

New market offers presented at INSTALACJE 2006

Based on materials sent by exhibitors.

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AED Polska / Afriso-Euro-Dynamika sp. z o.o.

artur@afriso.pl

Pavilion 3, Stand 38

MULTILYZER NG exhaust gas analyser

Multilyzer NG is the first exhaust gas analyser on the market that is certified to conform with EN 50379-2 (TUV SUD). It measures temperature, pressure, O₂, CO, NO, SO₂, NO₂, CO_{high}. The remaining parameters can be calculated. Many innovative solutions. Multi-task function. Measurement programme for boilers running on solid fuel. Compatible with PC, PALM-PocketPC.

ALFA LAVAL Polska sp. z o.o.

poland.info@alfalaval.com

Pavilion 3, Stand 36

A new size of the CB100 copper-soldered heat exchanger

A CB100 panel-type copper-soldered heat exchanger is a new heat exchanger that fits in between the already marketed CB77 and CB200 versions in terms of the exchanged heat thermal power. Thanks to an innovative solution of panel pressing it is smaller than both CB76 and CB77 but transfers greater thermal loads (from 600-1600 kW) and is competitively priced. Smaller size combined with the possibility of choosing the dimension (DN50 and DN65) and connection type (threaded or flanged) facilitate installation. CB100 heat exchanger is equipped with base stand as standard, which additionally lowers installation costs.

ALFA – UNIDELTA

alfa@unidelta.pl

Pavilion 6A, Stand 2

Compression couplings and electrofusion couplings

Quick and reliable connection of PE pipes with other water supply systems and gas systems.

ALTER SA

alter@altersa.pl

Pavilion 3A, Stand 104

GASHUNTER IR

A device for the measurement of explosive gases, toxic gases, CO₂, oxygen loss. Possibility of measuring from 1 to 4 different gases.

We offer:

- gas detectors
- gas alarms
- personal gas meters
- stationary monitoring and registering systems
- stationary systems protecting facilities against gas explosion

BIDDLE bv
biuro@biddle.com.pl

Pavilion 3, Stand 11

CC type heating-cooling unit

A heating-cooling unit with the possibility of ventilation – a device with a modern round supply grille for installation in suspended ceilings. Possibility of use of water heat exchanger (cooling of heating), automatic regulation of room temperature (in-built clock and thermostat).

BRITEX sp. z o.o.
bielski@britex.pl

Pavilion 3A, Stand 121

„Power-Flush” cleaning pumps

A new generation of cleaning pumps for heating and air conditioning systems, for filling up solar installations and cleaning the burner side of boilers. Application: removal of boiler scale and corrosion deposits from boilers, heat exchangers, central heating radiators and from entire systems. Models with full electronic controls requiring minimum operation.

„Dosamix 404” anti-deposit dispenser

Dispenser of a preparation preventing limescale built-up and protecting household water systems against corrosion, particularly those using hot water (heat exchangers in boilers) and feeding washing machines, dishwashers, etc. The device automatically batches microscopic amounts of water softeners based of foodstuffs. The product does not change water taste and meets EEC requirements for water systems supplying water for human consumption.

REKO-FIX heating boilers reconditioner

The preparation removes corrosion products and limescale deposits from the heat exchanger preventing malfunction and making it generate less noise. Added to water in the central heating system without the need to disconnect the boiler. The reconditioning (cleaning) process takes place during normal operation of the heating system for about 2-3 weeks. Acid-free preparation that does not require removal from the system once the cleaning is completed.

CAPITO Polska sp. z o.o.
info@capito.pl

Pavilion 3A, Stand 56

S-PD multifunctional buffer tank

A buffer tank with a patented solar layer loading system. Multiple heat sources, such as boilers, water jacket fireplaces and solar collectors can be connected and used for heating rooms and preparing hot water (potable water quality) thanks to integrated and highly efficient heat exchangers.

CARLIEUKLIMA SPA ITALY
c.dellagaspera@carlieuklima.it

Pavilion 3A, Stand 47

Radiant heater heating systems

Radiant heater based, power-saving heating systems offering the possibility of zone heating for industrial facilities, sports halls, church buildings.

CB POLSKA Inc.
jcierkosz@thermatic.pl

Pavilion 3A, Stand 21

Thermatic – Individual Housing Station

ISM Thermatic – a station for individual preparation of hot tap water and the distribution of heat in an apartment. Enables comfortable and economical use of the heat and its precise calorimetric measurement. Designed for multi-family houses.

DANFOSS LPM sp. z o.o.
lpmpoland@danfoss.com

Pavilion 3A, Stand 16

PKL heat distribution substation

For premises with small demand for domestic hot water – max. 60kW and central heating – max. 20kW. New A-class electronically regulated pumps and Danfoss weather-responsive control brings energy savings. Pipelines of stainless steel, with soldered heat exchanger of our own production (HK) prolong the service life of the installation.

DANFOSS REDAN A/S
toci@danfoss.com

Pavilion 3A, Stand 16

Housing station distributor

Additional solution for the Akva Vita TDP-F type housing station. The distributor has numerous connections to the central heating system: for heaters (3, 5 or 7 connections) or for floor heating (4, 6, 7 or 8 circulations). Available variants: in-built or wall-mounted distributor.

DELTA DORE POLSKA sp. z o.o.
biuro@deltadore.pl

Pavilion 6, Stand 33

TYDOM range of products

Solutions for the management of house comfort through radio-wave control of:

- security systems,
- heating,
- automatic controls.

All the devices can work together – extended in any configuration they are used in both newly-built and existing buildings.

DUOFILcom – Sistemas Sanitários e Climatização, Lda
duofil@duofil.com

Pavilion 3, Stand 109

Plastic pipes for heating and sanitary systems

- crosslinked polyethylene pipes (PE-Xa and PE-Xb) with or without anti-oxygen barrier
- multilayer pipes in PE-RT or PEX
- pre-insulated multilayer pipes
- sleeved multilayer or PEX pipes
- PE-RT pipes with or without anti-oxygen barrier
- flame retardant polypropylene pipes
- polypropylene random pipes
- high density polyethylene pipes for water and gas

EIROPLASTS
europlast@europlast.lv

Pavilion 6, Stand 6

POLYFLEX

Latvian company „EIROPLASTS” will present the new series of flexible air ducts POLYFLEX which are purposed for use in parts of ventilation systems with difficult access. POLYFLEX air ducts are easy to install, they are hermetic and maintain properties during frequent use.

EKKOM sp. z o.o. Firma Handlowa
ekkom@ekkom.pl

Pavilion 3A, Stand 68

EXCLUSIVE free-standing heaters

Heaters from the EXCLUSIVE range represent a range of products designed for additional heating of apartments fashionable and popular in Western Europe. Modern design, a wide selection of models and many colours of ceramic tiles offer the customer a possibility to choose a unique product.

EKOSTAR P. Golik, K. Buczyński Sp. J.
ekostar@ekostar.pl

Pavilion 6, Stand 47

Precision heat exchangers by Denco (Anglia)

European premiere of the latest line of TiE series AC units, with cooling capacity from 3 to 120 kW. Modern design and colour scheme. New controllers were used performing advanced control, operation and supervision functions.

ELPLAST+ sp. z o.o.
elplast@elplastplus.com.pl

Pavilion 6B, Stand 20

Victaulic couplings

Cheaper and lighter flangeless couplings for plastic and metal pipes and their combinations.

Innovation and Entrepreneurship Centre, Pleszew Division
eurocentrum.pleszew@neostrada.pl

Pavilion 3A, Stand 31

„Innowacyjny Kocioł Pleszewski” (Innovative Pleszew Boiler)

A joint presentation of a group of 25 companies representing a well-developed branch of business – the Pleszew-based cluster of boiler manufacturers acting under the name of „Innowacyjny Kocioł Pleszewski” pilot group.

The Group presents its product portfolio – various types of solid fuel central heating boilers that are modern products with high thermal efficiency, hold environmental and quality certificates, are safe and cost-efficient. At the Fair you will have a chance of getting to know the products of the leaders of the Pleszew boiler business who make central heating boilers and equipment for heating systems.

The Group participates in a project co-funded from the European Social Fund: “Building and strengthening of an innovative MSP co-operation network within the cluster of boiler manufacturers.” lead by the Innovation and Entrepreneurship Centre, Pleszew Division. The implementing organisation is the Marshal’s Office of the Wielkopolskie Voivodeship.

EURONOM-PARTNERS sp. z o.o.
info@panel-euronom.pl

Pavilion 3, Stand 76

ExoAir Polaris heat pump

A new generation air-source heat pump made by the Swedish company EURONOM AB. Generates heat at the air temperature up to -25°C (world novelty!) and heats up water to the temperature of +60°C. Thanks to the use of the Ekonomizer system and increased absorber these pumps have a 20% higher COP coefficient as compared with heat pumps now in production.

FERRPOL Bracia Matuszewscy sp. z o.o.
ferrpol@ferrpol.com.pl

Pavilion 3A groundfloor, Stand 97

Integrated Gas Protection System

A signalling and shutoff device for increasing safety of operation of gas equipment in installations fuelled with natural gas or propane-butane. Operates jointly with quick-closing flap valve MAG 2000 DN 20 ÷ DN 100 PN 6 and electronic controls (gas detectors, central control units, controllers, optical-acoustic signalling devices).

MAGO barrier-shutoff module

A new variety of the shutoff fixtures used so far. Withstands thermal load +650°C acc. to PN EN 1775:2001; API 6 FA.

Firma KOMPAKT
kompakt@onet.pl

Pavilion 6, Stand 40

Ceiling fan – air mixer

Ceiling fans – air mixers operating as de-stratifiers, pushing down warm air thus lowering the costs of heating of industrial halls and other high rooms. Used also in summertime for improving ventilation in the halls. The reach of pushed air is up to 10 meters or more.

Visit our websites: www.WentylatorySufitowe.pl and www.wentylatory.niemieckie.pl

H2Optim sp. z o.o.
biuro@h2optim.pl

Pavilion 6A, Stand 14

MERLIN

New generation osmotic filter – tank less system for purifying water from heavy metals, bacteria, viruses as well as toxic and carcinogenic chemical compounds. Merlin is a patented, high quality product in which the membranes used guarantee obtaining of safe water.

HEL-WITA sp. z o.o.
biuro@hel-wita.com.pl

Pavilion 3A, Stand 25

U 25, U 35, U 55 circulation pumps

New pump design based on a ceramic hollow shaft with non-return valve, ceramic bearings, fully enclosed corrosion-resistant rotor (minimising the problem of pump interlock) and with cataphoresed body. Additional new visual design feature – a new pump motor stator casing.

E8 series weather controllers

Digital controllers for gas- or oil-fired boilers with illuminated LCD for showing text messages in Polish. Additionally the controller is equipped with two relays that can be used e.g. for the control of a swimming pool, solar collector, boiler pump and other systems.

MINIMIX mixing valves with the diameters 1 1/2" and 2"

We have extended the range of offered MINIMIX mixing valves to include the nominal diameters 1 1/2" and 2". Both three- and four-way mixers are made of high grade brass (body, poppet, cover).

HERZ Wieliczka
centrala@herz.com.pl

Pavilion 3, Stand 60

Manufacturer of excellent quality fixtures also offers highly advanced, eco-friendly heating systems that supplement today's solutions in the field of thermal energy generation and will completely replace them in the future. The company has got extensive experience in the production and use of biofuel-fired boilers. Our offer includes boilers for traditional burning of wood, boilers fired with wood distillation gas, i.e. those which incinerate wood with the use of the dry distillation effect, as well as the BioControl - latest boiler family using wood shavings, chips, or pellets – with the power output range from 3 to 500 kW. These are water boilers, low-temperature, equipped with a retort burner (Firematic, Biomatic), with multi-speed suction fan and fully automatic controls. A wide range of products and their excellent power grading enables us to match the boiler to the user's needs perfectly.

HYDRO-VACUUM Wąbrzeźno sp. z o.o.
m.bzinkiewicz@hydro-vacuum.com.pl

Pavilion 3, Stand 31

PŁOMIEŃ 3 [Flame-3] heater-fireplace

„Płomień 3” has a unique shape, design, structure and execution. Its charming lines will make it look perfect in every interior and become a „burning heart” of your home.

PCWU and PCW water heaters

Enamelled PCWU and PCW water heaters, of the capacity of 80,100,120 l., heat-insulated in polystyrene, 3-year warranty, with extended coil not used in other water heaters of similar type.

JG SYSTEM Jarosław Gorczyca
marcinfuchs@sigmali.pl

Pavilion 6A, Stand 23

Polypropylene sealer

We offer sealers by Sigma-li for polypropylene sealing. A sealer of the capacity of 800W, 1400W and an installation set containing 1400W sealer with stand, heating sockets from FI 16 to FI 40, pipe repair kit, wrenches for sockets, measuring tape, spirit level, installation instructions, catalogue, case.

K-Flex Polska sp. z o.o.
info@ik-serwis.pl

Pavilion 6, Stand 44

K-Flex ST AL CLAD

System – insulation of rubber foam with factory-made protective coat (polypropylene + aluminium) resistant to weather conditions and UV. To be used in indoor and outdoor applications: heating, cooling, AC, sanitary and special use (liquid gases).

KESSEL sp. z o.o.
malgorzata.galwiazczek@kessel.pl

Pavilion 6B, Stand 18

Bathroom gully installed under a tile with gap drainage outflow

Bathroom gully – ideal for shower cubicles. Water is discharged through a gap of the length of 800, 900 or 1000 mm along the entire edge of the cubicle. Access to the inside of the gully is masked with a cover with a floor tile which makes the gully invisible.

LESER Polska sp. z o.o.
leser@leser.pl

Pavilion 3, Stand 46

Safety valves for Clean-Service 48X series of types

Manufacturer of safety valves used in every branch of industry. One of the latest products is the 48X type valve which was developed as a result of intense co-operation with manufacturers of Clean-Service installations. Thanks to the 48X valves reliable protection of the installation against inadmissible overpressure was achieved without any negative results for hygienic requirements.

MEIBES sp. z o.o.
info@meibes.com.pl

Pavilion 3A, Stand 40

Draw-off taps

A wide offer of draw-off taps available in various versions: standard, with a perlator, with hose coupling, with check valve, with locked mechanism preventing drawing off water by unauthorised persons (e.g. in public places).

SolaVentec –solar station

A pump group with electrical drive opening or closing the check valve. Operating in solar installations containing up to 10 panels in one system. The principle of operation of the group allows 100% elimination of the problem of gravitational circulation inside the system.

RTL – Box SI

For regulation of underfloor heating in the return temperature function. Contains in its design an additional thermal safety feature that protects the underfloor system against overheating in the event of head failure.

Blocks of plastic taps

Made of multilayer high resistance material. Designed for two-pipe system.

Pipe brackets

Plastic pipe brackets, single – for pipes of the diameters from ϕ 6 to ϕ 42, and double – for pipes of the diameter from ϕ 6 to ϕ 28.

MRU sp. z o.o.

mru@home.pl

Pavilion 3A, Stand 6

MGA-5

Exhaust gas analyser compatible with reference methods, measuring O₂, CO, CO₂, NO_x, SO₂, temperatures, pressure and flow. Equipped with exhaust gas conditioner, heated hoses, PC programme for emission calculations.

OMNI SCALA

tc@omniscal.pl

Pavilion 3 ground floor, Stand 37

TECNOCLIMA Gas fan heater unit, UTK type

For heating and ventilation in the direct or duct system. Used in industrial and public buildings. Heating power 17.4 ÷ 104.7kW, compression 200 ÷ 500Pa, possibility of installation of G4 class and higher.

ORLEN GAZ

orlengaz@orlengaz.pl

Pavilion 4

Underground home installation for liquid propane-butane gas

ORLEN GAZ is the first Polish supplier of underground heating systems running on propane-butane. A comprehensive offer covers the execution of the installation, lease of the tank and supplies of top quality propane-butane coming from PKN ORLEN SA. FOR MORE INFORMATION PHONE 0801 100 100 and visit us at www.orlengaz.pl

PELIFE Polska SA

dok@pelife.pl

Pavilion 6A groundfloor, Stand 32

PRO 800 and PRO 1000 manholes

Sewer manholes PRO 800 and PRO 1000 made of polypropylene (PP-b). PRO manholes together with the pipe system of PP-b (Pragma) or PVC are ideally suited for the construction of sewerage systems, pressure-free transport of sewage and precipitation water.

POLIPLAST sp. z o.o.

joanna.sakowska@poliplast.pl

Pavilion 6A, Stand 33

EASY CLIP – new generation of sewage connection point

- made of high class material
- for all types of pipes: corrugated, concrete, ware, cast iron, PVC/PE/PP

- for pipes with the diameter from 300 to 1000 mm
- with flexible articulated coupling
- easy to install
- tight; tested with the pressure of 120 bar

Universal outflow chamber of the TORENT line drainage system

- prevents sediment clogging and soiling of stormwater sewers
- easy access to the leaf strainer basket
- in-built sedimentation tank
- suitable for any outflow direction – 360°
- universal for all load classes
- light and easy to install
- installation without tools
- outflow pipe diameter 110/125/160 mm

Mini-sewage treatment plant based on the active sludge method – EP 6

- the first one that complies with the NEW !!! Polish European standard
- full biological treatment
- no foul smells
- no limitations in localisation
- user-friendly and inexpensive in operation
- easy to install
- covered with service support and guarantee
- reliable

POLSKA WODA DESZCZOWA Sp. z o.o.

info@powode.pl

Pavilion 6A, Stand 11

System UltraClear membrane sewage treatment plant

Combination of classic methods of sewage treatment with an innovative, patented method of membrane filtration allowing for total filtering of solid particles (including bacteria). The treated water, the so-called „grey water” may be used for WC flushing or watering the garden

Self-cleaning OPTICLEAN and MINIMAX rainwater filters

Self-cleaning filters OPTICLEAN and MINIMAX for rainwater. Capacity over 95%. High quality – made of stainless steel. Possibility of installation in an existing system (MINIMAX) – 20 mm difference between inlet and overflow.

Drainage tunnel 300 from Graf

Drainage tunnel 300 from Graf – capacity 300 litres. As opposed to boxes offers the possibility of system inspection. The shape facilitates transportation and storage. Easy installation of modules – without additional fasteners. Unit dimensions: 1220x800x510, weight 11 kg

PROMAR sp. z o.o.

tgruse@promar.com.pl

Pavilion 3A, Stand 41

Promar Monitoring System PMS

Universal and INEXPENSIVE remote monitoring system for control systems and automatic control devices and for controlling utilities. The system operates on the basis of the GPRS transmission and INTERNET network. Enables data reading, CHANGE OF SETTINGS, alarming (SMS), data analysis.

RADEK / MC Kwadrat

info@radek.pl

Pavilion 3, Stand 10

Lease of exhaust gas analysers

ANALEASING service – long-term lease of exhaust gas analysers. A service specialist needing a gas analyser for his work does not have to buy it to have it for everyday use. An agreement with the client specifies the amount of lease payment including all service and operation costs, and the user knows in advance the monthly cost of use of the leased equipment.

ROTHENBERGER Polska sp. z o.o.
biuro@rothenberger.pl

Pavilion 3A, Stand 22

SUPER FIRE 3 torch

Ergonomic torch for hard soldering fuelled with MAPP gas. Tips made of brass and stainless steel alloy give extremely high flame temperature. Aluminium handle with high capacity piezoelectric igniter has got a system of quick tips exchange.

RURGAZ sp. z o.o.
rurgaz@rurgaz.pl

Pavilion 6A, Stand 19

MULTIKan

A modern system of corrugated pipes and fittings with the diameter DN 150 – DN 300, made of PP block copolymer for sewerage system and stormwater drainage and as casing pipes and drainage pipes. MULTIKan is a double-walled pipe with smooth internal wall and corrugated external wall of high circumferential rigidity SN 8 and small weight.

SBS sp. z o.o.
marketing@grupa-sbs.pl

Pavilion 3, Stand 96

New products of SBS – KELLER and DELFIN brands

An extensive range of bathroom equipment of the DELFIN brand (including bathroom heaters, electric heaters, concealed flushing systems, taps, sinks, low mounted flushing cisterns, shower panels and other) and installation materials of the KELLER brand (central heating boilers, valves, pumps, fitting and soldering accessories, water filters, electronic controllers and other).

SCHLOSSER HEIZTECHNIK Gruppe Polska sp. z o.o.
schlosser@schlosser.com.pl

Pavilion 3 ground floor, Stand 77

Luxury hand knobs

A series of luxury hand knobs available in a wide range of colours, for use in various bathroom installations. Our new offer combines high quality with affordable prices. The presented hand knobs stand out for innovative, elegant design features and high level of functionality.

SYSTEMA POLSKA sp. z o.o.
systema@systemapolska.pl

Pavilion 3 ground floor, Stand 47

Ceramic radiant infrared heaters with modulated operation SCR burners

A radiant heater featuring innovative design application of modulated operation burner with preliminary mixture preparation of the PREMIX type – max. temp. 1000 -1200°C, power output range from 12 to 48kW:

- burner operation modulation in the range of 50-100% of the rated power output,
- ceramic tiles with increased heat emission capacity,
- stainless steel screen with extended panel,
- 2 models automatic and mechanical.

Gas heater with EOLO „VIP” modulated operation burner

EOLO „VIP” – heat exchanger type air heater with PREMIX type modulated operation burner:

- power output from 10 to 100kW,
- 2 types of fans: axial and centrifugal,
- automatic adjustment system controlling burner output to match the burner output to the temperature incoming air.

Śląskie Zakłady Armatury Przemysłowej ARMAK sp. z o.o.
info@armak.com.pl

Pavilion 3 ground floor, Stand 39

High pressure, solenoid shut-off valve, piston type 2/2 way, servo-assisted, normally closed, catalogue No. 205
Application: pressurised compressed air systems, gas turbines; media neutral gases and liquids light oil (up to 21 cSt).

Rotary valve with inflatable seal for cutting-off media supply, catalogue No. ZO

Application: cutting off of air and dust mixtures of variable granulation during flow of a mixture in the pipeline, used in power engineering installations.

TECHNIROT Przemysłowo-Techniczna Spółdzielnia Pracy
techniprot@poczta.onet.pl

Pavilion 3A, Stand 84

Dividers for central heating and underfloor heating for heating installations in large area buildings.

Made of round lead-free pipes of the diameter of 1 1/2", grade M63. The divider bar for any number of heating circuits are assembled using modules for 2, 3, 4 and 5 circuits. Simple and quick installation enables us to serve each customer and to maintain continuity of sales with minimum stock levels.

Dividers for central heating and underfloor heating with bars made of stainless steel

Divider bars made of round stainless steel pipes of 1" diameter. A full range of versions are produced featuring:

- regulation of flow of heating medium in individual heating circuits,
- additional equipment.

TERMOCLIM INTERNATIONAL TRADING sp. z o. o.
info@tit.com.pl

Pavilion 3, Stand 64

Omega / OmegaDrive gland pumps

OMEGA – „in-line” gland pumps for central heating, chilled water and industrial applications. OmegaDrive pumps with motors from 0.55 to 22 kW are fitted with integrated frequency converter automatically adjusting pump output to the load in the system using a signal from the optional differential pressure sensor. See our catalogue on www.smedegaard.pl

UNISOFT sp. z o.o.
info@unisoft.com.pl

Pavilion 3A, Stand 41

Integrated Oracle based IT System supporting the Management of a Heat Engineering

A modern, integrated IT tool for supporting the management of a power engineering business, created by a company with 20 years of experience. Security of use and correct operation of the system is constantly supported by the headquarters and 16 branch offices of the producer. Next to all functional features required by the industry the system offers the possibility of in-depth analysis of collected data and graphic presentation of such data in the form of reports, charts and schedules.

WEISHAUPT Polska sp. z o.o.
Paul@weishaupt.pl

Pavilion 3A, Stand 46

WTC Kompakt

An entirely new compact boiler room. Based on the WTC boiler 15 or 25 kW with highest efficiency foreseen by standards and available on the market (110%) and active electronic control of oxygen content in exhaust gases. Hot water tank available either in layer design or coil type. Microprocessor controller of the boiler caters for the customer's needs today and tomorrow.

WM10

New digitally-controlled industrial burner of the power rating up to 1200 kW.

WILO Polska sp. z o.o.
wilo@wilo.pl

Pavilion 3, Stand 40

Wilo-Clima Form

Suitable for single pumps of the Wilo-Stratos and Wilo-TOP S type for cold water applications. Allowed temperature range of pumped liquids: -20 C to +105 C. Prevents the formation of condensate and consequential damages such as drip and corrosion on the pump body and of further parts of the device.

Wilo-Stratos ECO

Electronic pump of top efficiency in energy consumption class A for forcing circulation in central heating systems, particularly recommended for installations equipped with thermostatic valves. Autopilot function (night-time lowering), thermal insulation of the pump body in standard. An energy-saving pump.

Wilo-Star Z 15 TT

Used for forcing circulation of hot domestic water. Integrated system for time-temperature regulation eliminates useless pump operation (e.g. at night). The pump has got a special function that allows for performing thermal disinfection in the entire installation removing Legionella-type bacteria.

Zakład Urządzeń Grzewczych ELEKTROMET Wojciech Jurkiewicz
elektromet@elektromet.com.pl

Pavilion 3, Stand 4

EKO-KWP coal-fired central heating boiler with automatic fuel dosing

EKO-KWP 15 and 25 boilers are meant for operation in water central heating installation of the open system of single-family and multi-family houses, boarding houses, workshops, etc. Burning is practically smokeless and low emission of noxious compounds and dusts allows us to call our boilers eco-friendly.

Vacuum tube type solar collector SOLAR HP 15

Vacuum type solar collector SOLAR HP 15 with heat pipes is a modern, highly efficient new generation equipment utilising solar radiation for heating tap water, supporting traditional heating of rooms, etc. The collector can be installed on both sloped and flat roofs and as a free-standing device (collector inclination 25° ÷ 90° in relation to a horizontal plane).

Zakład Produkcyjno-Usługowy Międzyrzecz Polskie Rury Preizolowane sp. z o.o. Pavilion 3, Stand 1
zpu@zpum.pl

System of preinsulated pipes with flexible carrier pipe of the DAR-PEX system

Flexible preinsulated DAR-PEX pipes are meant for the transfer of heating media and domestic hot water from the place of generation to the place of reception. The DAR-PEX pipes may transfer utilities with the maximum constant working temperature of up to 90°C and maximum working pressure up to 1 MPa. The pipes are supplied to the construction site in reels up to 400 m long in the diameter range 20÷100 mm for single pipes and 20÷63mm for double pipes.

ZEHNDER Polska sp. z o.o.
info@zehnder.pl

Pavilion 3, Stand 101

ZEHNDER DUALIS / ZEHNDER DUALIS PLUS

Decorative heater built of vertical aluminium profiles, corrugated, shapes in the form of a gentle wave. Steel water-bearing frame situated in precision made openings at the back of the heater. Decorative, chromium-plated covers on the upper and lower edge in all colour versions. Supply / return (1/2 ") at the bottom (on lateral collectors) or in the middle – of the spacing of 50 mm. Two 1/2" vents in the upper part. The heater is equipped with one chromium-plated horizontal handle, possibility of ordering additional handles.

ZIEHL-ABEGG Polska
biuro@ziehl-abegg.pl

Pavilion 6, Stand 2

FL axial fans

Used in:

- refrigeration,
- ventilation,
- heating.

Specification: 5 curved vanes made of sheet aluminium, diameters 315 to 650 mm, available versions with two directions of air flow, 3 different angles of blade positioning, 60 Hz version and UL standard compatible version, capacity from 2,000 to 13,000 m³/h. Properties: optimised fan for use with a short nozzle, with better stability characteristic and reduced noise level.