

# Global Solar Assisted Heat Pump (SAHP) Market Growth 2026-2032

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## Abstracts

The global Solar Assisted Heat Pump (SAHP) market size is predicted to grow from US\$ 1759 million in 2025 to US\$ 3640 million in 2032; it is expected to grow at a CAGR of 10.9% from 2026 to 2032.

Solar Assisted Heat Pumps are hybrid heating systems that integrate solar energy collection with heat pump technology to improve overall system efficiency and reduce electricity consumption. In 2025, the average global unit price is approximately US\$5,800 per system, with annual global sales volume and production both estimated at around 310,000 units. The industry typically maintains a gross margin range of 30%–45%, supported by system-level integration value, thermal efficiency optimization, government incentive programs, and increasing demand for low-carbon heating solutions. The supply chain includes upstream components such as solar thermal collectors or photovoltaic panels, compressors, heat exchangers, control units, refrigerants, and storage tanks; midstream manufacturers focus on system integration, control algorithm development, assembly, testing, and certification; downstream users include residential households, commercial buildings, public facilities, and energy service companies.

In 2025, the market for solar-assisted heat pump systems continues to expand as governments promote building decarbonization and renewable heating solutions. SAHP systems benefit from higher seasonal performance factors compared to conventional heat pumps, especially in regions with strong solar irradiation. Demand is primarily driven by residential retrofitting, new energy-efficient buildings, and public-sector decarbonization projects. Although system complexity and higher upfront costs remain barriers, long-term energy savings, subsidy schemes, and tightening carbon regulations support sustained adoption.

LP Information, Inc. (LPI) ' newest research report, the “Solar Assisted Heat Pump (SAHP) Industry Forecast” looks at past sales and reviews total world Solar Assisted Heat Pump (SAHP) sales in 2025, providing a comprehensive analysis by region and market sector of projected Solar Assisted Heat Pump (SAHP) sales for 2026 through 2032. With Solar Assisted Heat Pump (SAHP) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Solar Assisted Heat Pump (SAHP) industry.

This Insight Report provides a comprehensive analysis of the global Solar Assisted Heat Pump (SAHP) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Solar Assisted Heat Pump (SAHP) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Solar Assisted Heat Pump (SAHP) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Solar Assisted Heat Pump (SAHP) and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Solar Assisted Heat Pump (SAHP).

This report presents a comprehensive overview, market shares, and growth opportunities of Solar Assisted Heat Pump (SAHP) market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

Solar Thermal + Heat Pump

PV + Heat Pump

Hybrid PV-T System

Segmentation by Heat Pump Type:

Air-to-Water

Ground Source

Water Source

Segmentation by System Configuration:

Integrated System

Split System

**Segmentation by Application:**

Commercial

Residential

Other

**This report also splits the market by region:**

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its

market penetration.

Mitsubishi Electric

Daikin Industries

Bosch Thermotechnology

Viessmann Group

Stiebel Eltron

NIBE Energy Systems

Panasonic Corporation

Carrier Corporation

Trane Technologies

A. O. Smith Corporation

Ecoforest

WaterFurnace International

Wolf GmbH

Vaillant Group

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Solar Assisted Heat Pump (SAHP) market?

What factors are driving Solar Assisted Heat Pump (SAHP) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Solar Assisted Heat Pump (SAHP) market opportunities vary by end market size?

How does Solar Assisted Heat Pump (SAHP) break out by Type, by Application?

The report requires updating with new data and is sent in 48 hours after order is placed.

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