czechowicach-Dziedzicach. Grupy pompowe Hewalex podlega??y testom w laboratorium WILO Intec we Francji.



All HEWALEX Solar Collectors catalogs and technical brochures. G-422-P03. 18 Pages.
ASSEMBLY INSTRUCTIONS FOR THE PUMP AND CONTROL UNIT 18e-01. 4 Pages. HEWALEX MEMBRANE VESSEL ASSEMBLY MVA. 1 Pages. HEWALEX. 5 Pages. INTEGRA Universal heaters. 2 Pages. HEATER CONNECTION KIT PW. 1 Pages.





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.



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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.





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.



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.



Moreover, ZPS 18E-01 ECO series unit is equipped with a solar controller, whose latest version software allows precise control of the solar collector system, as well as selected additional devices in the system. The ZPS 18E-01 ECO pump unit combines components as in a two-way unit, with simplicity of installation as in a one-way unit.





Large solar installation: 100 collectors with a total area of 260 m2 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.



The ZPKS Connection Set consists of 1 pc of sensor housing with KS 1/2??? Air Bleed Valve, 2 pcs of KS 3/4??? Blanking Caps and a 3/4 ??? / 1/2??? Pipe Reducer. It is designed to connect one solar collector unit to the supply and return in a solar heat collector system. Part no. HSA123402A



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. As in the case of flat plate collectors of
KS series, the highlyefficient evacuated tube
collector KSR10 brings a





The correct yet efficient operation of a solar thermal system is closely dependent on the flow rate of the working medium. The pump station is directly responsible for this. In addition to the circulating pump, it also contains measuring and safety components for the operation of the solar thermal system.



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.



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 buildings.





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 ???



The GH26 controller performs the same functions as G422 which is an integral element of the ZPS 18e-01 pump and control system. It provides full operation of solar installations in most configurations. The GH26 controller is designed for wall mounting, which makes it ???



The KOMFORT PLUS solar set consists of solar collectors of the KS2100 or KS2600 series. The scope of supply includes the ALEX HX10 pump station, the GH26 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.





Todos os produtos da HEWALEX Solar Collectors. Flat plate collectors. painel t?rmico plano KS2100F TLP AC. para aquecimento de ?gua para aquecimento com moldura de alum?nio. painel t?rmico plano KS2100F TLP ACR. para aquecimento com vidro antirreflexo para telhado.

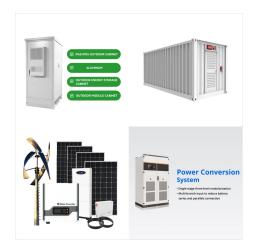


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7. Installation schemes description 7.1 Tap water heating ??? controlling solar pump ??? scheme no.1 Controlling solar pump ??? P speed regulation disabled. Solar collector pump P will be switched on if temperature in collectors, measured by sensor T1, is greater than that measured by sensor T2 (in the bottom of the water





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.



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