A Success Story Since 1874

Improving comfort, safety, and quality of life through innovative water solutions





WattsIndustries.com





Innovation is in our DNA since 1874

One group, many companies

Taking pride in what we do

Mapping solutions to customer needs

Our Mission

To improve comfort, safety, and quality of life for people around the world through our expertise in a wide range of water technologies. To be the best in the eyes of our associates, customers, and shareholders.

Innovation is in our DNA

Watts supports a research and development program that looks at ways to utilize new and evolving technologies in our solutions. In this way, we keep pace with changing market needs.

The company owns ISO 9001 certified production plants and designs and manufacturers more than 90% of the products it sells. Watts' deep expertise and experience make the company an ideal partner.

SYNERGY WITH THE CUSTOMER from the first stages

INTEGRATED, INNOVATIVE PRODUCTS AND SYSTEMS to meet market needs

CONTINUOUS INVESTMENT to ensure

technological excellence



Innovation since 1874

Watts is a leader in providing innovative products, which are widely used in water-heating systems. Since 1874, Watts has contributed to technological advancements in the industry with a focus on continuous improvement and delivery of the highest quality products. Our know-how, combined with

a focus on product reliability, health and safety, and protection of the environment, have made Watts a key provider to the plumbing and heating industry. Our decades of experience and ability to produce both parts and complex systems on a large scale make Watts the best partner for OEM (Original Equipment Manufacturer) customers, retailers, and installers.

One group, many brands

The Watts family of brands shares solid reputation for delivering unmatched quality and maintaining long-term customer relationships. The group is **listed on the New York Stock Exchange** (NYSE) with the symbol WTS.





Heating, cooling, and air conditioning for superior comfort

- Balancing a radiant heating system
- Systems and components for distribution lines
- Components for the heating power station
- Heating measuring
- Instruments for temperature control
- Components for radiators

Heating, Cooling, and Air Conditioning

Optimising energy consumption throughout the entire system



Balancing a radiant heating system

A hydraulically balanced heating system is more efficient and reduces investment and energy costs. Optimum performance and a dynamically balanced system can be achieved during the entire heating season.

- Balancing valves & systems
- Measurement instrumentation



Systems and components for distribution lines

Reliable and long-lasting performance to ensure an optimised system.

- Shut-off ball valves
- Fittings
- Pipings
- Stainless steel manifolds



Components for the heating power station

The heating power station is the heart of the system. Safety, efficiency, and reliability are essential features.

- Components for gas, diesel, and fuel oil systems
- Booster units
- Distribution manifolds
- Hydraulic separators
- Mixing and recirculation units
- Safety valves
- Protection devices ,
- Area valves





Heat interface and metering units

A wide range of systems for different building types and hydronic applications, contributing to increased efficiency of buildings and offering convenience and comfort

- Pre-assembled, ready to install, modular units
- Ready for metering of heat and cold water consumption
- Gauges and meters
- Recording and reading of consumption
- Valves, thermostatic actuators





Instruments for temperature control

We offer a complete range of control products for heating and air conditioning systems that use radiator terminals, fan coils, or radiant panels as units.

- Thermostats and chronothermostats
- Fan coil valves
- Electrothermic actuators
- Watts[®]Vision[®] Smart Home System multi-area adjustment control systems

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Components for radiators

These are the most popular products for heating an environment and use specific components.

- Thermostatic valves
- Holders
- Thermostatic actuators



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Water and sanitary systems: efficiency and protection

- Sanitary facilities
- Anti-pollution
- Water networks

Drainage and piping systems: hygiene and security

- Microflex

Measurament of pressure and temperature

- Pressure gauges
- Thermometers
- Combined pressure gauges and thermometers

Renewable energy systems

- Solar thermal systems
- Biomass plants
- Geothermal plants

Valve actuation



Devices for **sanitary facilities**

Maximum hygienic safety, reliability, ease of installation, and waste reduction are the essential features for efficient supply and effective use of domestic water.

Sanitary facilities

- Pressure reducers

- Thermostatic accumulators
- Pressure gauges
- Safety valves
- Expansion tanks

Anti-pollution

SOCLA

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- Backflow preventers
- Vacuum breaker valves

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Water networks

valves

valves

- Automatic

- Diaphragm adjustment

adjustment valves

- Thermostatic mixing

 Backpressure anti-syphon valves



Measurement of pressure and temperature

Pressure gauges

- For boiler room
- For gas
- For industrial applications

Thermometers

- Bi-metal
- Glass 🤳 📲 🖤
- Stainless steel
- For chimneys

Combined pressure gauges and thermometers



Microflex Flexible and Pre-insulated Piping

Pre-insulated flexible piping systems for fluid transport in central heating and cooling systems and for the transport of water in sanitary facilities both for single units and for large networks of remote heating. **Flexible:** versatile system for customised solutions. Reduced curvature radius. **Robust:** high density polyethylene sheath and corrugated double wall structure.



Light: ease of handling and installation. 10-year guarantee



Systems and components for renewable energy

Cost reduction, environmental protection with reduced emissions of carbon dioxide, integration with traditional systems: the new frontiers in heating

Solar thermal systems

- Circulation units
- Thermostatic accumulators
- Safety relief valves, air vents
- Expansion vessels

Biomass plants

- Valves and condensation
- circulation units
- Safety and discharge valves
- **Geothermal plants**
- Pump units
- Manifold units





Valve actuation

Electric and pneumatic actuators and valve control systems

- Manually operated ball valves
- Automated butterfly valves
- Pneumatic actuators
- Electrical actuators



A WATTS Brand





Our brands:

AERCO

bar

BLÜCHER°

MICROFLEX

SƏCLA



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Training for **Professional Development**

Watts organises training courses for installers, designers, and specialists. Participants learn to specify, install, use, and maintain products and solutions from the brands of Watts. The training takes place in state-of-the-art centres equipped with training rooms and a lab for practical tests. Highly qualified instructors with technology and product expertise provide hands-on learning and lab experience.

Support throughout Europe

Staff trained to deliver excellent support and service include:

Internal Technicians salespeople who can support the technical needs of customers

Product Managers who track the latest trends and market developments

Sales Force who are trained to provide informed answers throughout the sales process and information on market developments

Technical Staff in research centres and production facilities expertly handle questions on our products and solutions

