

Global Waste Heat to Power Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Waste Heat to Power market size will reach 2,875.10 Million USD in 2025 and is projected to reach 4,053.65 Million USD by 2032, with a CAGR of 5.03% (2025-2032). Notably, the China Waste Heat to Power market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

Waste heat to power (WHP) refers to the process of capturing and converting excess heat generated by industrial processes, power plants, or other sources into useful electricity or mechanical power. This technology utilizes heat recovery systems, such as heat exchangers and thermoelectric generators, to extract heat from hot exhaust gases, coolant streams, or other waste heat sources. The captured heat is then used to generate electricity through various methods, including steam turbines, organic Rankine cycles (ORCs), or thermoelectric generators. Waste heat to power systems offer significant benefits, including improved energy efficiency, reduced greenhouse gas emissions, and cost savings by utilizing heat that would otherwise be wasted. These systems can be implemented across a wide range of industries, including manufacturing, oil and gas, chemical processing, and power generation, helping to enhance sustainability and resource utilization.

The major global manufacturers of Waste Heat to Power include Siemens, GE, ABB, Amec Foster Wheeler, Ormat, MHI, Exergy, ElectraTherm, D?rr Cyplan, GETEC,

CNBM, DaLian East, E-Rational, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Waste Heat to Power. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Waste Heat to Power market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Waste Heat to Power market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Waste Heat to Power industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Waste Heat to Power Include:

Siemens

GE

ABB

Amec Foster Wheeler

Ormat

MHI

Exergy

ElectraTherm

Dorr Cyplan

GETEC

CNBM

DaLian East

E-Rational

Waste Heat to Power Product Segment Include:

Steam Rankine Cycle

Organic Rankine Cycles

Kalina Cycle

Waste Heat to Power Product Application Include:

Chemical Industry

Metal Manufacturing

Oil and Gas

Others

Chapter Scope

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