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Global Dry-type Transformers for Data Center Market Growth 2025-2031

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Abstracts

The global Dry-type Transformers for Data Center market size is predicted to grow from US$ 1114 million in 2025 to US$ 2528 million in 2031; it is expected to grow at a CAGR of 14.6% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Dry-type Transformers for Data Centers are air-cooled transformers that use solid insulation materials instead of oil or liquid for cooling and insulation. They are commonly used in indoor environments due to their enhanced safety, reduced fire risk, and low maintenance requirements. In data centers, dry-type transformers are preferred for medium-voltage to low-voltage power conversion, especially in high-density or enclosed spaces. These transformers offer excellent overload capacity, minimal environmental impact, and quieter operation, making them suitable for hyperscale, edge, and enterprise data centers. Their compact design and thermal resistance also support installation in confined server room spaces or electrical rooms.

United States market for Dry-type Transformers for Data Center is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Dry-type Transformers for Data Center is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Dry-type Transformers for Data Center is estimated to increase from

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US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Dry-type Transformers for Data Center players cover Hitachi Energy, Siemens Energy, Eaton, Eaglerise Electric and Electronic (China) Co., Ltd., Guangdong Mingyang Electric Co., Ltd., etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Dry-type Transformers for Data Center Industry Forecast” looks at past sales and reviews total world Dry-type Transformers for Data Center sales in 2024, providing a comprehensive analysis by region and market sector of projected Dry-type Transformers for Data Center sales for 2025 through 2031. With Dry-type Transformers for Data Center sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Dry-type Transformers for Data Center industry.

This Insight Report provides a comprehensive analysis of the global Dry-type Transformers for Data Center 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 Dry-type Transformers for Data Center portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Dry-type Transformers for Data Center market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Dry-type Transformers for Data Center 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 Dry-type Transformers for Data Center.

This report presents a comprehensive overview, market shares, and growth opportunities of Dry-type Transformers for Data Center market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

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Epoxy Resin Casting Type

Epoxy Resin Winding Type

Others

Segmentation by Application:

Non-AI Data Center

AI Data Center

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

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- 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.

- Hitachi Energy
- Siemens Energy
- Eaton
- Eaglerise Electric and Electronic (China) Co., Ltd.
- Guangdong Mingyang Electric Co., Ltd.

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TMC Transformers

Hyosung Heavy Industries

Schneider Electric

GE

Hainan Jinpan Smart Technology Co., Ltd.

TBEA Co., Ltd.

Guangdong Shunna Electric Co.,Ltd.

Virginia Transformer

Key Questions Addressed in this Report
What is the 10-year outlook for the global Dry-type Transformers for Data Center market?
What factors are driving Dry-type Transformers for Data Center market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?
How do Dry-type Transformers for Data Center market opportunities vary by end market size?
How does Dry-type Transformers for Data Center break out by Type, by Application?

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