

Global In-door Farming Market Growth (Status and Outlook) 2025-2031

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Abstracts

According to this study, the global In-door Farming market size will reach US\$ 2997 million by 2031.

Indoor farming is a method of growing crops or plants, usually on a large scale, entirely indoors.

Indoor farming, also known as vertical farming or controlled environment agriculture (CEA), involves the cultivation of crops and the rearing of livestock in enclosed environments, such as greenhouses, vertical stacks, or indoor facilities. This approach uses advanced technologies to create optimized growing conditions regardless of external weather or environmental factors.

LPI (LP Information)' newest research report, the "In-door Farming Industry Forecast" looks at past sales and reviews total world In-door Farming sales in 2024, providing a comprehensive analysis by region and market sector of projected In-door Farming sales for 2025 through 2031. With In-door Farming sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world In-door Farming industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for In-door Farming 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 In-door Farming.

This report presents a comprehensive overview, market shares, and growth opportunities of In-door Farming market by product type, application, key players and key regions and countries.

Segmentation by Type:

Hydroponics

Aeroponics

Aquaponics

Soil-based

Hybrid

Others

Segmentation by Application:

Fruits & vegetables

Herbs & microgreens

Flowers & ornamentals

Others

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 analyzing the company's coverage, product portfolio, its market penetration.

Philips Lighting

Netafim

Argus Controls Systems

EVERLIGHT Electronics

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