

Global Rotary Desiccant-Based Air-Conditioning Systems Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Rotary Desiccant-Based Air-Conditioning Systems market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Desiccant dehumidifiers work by using a large desiccant wheel to adsorb moisture from the process air stream. As the process air is dried, the moisture content of the wheel rises. To remove this moisture the wheel is in constant rotation and a second air stream is heated and passed through the wheel.

This report studies the global Rotary Desiccant-Based Air-Conditioning Systems production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Rotary Desiccant-Based Air-Conditioning Systems, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Rotary Desiccant-Based Air-Conditioning Systems that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Rotary Desiccant-Based Air-Conditioning Systems total production and demand, 2018-2029, (Units)

Global Rotary Desiccant-Based Air-Conditioning Systems total production value,



2018-2029, (USD Million)

Global Rotary Desiccant-Based Air-Conditioning Systems production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Rotary Desiccant-Based Air-Conditioning Systems consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Rotary Desiccant-Based Air-Conditioning Systems domestic production, consumption, key domestic manufacturers and share

Global Rotary Desiccant-Based Air-Conditioning Systems production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Rotary Desiccant-Based Air-Conditioning Systems production Handling Air Volume (m3/h), production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Rotary Desiccant-Based Air-Conditioning Systems production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units)

This reports profiles key players in the global Rotary Desiccant-Based Air-Conditioning Systems market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Munters, Bry-Air, Atlas Copco, Stulz, Seibu Giken, Fisen Corporation, TFT Dry Air Solutions (TECNOFRIGO Tuscany), Desiccant Technologies Group and DESSICA, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Rotary Desiccant-Based Air-Conditioning Systems market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, Handling Air Volume (m3/h), and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and



2024-2029 as the forecast year.

Global Rotary Desiccant-Based Air-Conditioning Systems Market, By Region:
United States
China
Europe
Japan
South Korea
ASEAN
India
Rest of World
Global Rotary Desiccant-Based Air-Conditioning Systems Market, Segmentation Handling Air Volume (m3/h)
10000 Below
10000-20000
20000 Above
Global Rotary Desiccant-Based Air-Conditioning Systems Market, Segmentation by Application
Residential
Commercial
Industrial



Others
Companies Profiled:
Munters
Bry-Air
Atlas Copco
Stulz
Seibu Giken
Fisen Corporation
TFT Dry Air Solutions (TECNOFRIGO Tuscany)
Desiccant Technologies Group
DESSICA
Alfa Laval
Innovative Air Technologies
Innovent
Risen Thermohygro Services
AOBOCS
Hangzhou Dry Air Treatment Equipment
Parkoo



Key Questions Answered

- 1. How big is the global Rotary Desiccant-Based Air-Conditioning Systems market?
- 2. What is the demand of the global Rotary Desiccant-Based Air-Conditioning Systems market?
- 3. What is the year over year growth of the global Rotary Desiccant-Based Air-Conditioning Systems market?
- 4. What is the production and production value of the global Rotary Desiccant-Based Air-Conditioning Systems market?
- 5. Who are the key producers in the global Rotary Desiccant-Based Air-Conditioning Systems market?
- 6. What are the growth factors driving the market demand?



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