



1. Airmax3 5-14GT - high temperature air-to-water heat pump

GALMET Sp. z o.o. Sp. k.

Airmax3 is a monoblock heat pump for new and modernized buildings. It combines advanced technology with a timeless design. The 3rd generation Airmax provides the efficiency and comfort of heating and cooling of a building. The most modern inverter scroll compressors optimally use the environmentally friendly R290 refrigerant and smoothly adjust the pump power to the needs of the building. Low energy demand translates into low operating costs. Easy and quick installation is ensured by the Gbox hydraulic module.



2. BCA-02 eco Combustion Process Quality Analyzer

BRAGER Sp. z o.o.

BCA-02 eco Combustion Process Quality Analyzer is the cheapest and the only device in Poland that allows user to measure and optimize the entire combustion process in all solid fuel boilers. The innovative, patented design and the self-cleaning function guarantee the continuity and accuracy of measurements even in heavily dusty exhaust gases. BCA-02 eco provides a significant improvement in combustion parameters, lower fuel consumption and better protection of the natural environment, which is confirmed by scientific research.



BCA-02 eco

3. COMFORT BDT - Circulation pump with digital clock

GRUNDFOS POMPY Sp. z o.o.

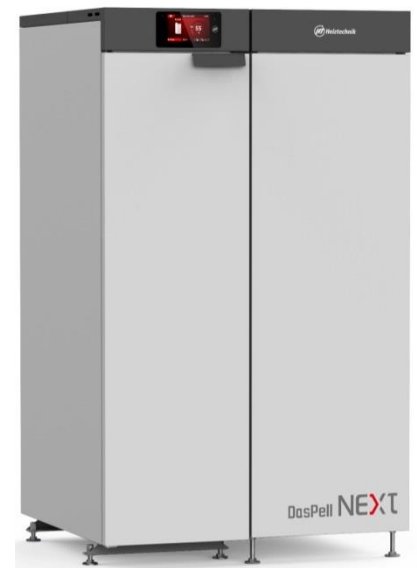
The timer integrated with the pump allows user to intuitively and quickly set the time interval of the pump operation in accordance with user's requirements. The appliance consists of two pumps in one in order to work continuously. Reliability and durability of the product is confirmed by the opinions of customers and installers. Quiet pump operation even after several years of operation. Savings in the consumption of heat and electricity up to 60% compared to a circulating pump operating in a continuous system. Low power consumption up to 7W. It is possible to replace only the pump head in all types of Comfort pumps and also in pumps of some other manufacturers. Controls on the control panel signal any power failures and interruptions.



4. DasPell NEXT 15

HEIZTECHNIK Sp. z o.o.

DasPell NEXT 15 kW is one of modern compact pellet burners manufactured by Heiztechnik. The innovativeness of the device is based on the pellet boiler design combined with a complete hydraulic system and a modern combustion process management system, which uses an oxygen Lambda probe - all enclosed in one compact appliance. The boiler is equipped with a controller, which uses weather data. The boiler is has very compact dimensions. The exhaust gases may be discharged in five positions from the horizontal at an angle of 0, 45, 90, 135 and 180 degrees. Connections to the boiler's hydraulic module can be led out from the rear of the appliance. The self-regulation of the combustion process with the Lambda probe and the automatic burner and exchanger cleaning system facilitate use and maintenance. Due to the fact that the boiler is equipped with a hydraulic module, it is easy and simple to install and use.



5. FLAT 11

HEIZTECHNIK Sp. z o.o.

FLAT 11 kW is one of modern compact pellet burners manufactured by Heiztechnik. The innovativeness of the device is based on the pellet boiler design combined with a complete hydraulic system and a modern combustion process management system, which uses an oxygen Lambda probe - all enclosed in one compact appliance. The boiler is equipped with a controller, which uses weather data. The boiler has a very small body depth - only 37 cm. Connections to the boiler's hydraulic module can be led out from the top and from the rear of the appliance. The self-regulation of the combustion process with the Lambda probe and the automatic burner and exchanger cleaning system facilitate use and maintenance. Due to the fact that the boiler is equipped with a hydraulic module, it is easy and simple to install.



6. MAXPELL EVO 450

HEIZTECHNIK Sp. z o.o.

MaxPell Evo 450 is the newest medium-power boiler from Heiztechnik. It is a boiler that fits in with the current ecological trends. The design is based on the structure of the flame heat exchanger by Heiztechnik. The boiler is equipped with an innovative, automatic burner from Heiztechnik with a slot fuel feeding system and automatic burner cleaning by a two-stage slag scraper and additionally by a pneumatic cleaning system. The automation systems control the operation of the burner, modulating the power depending on the boiler temperature. Operation in HT-Logic III mode in cooperation with the oxygen Lambda probe automatically selects the operating parameters and modulates the burner power depending on the boiler temperature. MaxPell Evo 450 boiler is equipped with automatic ash removal, pneumatic cleaning of the exchanger and automatic mechanical and pneumatic cleaning of the burner. The functions of controlling the combustion process, ash removal, cleaning, automatic refilling of fuel tanks ensure maintenance-free use of the device and its highly ecological operation.



7. MIXIT - compact pump mixing valve

GRUNDFOS POMPY Sp. z o.o.

DISCOVER ADVANTAGES OF MIXIT: High performance. Seamless cooperation between system components and the built-in flow sensor. "ALL IN ONE" solution. 8 to 12 elements making up one factory-assembled and tested solution. Increased efficiency. Assembly and commissioning time reduced by 50%. Support for multiple applications. Heating, cooling and air heater systems. Easy setup. Access to additional settings in Grundfos GO Remote app.



8. NIBE S2125 - HEAT PUMP OF NIBE S SERIES WITH NATURAL REFRIGERANT

NIBE-BIAWAR Sp. z o.o.

NIBE S2125 is a smart, inverter-controlled air source heat pump. In cooperation with the internal unit, it creates a comfortable and efficient heating system in your home. NIBE S2125 automatically adjusts to the outside temperature, providing savings all year round. NIBE S2125 ensures low operating costs thanks to its high seasonal SCOP efficiency factor of 5.0*. The operating range of the device provides a temperature of up to 75°C. At outdoor temperatures of -25°C, it provides up to 65°C while maintaining a low sound pressure level. The device is available in two variants: 8 and 12. In cooperation with an indoor unit or NIBE S-series controller with integrated Wi-Fi and the possibility of connecting wireless accessories, the S-series becomes a natural part of your smart home. The heat pump automatically adjusts the room climate, giving you high comfort and low energy consumption, being also environmentally friendly. You can fully control it using your smartphone or tablet.



9. Heat pump boiler room construction package

RZT Technika Grzewcza Łukasz Stachnik

The heat pump boiler room construction package consists of an underfloor heating manifold and a complete insulated mixing and pump system installed in an aesthetic cabinet. It is dedicated to a heat pump, which is the heating source.

10. ZBS-5C/KP GSM home sewage treatment plant

WOBET-HYDRET Sp. j. J. Cichecki

ZBS-5C / KP GSM home sewage treatment plant is the most advanced solution in the range of products available on the Polish market for home applications. Double-shell body provides increased durability. The installed GSM module helps to provide the user with information about failures and upcoming servicing maintenance, facilitating the daily operation of the sewage treatment plant. The system may be extended with additional sensors and dosing systems for agents improving the performance of the treatment plant, for the most advanced customers.



ZBS-5C/KP (techn. SBR) konstrukcja dwupłaszczowa z HDPE

11. QLEEN Profi Two

Karlhans Lehmann KG

QLEEN is a modern system for cleaning surfaces based on demineralized water of the highest degree of purity. It is used for cleaning transparent facades made of plastic or glass and, for example, for cleaning photovoltaic panels to increase their efficiency and extend their service life. The QLEEN PROFI Two technology reduces the costs of washing services, increases the quality, shortens the washing time and is environmentally friendly due to the reduced use of chemicals. The demineralized water used for washing dries faster, leaving no stains or streaks. The ultra-light system allows you to carry out work in a cheap, quick and safe manner up to a height of 20 m.



12. "Prana FutureLab Fan"

Prana Polska Sp. z o. o. / ECOVENTEAM Sp. z o.o.

Prana FL Fan is an extremely efficient, functional and quiet bathroom fan for use in apartments, houses and public facilities. Patented PRANA technology provides double protection against backflow, a carbon monoxide and air humidity sensor, an active noise reduction system and a sound system. Prana FL Fan in your bathroom will ensure unprecedented silence when used at night, turning into a speaker that plays your favorite music during the day. Device integrated with Tuya Smart.

