

Global District Heating and Cooling Pipe Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GAA011AD20AEEN.html>

Date: September 2026

Pages: 232

Price: US\$ 4,480.00 (Single User License)

ID: GAA011AD20AEEN

Abstracts

The global District Heating and Cooling Pipe market size is expected to reach \$ 3494 million by 2032, rising at a market growth of 6.0% CAGR during the forecast period (2026-2032).

District Heating and Cooling Pipe refers to a pre-insulated pipeline product designed to transport hot water, high-temperature water, steam or chilled water between centralized energy plants, distribution networks and end-user buildings. It is a core component of district energy infrastructure and is used to reduce heat gain or heat loss while maintaining stable fluid temperature, pressure and flow over long transmission distances. A typical pipe consists of an internal carrier pipe, thermal-insulation layer, outer protective jacket, fittings, joints, sealing components and optional leak-detection or moisture-monitoring wires. According to its intended use, the product can be divided into district heating pipes, district cooling pipes and combined heating-and-cooling pipes. According to structural rigidity, it can be classified as rigid pre-insulated pipe or flexible pre-insulated pipe. Carrier-pipe materials mainly include steel, polymers, copper and composite materials such as glass-reinforced plastic or glass-reinforced epoxy.

The principal raw materials include carbon steel, stainless steel, copper, high-density polyethylene, cross-linked polyethylene, heat-resistant polyethylene, polypropylene, polybutylene, polyurethane insulation foam, polyethylene foam, mineral wool, glass fibers, epoxy resin, rubber seals, adhesives, anti-corrosion coatings and diffusion-barrier materials. District heating pipes generally emphasize high-temperature resistance, pressure capability and thermal-expansion control, while district cooling pipes require effective vapor barriers, condensation prevention, moisture resistance and corrosion protection. Downstream customers mainly include district energy companies, municipal heating and cooling utilities, combined heat and power operators, cooling-

plant operators, engineering contractors, property developers, industrial parks, residential communities, commercial complexes, data centers, hospitals, universities, airports, government facilities and manufacturing plants. The product scope normally covers straight pipes, elbows, tees, reducers, branches and other prefabricated fittings used in primary transmission networks, secondary distribution systems and final building connections.

In 2025, global District Heating and Cooling Pipe production reached approximately 65.44 million meters, with an average market price of around US\$35.94 per meter.

The District Heating and Cooling Pipe market is closely associated with urban energy infrastructure development, building decarbonization and the modernization of heating and cooling networks. District energy systems allow multiple buildings to share thermal energy produced by combined heat and power plants, geothermal facilities, biomass plants, waste-to-energy facilities, industrial processes, large heat pumps and centralized cooling plants. Demand is generated by new urban developments, expansion of existing network coverage, replacement of aging underground pipes and renovation of inefficient distribution systems. Compared with separate heating and cooling equipment installed in each building, district networks can support centralized operation, diversified energy sourcing and more efficient use of recovered heat.

A major market trend is the transition toward lower-temperature heating networks and higher-efficiency chilled-water systems. Lower heating temperatures improve compatibility with geothermal energy, heat pumps, solar thermal energy, industrial waste heat and data-center heat recovery. In cooling applications, operators are seeking better insulation performance, more reliable vapor barriers and stronger joint sealing to prevent condensation and moisture penetration. These requirements are encouraging the use of improved polyurethane foams, diffusion barriers, factory-prefabricated fittings and digital leak-detection technologies. Sensors for temperature, pressure, flow and insulation moisture are increasingly integrated into higher-value pipeline systems to support predictive maintenance and remote network management.

Pre-insulated steel pipes remain important in large-diameter primary networks, high-pressure heating systems and major district cooling transmission lines. Flexible polymer pipes are gaining wider use in secondary networks, residential developments and building connections because they can be delivered in coils, follow curved routes and reduce the number of underground joints. Composite GRE and GRP pipes are also important in selected district cooling projects because of their corrosion resistance and suitability for chilled-water transportation. Twin-pipe and multi-pipe structures are

expanding where customers require narrower trenches, reduced construction work and compact system layouts.

Europe represents a mature market supported by extensive district heating infrastructure, network replacement and renewable-heat integration. Northern Europe focuses on low-temperature networks, system efficiency and intelligent operation, while Central and Eastern Europe offer renovation opportunities for older heating systems. China has a broad centralized-heating base, particularly in northern cities, and demand is supported by urban renewal, secondary-network modernization and cleaner heat-source integration. The Middle East is an important district cooling market due to high cooling demand, large urban developments and centralized chilled-water projects. North American activity is concentrated in campuses, hospitals, government facilities, industrial sites and selected downtown energy systems, while Japan and South Korea mainly develop networks in dense urban districts and large mixed-use developments.

Market growth is driven by urbanization, municipal infrastructure spending, stricter building-energy-efficiency requirements and the replacement of aging pipelines. Additional drivers include the expansion of data centers, airports, hospitals, commercial complexes and high-density residential projects that require reliable centralized heating or cooling. The development of large heat pumps, geothermal heating, industrial heat recovery, waste-to-energy facilities and renewable thermal energy creates new demand for efficient distribution pipelines. Energy-security concerns also encourage cities to diversify thermal-energy sources and reduce dependence on individual fossil-fuel boilers or standalone cooling equipment. Challenges include high initial investment, long project-approval periods, road excavation, coordination with existing underground utilities, fluctuating material costs and strict requirements for joint installation and system commissioning.

Report Scope

This report studies the global District Heating and Cooling Pipe production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for District Heating and Cooling Pipe and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of District Heating and Cooling Pipe that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global District Heating and Cooling Pipe total production and demand, 2021-2032, (K Meter)

Global District Heating and Cooling Pipe total production value, 2021-2032, (USD Million)

Global District Heating and Cooling Pipe production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Meter), (based on production site)

Global District Heating and Cooling Pipe consumption by region & country, CAGR, 2021-2032 & (K Meter)

U.S. VS China: District Heating and Cooling Pipe domestic production, consumption, key domestic manufacturers and share

Global District Heating and Cooling Pipe production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Meter)

Global District Heating and Cooling Pipe production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Meter)

Global District Heating and Cooling Pipe production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Meter)

This report profiles key players in the global District Heating and Cooling Pipe market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Kingspan LOGSTOR, REHAU, BRUGG Pipes, ISOPLUS, PERMA-PIPE, GF, Aquatherm, Thermaflex, CPV Ltd, Powerpipe Systems, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World District Heating and Cooling Pipe market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Meter) and average price (US\$/Meter) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global District Heating and Cooling Pipe Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Market Segmentation

Global District Heating and Cooling Pipe Market, Segmentation by Type:

District Heating Pipe

District Cooling Pipe

Combined Heating and Cooling Pipe

Global District Heating and Cooling Pipe Market, Segmentation by Structural Rigidity:

Rigid Pre-insulated Pipe

Flexible Pre-insulated Pip

Global District Heating and Cooling Pipe Market, Segmentation by Material:

Steel Carrier Pipe

Polymer Carrier Pipe

Copper Carrier Pipe

Other Carrier Pipes

Global District Heating and Cooling Pipe Market, Segmentation by Application:

Residential

Commercial

Industrial

Others

Companies Profiled:

Kingspan LOGSTOR

REHAU

BRUGG Pipes

ISOPLUS

PERMA-PIPE

GF

Aquatherm

Thermaflex

CPV Ltd

Powerpipe Systems

Watts Water Technologies

Pipelife

KE KELIT

Rovanco Piping Systems

Thermacor Process

DAEKYUNG Enertech

Pipeteckorea

Nippon Steel Engineering

Armacell

Future Pipe Industries

Emirates Preinsulated Pipes Industries

ELIPS

ENERPIPE

NUPI Industrie Italiane

Thermal Pipe Systems

Insul-Tek Piping Systems

Cosmoplast

Sanjie Energy-Saving New Materials Co., Ltd.

Hebei Huidong Pipe Co., Ltd.

Haotian Energy Conservation Equipment Co., Ltd.

Jiangfeng Pipeline Group Co., Ltd.

Yixing Huasheng Environmental Protection Pipeline Co., Ltd.

Tangshan Xingbang Pipeline Engineering Equipment Co., Ltd.

Tianjin Junxing Pipe Group Co., Ltd.

Tianjin Zhongtong Pipeline Insulation Co., Ltd.

Shandong Maosheng Pipe Co., Ltd.

AKAN Enterprise Group (Zhejiang) Co., Ltd.

Key Questions Answered:

1. How big is the global District Heating and Cooling Pipe market?
2. What is the demand of the global District Heating and Cooling Pipe market?
3. What is the year over year growth of the global District Heating and Cooling Pipe market?
4. What is the production and production value of the global District Heating and Cooling Pipe market?
5. Who are the key producers in the global District Heating and Cooling Pipe market?
6. What are the growth factors driving the market demand?

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