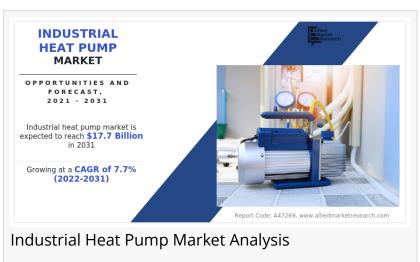


Industrial Heat Pump Market to Record Sturdy Growth by 2031 - Danfoss A/S, Robert Bosch, Carrier Global Corp, etc.

Industrial Heat Pump Market Forecasts To 2030 Regional Development, Trends, Strategy, and Profitability Analysis.

WILMINGTON, DELAWARE, UNITED STATES, April 5, 2024 /EINPresswire.com/ -- Growth in industrial energy-related technologies & systems and rising initiatives from developing & developed economies to reduce emissions of greenhouse gases by increasing employment of industrial heat pumps in major end-use



industries propel the demand for heating systems, which, in turn, are anticipated to drive the growth of the industrial heat pumps market in the coming years. In addition, the surge in the purchase of air conditioners in China and North America region is anticipated to fuel the market growth during the forecast period. The <u>industrial heat pump market</u> size was valued at \$8.8

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lumber drying, pulp & paper manufacturing, petroleum refining, food & beverages, chemical, utilities, and district heating are major application of Industrial Heat Pump Market."

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billion in 2021 and is estimated to reach \$17.7 billion by 2031, growing at a CAGR of 7.7% from 2022 to 2031.

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An industrial heat pump is a heating equipment that generates heat and cold by using ground, air, and water as its sources. The heat pump lifts the temperature by absorbing thermal energy from a low-temperature heat

source and transferring it to a warmer space. Industrial heat pumps not only reduce fuel costs but also create new business prospects and help manufacturers make a company's heat supply carbon-neutral. Straightforwardly, heat pump system produces heat in a cost-effective way, when compared to other alternatives.

These heat pumps have proved to be very useful in industrial, commercial, as well as residential sectors, which, in turn, gives traction to the industrial heat pump market growth across the globe. There are numerous advantages associated with industrial heat pumps such as Low power consumption, Power efficiency, Automatic operation, Easy installation, high efficiency, electric shock resistance, and cost-effectiveness, and they provide hot water throughout the year. Hence, to improve global sales, manufacturers of industrial heat pumps have developed new and innovative high-temperature Industrial heat pumps, which are cost-effective in design.

The rise in demand for industrial heat pumps from industrial end users, rapid industrialization, and surge in investment toward the upgradation of government policies to save fossil fuels are the key industrial heat pumps market trends that significantly contribute toward the growth of the global Industrial heat pump market. However, the high setup cost of industrial heat pumps is anticipated to hamper the growth of the Industrial heat pumps market, globally. Conversely, a rise in focus on manufacturing industrial heat pumps with safety awareness, enhanced quality, and operation at high temperatures is expected to create potential growth opportunities for key players operating in the industrial heat pumps market.

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The Industrial Heat Pump industry's key market players adopt various strategies such as product launches, product development, collaboration, partnership, and agreements to influence the market. It includes details about the key players in the market's strengths, product portfolio, market size and share analysis, operational results, and market positioning.

Carrier Global Corporation
Emerson Electric Co.
Johnson Controls, Inc.
Ingersoll-Rand Inc.
NIBE Industrier AB
Danfoss A/S
Daikin Industries Ltd.
STIEBEL ELTRON GmbH and Co. KG
Mitsubishi Electric Corporation
Robert Bosch

The global industrial heat pumps market is segmented based on system, source, capacity, enduse industries, and region. Depending on the system, the market is bifurcated into a closed loop

and an open cycle. By source, it is divided into air, water, and ground. Based on capacity, it is fragmented into less than 500 kW, 500 kW to 2 MW, 2 MW - 5 MW, and more than 5 MW. By enduse industries, it is categorized into lumber drying, pulp & paper manufacturing, petroleum refining, food & beverages, chemicals, utilities, district heating, and others. Region-wise, the market is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

By capacity segment, the Less Than 500 kW segment holds the largest share in terms of revenue and is expected to grow at a CAGR of 7.9%. The rapid expansion of food & beverages, petrochemical refineries, chemical, district heating, and paper & pulp industry is the key factor that exhibits the growth of the industrial sector, which in turn, boosts the global market growth during the forecast period. This is expected to fuel the growth of the industrial heat pumps market during the forecast period. In addition, the surge in demand for industrial heat pumps from textile applications such as drying, printing, space heating, wash water heating, wastewater treatment, and others is anticipated to drive the growth of the market from 2022 to 2031.

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- In 2021, the closed loop segment accounted for about 68.3% of the share in the global Industrial heat pumps market and is expected to maintain its dominance till the end of the forecast period.
- In 2021, the air segment accounted for 57.7% Industrial heat pumps market share in the year 2021 and is anticipated to grow at a rate of 8.0% in terms of revenue, increasing its share in the global Industrial heat pumps market.
- Less than 500 KW is the fastest-growing application segment in the global Industrial heat pumps market, expected to grow at a CAGR of 7.9% during 2022–2031.
- Asia Pacific is expected to grow at the fastest rate, registering a CAGR of 8.4%, throughout the forecast period.

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