

STEAM BOILER

CLASSICAL PROJECTS

As a leading manufacturer of high efficiency energy saving boilers, Kenuo has serviced customers for various industries such as food&beverage, textile, paper mill, pharmaceutical industry and so on.

Ms Aileen

2024-10-17



Product Concept



Reliability

Excellent operation performance

Energy-saving

Multi-level energy saving device to ensure the highest efficiency

Integration

Highly integrated boiler system to save customer's cost to the most.

Durability

Superior material, precision production and perfect boiler structure design make the boiler ultra long service life.



1. Civil work

Highly integrated boiler system design, Minimum footprint, save the boiler room investment cost.

2. Fuel cost

Unique 4 level energy-saving structure design, highest efficiency to reduce operation cost to the most.

3. Power

Adopt ABB inverter for burner fan, water feeding pump and PLC control, save power at least 20%.

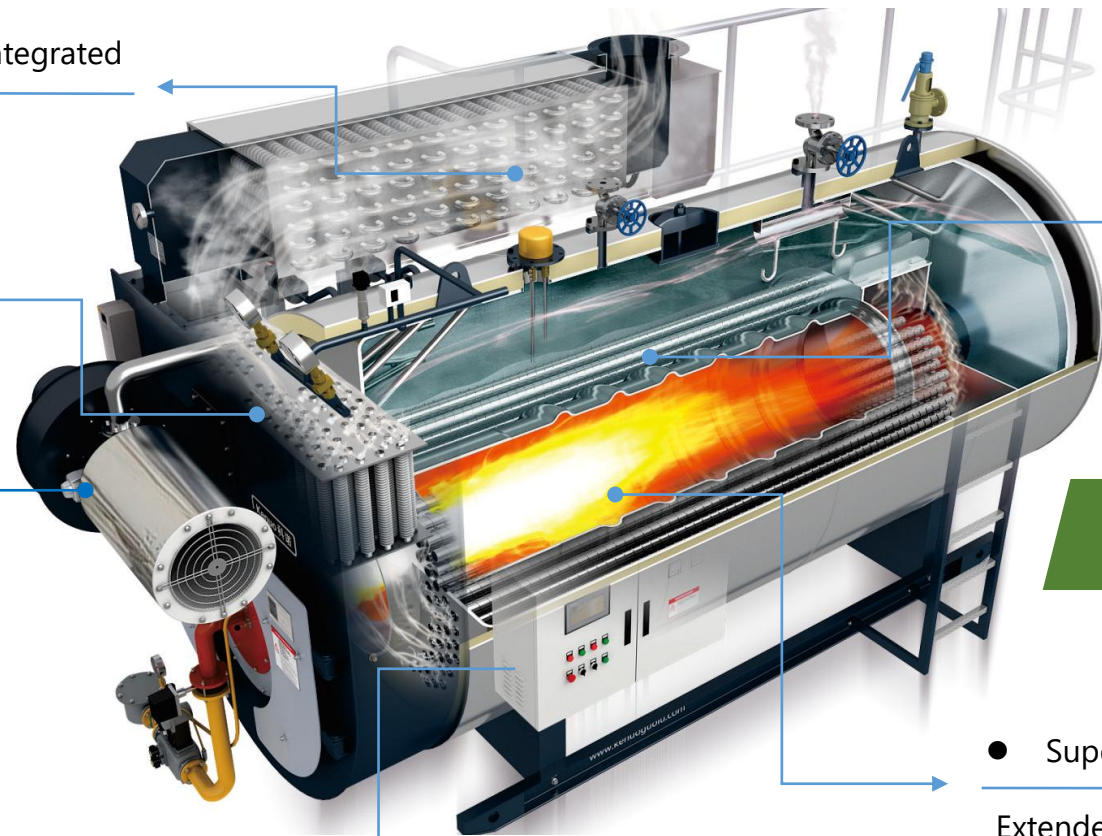
4. Installation

Engineered boiler with burner, pump, economizer, preheater and controller as a single, save onsite installation time&cost.

5. Maintain

Superior product quality and no fractory makes the boiler rare to 0 after-sale troubles.

Boiler Features



- Economizer&Condenser Integrated

- Built-in Air preheater

Hot air enhance combustion, improve boiler efficiency and reduce fuel consumption

- Overhead Fan& SS Muffer

Low noise, stable air volume

- Intelligent control cabinet

Automatic intelligent program monitors boiler operation status in real time

- High efficient thread smoke tube

Enhance boiler heat transfer and heat exchange surface, improve boiler thermal efficiency

High efficiency up to 103%

- Super Large Furnace Design

Extended full corrugated furnace, Increase heat exchange area and reduce nitrogen oxides

PROJECT 01

Contemporary Amperex Technology Co., Ltd.

Contemporary Amperex Technology Co., Ltd. (CATL), is a world-leading new energy innovation technology company committed to providing first-class solutions and services for global new energy applications. In 2023, CATL's global power battery usage market share was 36.8%. From 2017 to 2023, CATL's power battery usage ranked first in the world for seven consecutive years.

CATL is KENUO Loyal Customer
From 2017, have purchased totaly 48 Sets gas
boilers for their 1-8 phases projects.



CLASSIC CASES

20 tons/hr Gas Fired Superheated Steam Boiler for Phase 1-2 project

- Purchase time: May, 2021
- Boiler Model: WNS20-1.25-YQ
- Quantity: 10 Sets
- Location: Yibin, China
- Application: Battery production



CLASSIC CASES

20 tons/hr Gas Fired Superheated Steam Boiler for Phase 3-4 project

- Purchase time: October, 2022
- Boiler Model: WNS20-1.25/230-Q(LNK)
- Quantity: 10 Sets
- Location: Yibin, China
- Application: Battery production



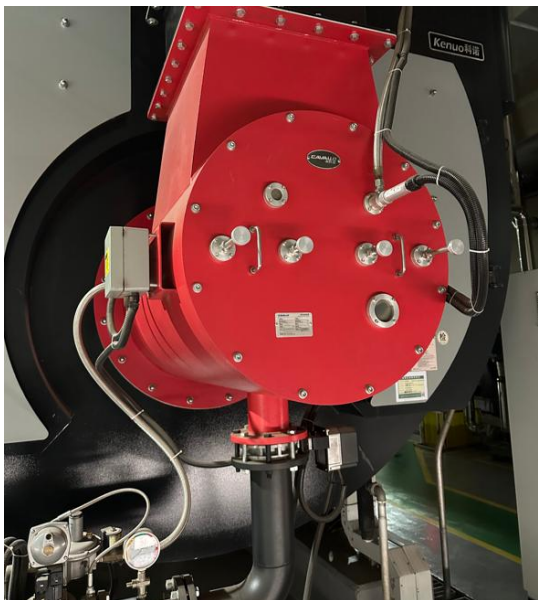
CLASSIC CASES

20 tons/hr Gas Fired Superheated Steam Boiler for Phase 5-6 project

- Purchase time: October, 2022
- Boiler Model: WNS20-1.25/230-Q(LNK)
- Quantity: 10 Sets
- Location: Yibin, China
- Application: Battery production



CLASSIC CASES



PROJECT 02

Hebei Jingche Rail Transit Vehicle Equipment

Hebei Jincheche Rail Transit Equipment Group, Founded in 2013, the company is mainly engaged in the independent research and development, design, production and sales of urban rail transit vehicles and urban train-related technologies, as well as the research and development, design, parts production, assembly and construction management of Beijing's maglev train-related technologies.

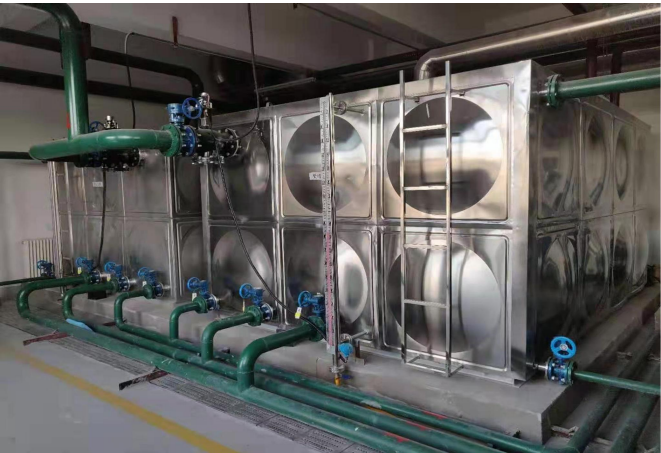


Project Details:

- Boiler type: Low NOx Condensing Steam Boiler
- Steam Capacity: 20 ton/hr
- Fuel: Natural Gas
- Purchase time: July, 2020
- Model: WNS20-1.25-Q(LNK)
- Quantity: 5 Sets
- Location: Beijing, China
- Application: Vehicle production



CLASSIC CASE- Hebei Jingche Rail Transit Vehicle Equipment Co., Ltd.





PROJECT 03

Tianjin Samsung Vision Co., Ltd

Tianjin Samsung Vision Co., Ltd. is a large joint venture established in July 1996 with the approval of the Ministry of Foreign Trade and Economic Cooperation. It is jointly invested by Samsung Vision (Hong Kong) Co., Ltd. of South Korea and Tianjin Electronic Instrument Industry Corporation.



Project Details:

- Boiler type: Low NOx Condensing Steam Boiler
- Steam Capacity: 15 ton/hr
- Fuel: Natural Gas
- Purchase time: July, 2020
- Model: WNS15-1.25-Q(LNK)
- Quantity: 2 Sets
- Location: Tianjin, China
- Application: production process





PROJECT 04

Heilongjiang ZBD Pharmaceutical Co., Ltd

Heilongjiang ZBD Pharmaceutical Co., Ltd. is a large-scale Shanghai Stock Exchange listed company (stock code: 603567) dedicated to providing high-quality products and services for human health. The company focuses on the development direction of innovation, creation, high quality and high technology. Its business covers four major sectors: scientific research and development, pharmaceutical industry, traditional Chinese medicine industry and financial investment. It is one of the most innovative pharmaceutical companies in my country's pharmaceutical industry.



Project Details:

- Boiler type: Low NOx Condensing Steam Boiler
- Steam Capacity: 10 ton/hr
- Fuel: Natural Gas
- Purchase time: November, 2021
- Model: WNS10-1.25-Q(LNK)
- Quantity: 3 Sets
- Location: Heilongjiang, China
- Application: medician production



PROJECT 05

Eve Energy Co., Ltd.

Eve Energy Co., Ltd. was established in 2001 and was listed on the Shenzhen Growth Enterprise Market in 2009. After 23 years of rapid development, it has become a lithium battery platform company with global competitiveness. It also has core technologies and comprehensive solutions for consumer batteries, power batteries, and energy storage batteries. Its products are widely used in the fields of Internet of Things and Energy Internet. (Stock Code: 300014)



Project Details:

- Boiler type: Low NOx Condensing Steam Boiler
- Steam Capacity: 12 ton/hr
- Fuel: Natural Gas
- Purchase time: March, 2022
- Model: WNS12-1.25-Q(LNK)
- Quantity: 2 Sets
- Location: Huizhou, China
- Application: battery production



PROJECT 06

Institute of Medical Biology, Chinese Academy of Medical Sciences

Founded in 1958, it is a WHO Collaborating Center for Enterovirus Reference Research and a master's and doctoral degree awarding institution of Peking Union Medical College and Tsinghua University School of Medicine. The Institute is mainly engaged in basic and applied research in medical virology, immunology, molecular biology technology, medical genetics, molecular epidemiology, and experimental animals and animal experimental technology mainly based on primates, and carries out large-scale production of vaccines, immune products and genetic engineering products.



Project Details:

- Boiler type: Low NOx Condensing Steam Boiler
- Steam Capacity: 8 ton/hr
- Fuel: Natural Gas
- Purchase time: March, 2022
- Model: WNS8-1.25-Q(LNK)
- Quantity: 3 Sets
- Location: Huizhou, China
- Application: medician production



PROJECT 07

Yuanming Winery Group

Yuanming Winery originated in 1975 and was officially established in 1986. It is a brewing winery integrating R&D, brewing, production and sales. Over the years, Yuanming Winery Group has always adhered to integrity, excellent quality as the core, established brand awareness, focused on improving product and service quality, actively assumed social responsibilities, and is committed to building a century-old conscientious enterprise!



Project Details:

- Boiler type: Low NOx Condensing Steam Boiler
- Steam Capacity: 20 ton/hr
- Fuel: Natural Gas
- Put in to use: June, 2024
- Model: WNS20-1.25-Q(LNK)
- Quantity: 2 Sets
- Location: Guizhou, China
- Application: wine production



PROJECT 08

Juxiechang (Beijing) Pharmaceutical Co., Ltd.

Juxiechang (Beijing) Pharmaceutical Co., Ltd. was founded in 1998 and has always adhered to the corporate spirit of "uniting the same benevolence and coordinating the wise and capable" to create superior products. It is mainly engaged in the research and development, production and sales of Chinese patent medicines and health foods. It is a national high-tech enterprise and a high-tech enterprise in Beijing Zhongguancun.



Project Details:

- Boiler type: Low NOx Condensing Steam Boiler
- Steam Capacity: 10 ton/hr
- Fuel: Natural Gas
- Put in to use: May, 2022
- Model: WNS10-1.25-Q(LNK)
- Quantity: 2 Sets
- Location: Beijing, China
- Application: Pharmaceutical production



Jinan Sanhe Pipe Pile Co., LTD

Boiler type: Ultra Low NOx Condensing Steam Boiler
Purchase time: 2019.9
Boiler Model: WNS10-1.25-Q
Quantity: 2 Sets



Guangzhou Feinan material Co., LTD

Boiler type: Ultra Low NOx Condensing Steam Boiler
Purchase time: 2020.9
Boiler Model: WNS10-1.25-Q
Quantity: 3 Sets



Yunnan JinOu Chemical Co., LTD

Boiler type: Ultra Low NOx Condensing Steam Boiler
Purchase time: 2021.5
Boiler Model: WNS15-1.25-Q(LNK)
Quantity: 1 Set



Southwest Pharmaceutical Co.,Ltd.

Boiler type: Ultra Low NOx Condensing Steam Boiler
Purchase time: 2020.3
Boiler Model: WNS10-1.25-Q(LNK)
Quantity: 2 Sets



Fujian Licheng Food Co., Ltd.

Boiler type: Ultra Low NOx Condensing Steam Boiler

Purchase time: 2021.12

Boiler Model: WNS10-1.25-Q(LNK)

Quantity: 1 Set



Shangxi Shuochang Food Co., Ltd.

Boiler type: Ultra Low NOx Condensing Steam Boiler

Purchase time: 2022.10

Boiler Model: WNS8-1.25-Q

Quantity: 1 Set



Chongqing Nengkong Power Technology

Boiler type: Ultra Low NOx Condensing Steam Boiler
Purchase time: 2020.12
Boiler Model: WNS4-1.25-Q(LNK)
Quantity: 3 SetS



China Nation Salt Industry Corporation

Boiler type: Ultra Low NOx Condensing Steam Boiler
Purchase time: 2020.12
Boiler Model: WNS4-1.25-Q(LNK)
Quantity: 3 SetS



Shenmu Xiinyao Coal Industry

Boiler type: Ultra Low NOx Condensing Steam Boiler

Purchase time: 2019.9

Boiler Model: WNS6-1.25-Q(LNK)

Quantity: 2 Sets



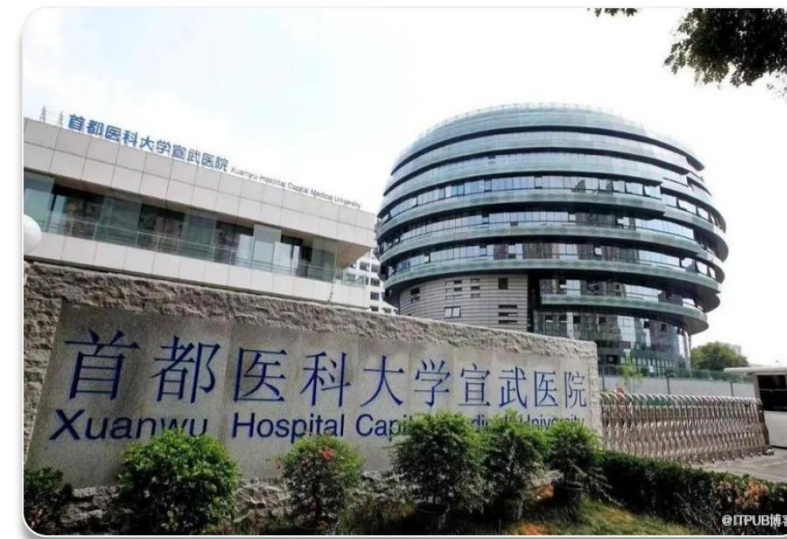
Xuanwu Hospital Capital Medical University

Boiler type: Ultra Low NOx Condensing Steam Boiler

Purchase time: 2020.1

Boiler Model: WNS10-1.25-Q(LNK)

Quantity: 2 Sets



CLASSIC CASES



Tengzhou Huawen Paper

Purchase time: 2020

Low NOx condensing steam boiler

Boiler model: WNS10.0 (2 units)

Application: Production process



Swimming management Center

Purchase time: 2019

Low NOx condensing steam boiler

Boiler model: WNS4.0 (2 units)

Application: Production process



Chongqing Meihao Intelligent Manufacturing Prefabricated House Co., Ltd.

Purchase time: 2018

Low NOx condensing steam boiler

Boiler model: WNS3.0 (2 units)

Application: Production process



Tenghui Solar Technology Co., Ltd.

Purchase time: 2019

Low NOx condensing steam boiler

Boiler model: WNS10 (1 unit)

Application: Production process

KENUO CUSTOMERS		
Huaibei Xiangshan District Food Industrial Development Zone	WNS2.0	1 Set
Sichuan Leshan Jiayang County Xing Ceramic Raw Material	WNS2.0	1 Set
Shijiazhuang University of Economics and Business School	WNS2.0	1 Set
Meihao Zhizao (Jintang) Technology Co., Ltd.	WNS3.0	1 Set
Guiyang Mobile Energy Industrial Park	WNS4.0	2 Set
Zhaoyuan Jinbao Technology	WNS6.0	1 Set
Zhongpu Biopharmaceutical Co., Ltd.	WNS4.0	1 Set
Beijing Bailesi Nutrition and Health Products Co., Ltd.	WNS4.0	1 Set
Hebei Zhiran Environmental Protection Technology Co., Ltd.	WNS4.0	1 Set
Hebei Huiquan Chemical Technology Co., Ltd.	WNS2.0	1 Set
Shanxi Zhongyanheng Biotechnology Co., Ltd.	WNS25.0	1 Set



KENUO CUSTOMERS		
Shanxi Doer Aluminum Co., Ltd.	WNS1.0	1 Set
Shanxi TISCO Stainless Steel Pipe Co., Ltd.	WNS8.0	1 Set
Shandong Qiaoxifu Food Co., Ltd.	WNS10.0	1 Set
Zhengzhou Meisheng Sheraton Hotel	WNS3.0	1 Set
Jiangsu Yongji Environmental Protection Technology Co., Ltd.	WNS6.0	1 Set
Beijing Beixu Materials Co., Ltd.	WNS2.0	1 Set
Xinjiang Airport Group	WNS2.0	1 Set
Jiaokou County Weihe Agricultural Development Co., Ltd.	WNS6.0	1 Set
Beijing Keda Hengye Agricultural Technology Development Co., Ltd.	WNS10.0	1 Set
Guangdong Yunfu Baoli Sulfuric Acid Co., Ltd.	WNS10.0	1 Set
Beijing Huafeng Wuxing Laundry	WNS2.0	1 Set

KENUO CUSTOMERS

KENUO CUSTOMERS		
Handan Installation Engineering Co., Ltd.	WNS4.0	1 Set
Inner Mongolia Xinle Emulsion Co., Ltd.	WNS4.0	1 Set
Dalian Northern Foundry	WNS2.0	1 Set
Qingdao People's Hospital	WNS4.0	1 Set
Beijing Jinjinshijie Cuisine Co., Ltd.	WNS4.0	1 Set
Jinan Jinye Food Co., Ltd.	WNS1.0	1 Set
Beijing Hongmingxing Technology Co., Ltd.	WNS2.0	1 Set
Beijing Yishoudian Food Co., Ltd.	WNS3.0	1 Set
Feixi Old Hen Food Co., Ltd.	WNS2.0	1 Set
Anhui Yishun Fishing Nets and Fishing Gear Co., Ltd.	WNS2.0	1 Set
Chongqing Shuangle Food Co., Ltd.	WNS3.0	1 Set
Beijing Honghaiyuan Food Technology Co., Ltd.	WNS2.0	1 Set



THANKS

HENAN KENUO BOILER CO., LTD

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