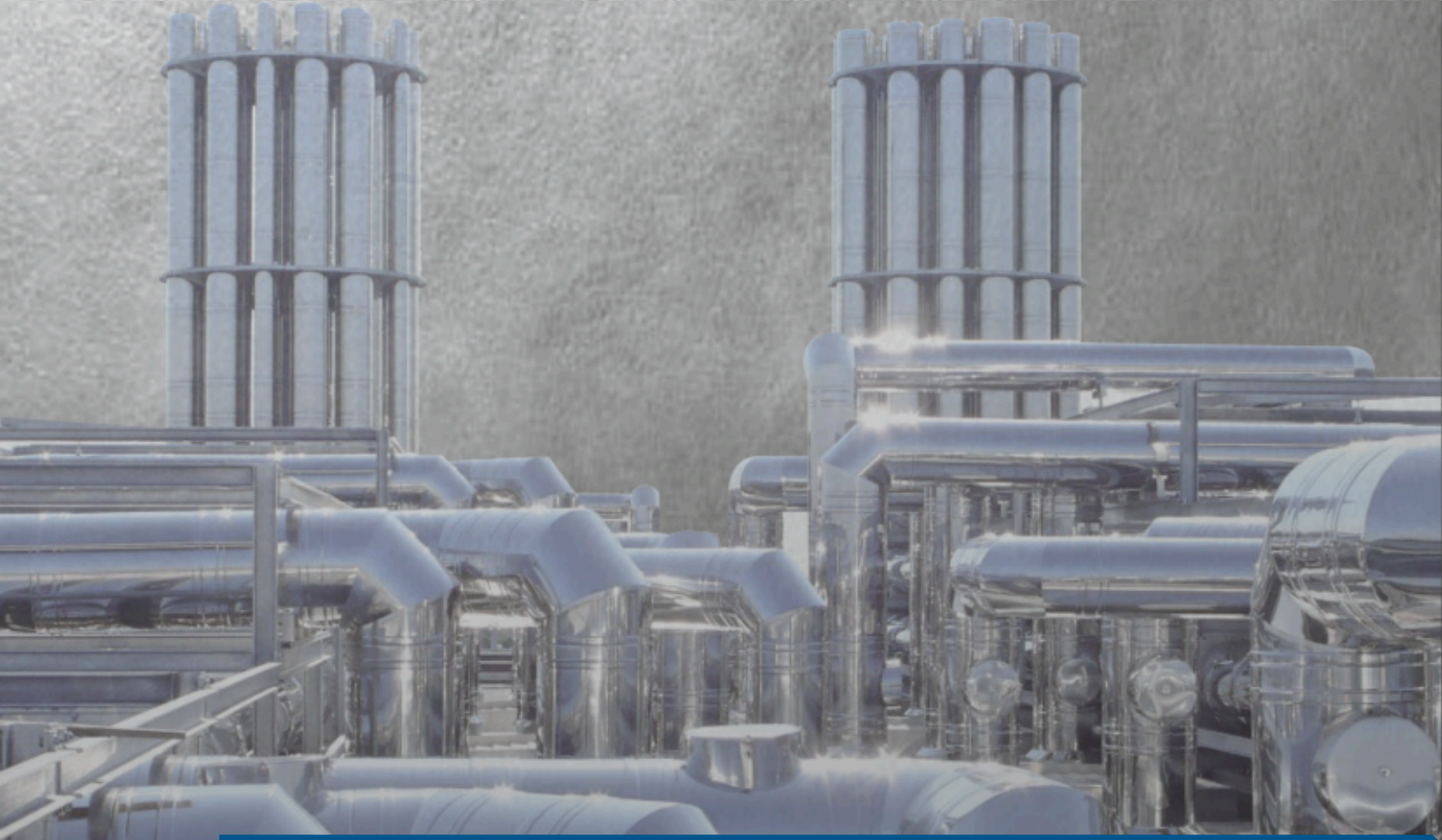


MODINOX

STAINLESS SYSTEMS
CHIMNEY SYSTEMS



9001 : 2008



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ABOUT US

Modinox Stainless Systems entered the sector in Istanbul in 2018.

Our company provides manufacturing and installation services in the fields of stainless steel chimneys, modular water tanks, and ventilation systems.

Our company, which produces in accordance with European norms, continues its work with its expert team and project-based innovative designs.

Our company, headquartered in Istanbul and serving through our Ankara branch, offers solution-oriented services to its customers without compromising quality, with the experience it has gained in the sector.

OUR MISSION

Since the first day we set out on this journey:

- By providing fast, high-quality, and cost-effective solutions, we prioritize on-time delivery,
- Making customer satisfaction our top priority,
- Our goal has always been to produce high-quality goods with our skilled and experienced team, while remaining mindful of the environment and nature.

OUR VISION

As Modinox Stainless Systems,

- By prioritizing continuous improvement activities,
- Producing high-quality products that meet customer expectations,
- Our goal is to represent our country globally as a leading brand in the international market with our export-based strategy.





HOW WE WORK ?

CONTACT THE CUSTOMER

Our expert marketing team visits our valued customers in all regions of Türkiye and promotes our products.

We aim to keep customer satisfaction at the highest level by adhering to the 7 steps we implement with our working principles based on trust.

EXPLORATION / PROJECT WORK

Our expert marketing team visits our valued customers in all regions of Türkiye and promotes our products.

ASSEMBLY

Our products, which reach our customers within the promised time, are installed by our expert installation team that has the necessary certificates.

PRICE QUOTE

In accordance with the information received from the exploration team, the most suitable price offer is prepared without compromising quality.

CONTROL

Our assembled products are checked by our Mechanical Engineers and the necessary documents are delivered.

PRODUCTION

Products whose offers are approved are manufactured in accordance with CE and ISO standards. Manufactured products are meticulously inspected and shipped.

AFTER SALES

Our team is in constant communication with our customers throughout the warranty period of our products in order to measure the satisfaction of our products and to carry out continuous improvement activities.

CERTIFICATIONS





STAINLESS CHIMNEY SYSTEMS





STAINLESS CHIMNEY SYSTEMS

Chimneys are heating system elements that allow the combustion products and harmful waste gases resulting from the burning of solid, liquid and gaseous fuels to be released into the atmosphere.

IMPORTANT CRITERIA FOR A SAFE AND REGULAR CHIMNEY

- The chimney must be of sufficient height.
- The flue gas temperature must be high enough.
- The outside temperature should be low.
- The atmospheric pressure must be high.
- The chimney insulation must be sufficient.
- The inner surface of the chimney must be smooth and even.
- The heat generator must not be operated under excessive load.
- The combustion air must be sufficient, but not excessive.
- No external air should enter the chimney; it must be airtight.
- The flue channel must not be long; it should be kept as short as possible.
- The operating characteristic of the system must be stable.





STAINLESS CHIMNEY SYSTEMS



Single Walled Chimney

It is used in shaft applications.

Double-Walled Chimney

It is generally preferred for chimneys located outside the shaft. The insulation and outer wall material used minimizes heat exchange with the outside environment, preventing condensation and increasing efficiency.

Cascade Chimney Systems

The system formed by connecting more than one device horizontally is called a cascade system.

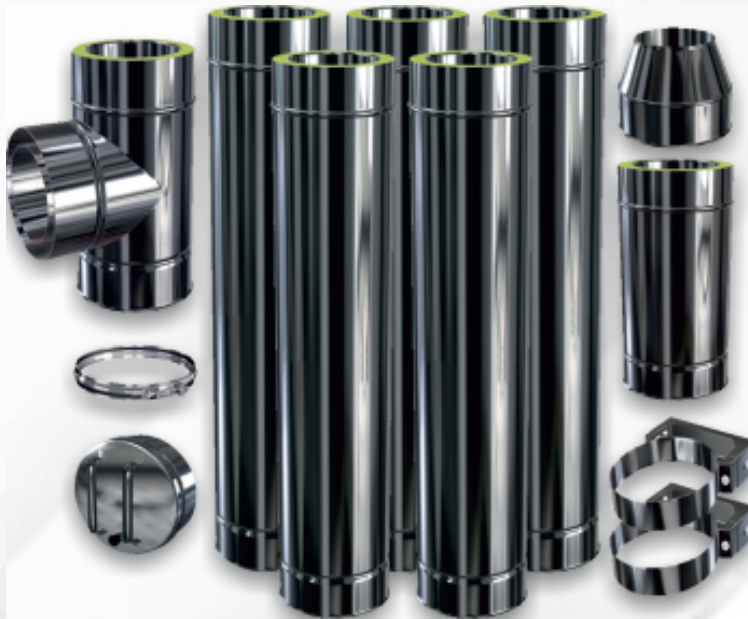




STAINLESS CHIMNEY SYSTEMS

Chimney Components;

Elbow
Module
Straight Module
Reducer
Cap
Collector Flue
Cascade System
Condensate Collector
Drain Valve



REFERENCES



T.C. ÇEVRE, ŞEHİRCİLİK VE İKLİM DEĞİŞİKLİĞİ BAKANLIĞI
TOKİ
TOPLU KONUT İDARESİ BAŞKANLIĞI



EMLAK KONUT

- Construction of 498 residences and 24 retail establishments, along with infrastructure and environmental enhancement projects - TOKİ
- Adana Province, Sarıçam District, İstikbal Neighborhood, Development of 659 Residential Units and 1 Commercial Center with 5 Retail Outlets, Infrastructure and Environmental Enhancement Project - TOKİ
- Construction of 129 residences and 4 commercial establishments, along with infrastructure and environmental enhancement projects in the Cumhuriyet Neighborhood, Arifiye District, Sakarya Province - TOKİ
- Kocaeli Province, İzmit District, Sekbanlı - Sepetçi Project Area, 2nd Region, 2nd Stage, Construction of 567 Houses and 20 Shops, Infrastructure and Environmental Arrangement Work - TOKİ
- Hatay Province, İskenderun District, Cebike Neighborhood, Stage 6, 1,212 Housing Units, 3 Trade Centers with 5 Shops, and 1 Mosque Construction, Infrastructure, and Environmental Arrangement Work - TOKİ
- Hatay Province, Defne District, 7th Region, 4th Stage, 1326 Housing Units, 1 Five-Shop Trade Center, and 1 Mosque Construction, along with Infrastructure and Environmental Arrangement Work - TOKİ.
- Kahramanmaraş Province, Onikişubat District, Önsen Neighborhood, 2nd Stage, 453 Housing Construction, Infrastructure, and Environmental Arrangement Project - TOKİ
- Ankara Province, Mamak District, Mutlu Neighborhood Risky Area Transformation 464 Housing Initiative - TOKİ
- Istanbul Province Esenler District South Project Area Urban Transformation and Development Project, 4th Stage, 1st Region: Completion of Construction and Infrastructure for 427 Housing Units and 28 Shops, along with Environmental Arrangements - TOKİ.
- Hatay Antakya Central 11th Region 2nd Stage Housing Development and Infrastructure and Environmental Arrangement Project - EMLAK KONUT
- Istanbul Güngören Tozkoparan Third Stage First Section Urban Transformation Project - EMLAK KONUT
- Recep Tayyip Erdoğan Esenyurt Educational Complex
- Istanbul Maltepe İETT Blocks Urban Renewal Initiative
- Istanbul Kartal Orhantepe Urban Transformation Project: 1st, 4th, 5th, 7th, and 13th Stages



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