

Global Desiccant Dehumidification Systems Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GFBD1D55AFE6EN.html>

Date: June 2023

Pages: 133

Price: US\$ 4,480.00 (Single User License)

ID: GFBD1D55AFE6EN

Abstracts

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

Dehumidify or dehumidification – literally means “pulling out or removing” the moisture/humidity from the air. The dictionary defines dehumidification as the process of removing atmospheric moisture.

Methods of Dehumidification

Dehumidification can be split into three methods, they are:

Air Conditioning – Dehumidification by increasing the total pressure or compressing the air

Desiccant Dehumidification (also known as Chemical Dehumidification) – In this method, a desiccant material or drying substance is introduced into the airstream to remove moisture

Mechanical Dehumidification (also known as Refrigerative Dehumidification) – It is the method of removing humidity by cooling the air to condense the water vapor

A desiccant dehumidifier is the most accepted system across industries for ensuring required humidity conditions. It is one of the most energy-friendly methods of dehumidification. A desiccant dehumidifier has an added advantage, it can function equally well at extremely low to very high levels of humidity without regeneration

problems and no changes in cycle control. Its versatility in performing in any type of application is unique among the methods of drying air.

This report studies the global Desiccant Dehumidification Systems production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Desiccant Dehumidification 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 Desiccant Dehumidification Systems that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Desiccant Dehumidification Systems total production and demand, 2018-2029, (K Units)

Global Desiccant Dehumidification Systems total production value, 2018-2029, (USD Million)

Global Desiccant Dehumidification Systems production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Desiccant Dehumidification Systems consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Desiccant Dehumidification Systems domestic production, consumption, key domestic manufacturers and share

Global Desiccant Dehumidification Systems production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Desiccant Dehumidification Systems production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Desiccant Dehumidification Systems production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Desiccant Dehumidification 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, Parker Hannifin, Ingersoll Rand, Atlas Copco, Stulz, Kaeser, Trotec, Quincy and Seibu Giken, 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 Desiccant Dehumidification Systems market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, 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 Desiccant Dehumidification Systems Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Desiccant Dehumidification Systems Market, Segmentation by Type

Rotary Dehumidifier

Cooling Dehumidifier

Liquid Desiccant Dehumidifier

Solid Desiccant Dehumidifier

Global Desiccant Dehumidification Systems Market, Segmentation by Application

Residential

Commercial

Industrial

Others

Companies Profiled:

Munters

Parker Hannifin

Ingersoll Rand

Atlas Copco

Stulz

Kaeser

Trotec

Quincy

Seibu Giken

SPX Flow

Condair

Star Compare

Rotorcomp

Zeks

Sullair

Risheng

Fisen

Desiccant Technologies Group

Bry-Air

TFT Dry Air Solutions (TECNOFRIGO Tuscany)

DESSICA

Alfa Laval

AOBOCS

Hangzhou Dry Air Treatment Equipment

Key Questions Answered

1. How big is the global Desiccant Dehumidification Systems market?
2. What is the demand of the global Desiccant Dehumidification Systems market?
3. What is the year over year growth of the global Desiccant Dehumidification Systems

market?

4. What is the production and production value of the global Desiccant Dehumidification Systems market?

5. Who are the key producers in the global Desiccant Dehumidification Systems market?

6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Desiccant Dehumidification Systems Introduction
- 1.2 World Desiccant Dehumidification Systems Supply & Forecast
 - 1.2.1 World Desiccant Dehumidification Systems Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Desiccant Dehumidification Systems Production (2018-2029)
 - 1.2.3 World Desiccant Dehumidification Systems Pricing Trends (2018-2029)
- 1.3 World Desiccant Dehumidification Systems Production by Region (Based on Production Site)
 - 1.3.1 World Desiccant Dehumidification Systems Production Value by Region (2018-2029)
 - 1.3.2 World Desiccant Dehumidification Systems Production by Region (2018-2029)
 - 1.3.3 World Desiccant Dehumidification Systems Average Price by Region (2018-2029)
 - 1.3.4 North America Desiccant Dehumidification Systems Production (2018-2029)
 - 1.3.5 Europe Desiccant Dehumidification Systems Production (2018-2029)
 - 1.3.6 China Desiccant Dehumidification Systems Production (2018-2029)
 - 1.3.7 Japan Desiccant Dehumidification Systems Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Desiccant Dehumidification Systems Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Desiccant Dehumidification Systems Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Desiccant Dehumidification Systems Demand (2018-2029)
- 2.2 World Desiccant Dehumidification Systems Consumption by Region
 - 2.2.1 World Desiccant Dehumidification Systems Consumption by Region (2018-2023)
 - 2.2.2 World Desiccant Dehumidification Systems Consumption Forecast by Region (2024-2029)
- 2.3 United States Desiccant Dehumidification Systems Consumption (2018-2029)
- 2.4 China Desiccant Dehumidification Systems Consumption (2018-2029)
- 2.5 Europe Desiccant Dehumidification Systems Consumption (2018-2029)

- 2.6 Japan Desiccant Dehumidification Systems Consumption (2018-2029)
- 2.7 South Korea Desiccant Dehumidification Systems Consumption (2018-2029)
- 2.8 ASEAN Desiccant Dehumidification Systems Consumption (2018-2029)
- 2.9 India Desiccant Dehumidification Systems Consumption (2018-2029)

3 WORLD DESICCANT DEHUMIDIFICATION SYSTEMS MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Desiccant Dehumidification Systems Production Value by Manufacturer (2018-2023)
- 3.2 World Desiccant Dehumidification Systems Production by Manufacturer (2018-2023)
- 3.3 World Desiccant Dehumidification Systems Average Price by Manufacturer (2018-2023)
- 3.4 Desiccant Dehumidification Systems Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Desiccant Dehumidification Systems Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Desiccant Dehumidification Systems in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Desiccant Dehumidification Systems in 2022
- 3.6 Desiccant Dehumidification Systems Market: Overall Company Footprint Analysis
 - 3.6.1 Desiccant Dehumidification Systems Market: Region Footprint
 - 3.6.2 Desiccant Dehumidification Systems Market: Company Product Type Footprint
 - 3.6.3 Desiccant Dehumidification Systems Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Desiccant Dehumidification Systems Production Value Comparison
 - 4.1.1 United States VS China: Desiccant Dehumidification Systems Production Value

Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Desiccant Dehumidification Systems Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Desiccant Dehumidification Systems Production Comparison

4.2.1 United States VS China: Desiccant Dehumidification Systems Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Desiccant Dehumidification Systems Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Desiccant Dehumidification Systems Consumption Comparison

4.3.1 United States VS China: Desiccant Dehumidification Systems Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Desiccant Dehumidification Systems Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Desiccant Dehumidification Systems Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Desiccant Dehumidification Systems Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Desiccant Dehumidification Systems Production Value (2018-2023)

4.4.3 United States Based Manufacturers Desiccant Dehumidification Systems Production (2018-2023)

4.5 China Based Desiccant Dehumidification Systems Manufacturers and Market Share

4.5.1 China Based Desiccant Dehumidification Systems Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Desiccant Dehumidification Systems Production Value (2018-2023)

4.5.3 China Based Manufacturers Desiccant Dehumidification Systems Production (2018-2023)

4.6 Rest of World Based Desiccant Dehumidification Systems Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Desiccant Dehumidification Systems Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Desiccant Dehumidification Systems Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Desiccant Dehumidification Systems Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Desiccant Dehumidification Systems Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Rotary Dehumidifier

5.2.2 Cooling Dehumidifier

5.2.3 Liquid Desiccant Dehumidifier

5.2.4 Solid Desiccant Dehumidifier

5.3 Market Segment by Type

5.3.1 World Desiccant Dehumidification Systems Production by Type (2018-2029)

5.3.2 World Desiccant Dehumidification Systems Production Value by Type (2018-2029)

5.3.3 World Desiccant Dehumidification Systems Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Desiccant Dehumidification Systems Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Residential

6.2.2 Commercial

6.2.3 Industrial

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Desiccant Dehumidification Systems Production by Application (2018-2029)

6.3.2 World Desiccant Dehumidification Systems Production Value by Application (2018-2029)

6.3.3 World Desiccant Dehumidification Systems Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Munters

7.1.1 Munters Details

7.1.2 Munters Major Business

7.1.3 Munters Desiccant Dehumidification Systems Product and Services

7.1.4 Munters Desiccant Dehumidification Systems Production, Price, Value, Gross

Margin and Market Share (2018-2023)

7.1.5 Munters Recent Developments/Updates

7.1.6 Munters Competitive Strengths & Weaknesses

7.2 Parker Hannifin

7.2.1 Parker Hannifin Details

7.2.2 Parker Hannifin Major Business

7.2.3 Parker Hannifin Desiccant Dehumidification Systems Product and Services

7.2.4 Parker Hannifin Desiccant Dehumidification Systems Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.2.5 Parker Hannifin Recent Developments/Updates

7.2.6 Parker Hannifin Competitive Strengths & Weaknesses

7.3 Ingersoll Rand

7.3.1 Ingersoll Rand Details

7.3.2 Ingersoll Rand Major Business

7.3.3 Ingersoll Rand Desiccant Dehumidification Systems Product and Services

7.3.4 Ingersoll Rand Desiccant Dehumidification Systems Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.3.5 Ingersoll Rand Recent Developments/Updates

7.3.6 Ingersoll Rand Competitive Strengths & Weaknesses

7.4 Atlas Copco

7.4.1 Atlas Copco Details

7.4.2 Atlas Copco Major Business

7.4.3 Atlas Copco Desiccant Dehumidification Systems Product and Services

7.4.4 Atlas Copco Desiccant Dehumidification Systems Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.4.5 Atlas Copco Recent Developments/Updates

7.4.6 Atlas Copco Competitive Strengths & Weaknesses

7.5 Stulz

7.5.1 Stulz Details

7.5.2 Stulz Major Business

7.5.3 Stulz Desiccant Dehumidification Systems Product and Services

7.5.4 Stulz Desiccant Dehumidification Systems Production, Price, Value, Gross

Margin and Market Share (2018-2023)

7.5.5 Stulz Recent Developments/Updates

7.5.6 Stulz Competitive Strengths & Weaknesses

7.6 Kaeser

7.6.1 Kaeser Details

7.6.2 Kaeser Major Business

7.6.3 Kaeser Desiccant Dehumidification Systems Product and Services

7.6.4 Kaeser Desiccant Dehumidification Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Kaeser Recent Developments/Updates

7.6.6 Kaeser Competitive Strengths & Weaknesses

7.7 Trotec

7.7.1 Trotec Details

7.7.2 Trotec Major Business

7.7.3 Trotec Desiccant Dehumidification Systems Product and Services

7.7.4 Trotec Desiccant Dehumidification Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Trotec Recent Developments/Updates

7.7.6 Trotec Competitive Strengths & Weaknesses

7.8 Quincy

7.8.1 Quincy Details

7.8.2 Quincy Major Business

7.8.3 Quincy Desiccant Dehumidification Systems Product and Services

7.8.4 Quincy Desiccant Dehumidification Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Quincy Recent Developments/Updates

7.8.6 Quincy Competitive Strengths & Weaknesses

7.9 Seibu Giken

7.9.1 Seibu Giken Details

7.9.2 Seibu Giken Major Business

7.9.3 Seibu Giken Desiccant Dehumidification Systems Product and Services

7.9.4 Seibu Giken Desiccant Dehumidification Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Seibu Giken Recent Developments/Updates

7.9.6 Seibu Giken Competitive Strengths & Weaknesses

7.10 SPX Flow

7.10.1 SPX Flow Details

7.10.2 SPX Flow Major Business

7.10.3 SPX Flow Desiccant Dehumidification Systems Product and Services

7.10.4 SPX Flow Desiccant Dehumidification Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 SPX Flow Recent Developments/Updates

7.10.6 SPX Flow Competitive Strengths & Weaknesses

7.11 Condair

7.11.1 Condair Details

7.11.2 Condair Major Business

- 7.11.3 Condair Desiccant Dehumidification Systems Product and Services
- 7.11.4 Condair Desiccant Dehumidification Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.11.5 Condair Recent Developments/Updates
- 7.11.6 Condair Competitive Strengths & Weaknesses
- 7.12 Star Compare
 - 7.12.1 Star Compare Details
 - 7.12.2 Star Compare Major Business
 - 7.12.3 Star Compare Desiccant Dehumidification Systems Product and Services
 - 7.12.4 Star Compare Desiccant Dehumidification Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Star Compare Recent Developments/Updates
 - 7.12.6 Star Compare Competitive Strengths & Weaknesses
- 7.13 Rotorcomp
 - 7.13.1 Rotorcomp Details
 - 7.13.2 Rotorcomp Major Business
 - 7.13.3 Rotorcomp Desiccant Dehumidification Systems Product and Services
 - 7.13.4 Rotorcomp Desiccant Dehumidification Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 Rotorcomp Recent Developments/Updates
 - 7.13.6 Rotorcomp Competitive Strengths & Weaknesses
- 7.14 Zeks
 - 7.14.1 Zeks Details
 - 7.14.2 Zeks Major Business
 - 7.14.3 Zeks Desiccant Dehumidification Systems Product and Services
 - 7.14.4 Zeks Desiccant Dehumidification Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.14.5 Zeks Recent Developments/Updates
 - 7.14.6 Zeks Competitive Strengths & Weaknesses
- 7.15 Sullair
 - 7.15.1 Sullair Details
 - 7.15.2 Sullair Major Business
 - 7.15.3 Sullair Desiccant Dehumidification Systems Product and Services
 - 7.15.4 Sullair Desiccant Dehumidification Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.15.5 Sullair Recent Developments/Updates
 - 7.15.6 Sullair Competitive Strengths & Weaknesses
- 7.16 Risheng
 - 7.16.1 Risheng Details

- 7.16.2 Risheng Major Business
- 7.16.3 Risheng Desiccant Dehumidification Systems Product and Services
- 7.16.4 Risheng Desiccant Dehumidification Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.16.5 Risheng Recent Developments/Updates
- 7.16.6 Risheng Competitive Strengths & Weaknesses
- 7.17 Fisen
 - 7.17.1 Fisen Details
 - 7.17.2 Fisen Major Business
 - 7.17.3 Fisen Desiccant Dehumidification Systems Product and Services
 - 7.17.4 Fisen Desiccant Dehumidification Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.17.5 Fisen Recent Developments/Updates
 - 7.17.6 Fisen Competitive Strengths & Weaknesses
- 7.18 Desiccant Technologies Group
 - 7.18.1 Desiccant Technologies Group Details
 - 7.18.2 Desiccant Technologies Group Major Business
 - 7.18.3 Desiccant Technologies Group Desiccant Dehumidification Systems Product and Services
 - 7.18.4 Desiccant Technologies Group Desiccant Dehumidification Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.18.5 Desiccant Technologies Group Recent Developments/Updates
 - 7.18.6 Desiccant Technologies Group Competitive Strengths & Weaknesses
- 7.19 Bry-Air
 - 7.19.1 Bry-Air Details
 - 7.19.2 Bry-Air Major Business
 - 7.19.3 Bry-Air Desiccant Dehumidification Systems Product and Services
 - 7.19.4 Bry-Air Desiccant Dehumidification Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.19.5 Bry-Air Recent Developments/Updates
 - 7.19.6 Bry-Air Competitive Strengths & Weaknesses
- 7.20 TFT Dry Air Solutions (TECNOFRIGO Tuscany)
 - 7.20.1 TFT Dry Air Solutions (TECNOFRIGO Tuscany) Details
 - 7.20.2 TFT Dry Air Solutions (TECNOFRIGO Tuscany) Major Business
 - 7.20.3 TFT Dry Air Solutions (TECNOFRIGO Tuscany) Desiccant Dehumidification Systems Product and Services
 - 7.20.4 TFT Dry Air Solutions (TECNOFRIGO Tuscany) Desiccant Dehumidification Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.20.5 TFT Dry Air Solutions (TECNOFRIGO Tuscany) Recent Developments/Updates

7.20.6 TFT Dry Air Solutions (TECNOFRIGO Tuscany) Competitive Strengths & Weaknesses

7.21 DESSICA

7.21.1 DESSICA Details

7.21.2 DESSICA Major Business

7.21.3 DESSICA Desiccant Dehumidification Systems Product and Services

7.21.4 DESSICA Desiccant Dehumidification Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.21.5 DESSICA Recent Developments/Updates

7.21.6 DESSICA Competitive Strengths & Weaknesses

7.22 Alfa Laval

7.22.1 Alfa Laval Details

7.22.2 Alfa Laval Major Business

7.22.3 Alfa Laval Desiccant Dehumidification Systems Product and Services

7.22.4 Alfa Laval Desiccant Dehumidification Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.22.5 Alfa Laval Recent Developments/Updates

7.22.6 Alfa Laval Competitive Strengths & Weaknesses

7.23 AOBOCS

7.23.1 AOBOCS Details

7.23.2 AOBOCS Major Business

7.23.3 AOBOCS Desiccant Dehumidification Systems Product and Services

7.23.4 AOBOCS Desiccant Dehumidification Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.23.5 AOBOCS Recent Developments/Updates

7.23.6 AOBOCS Competitive Strengths & Weaknesses

7.24 Hangzhou Dry Air Treatment Equipment

7.24.1 Hangzhou Dry Air Treatment Equipment Details

7.24.2 Hangzhou Dry Air Treatment Equipment Major Business

7.24.3 Hangzhou Dry Air Treatment Equipment Desiccant Dehumidification Systems Product and Services

7.24.4 Hangzhou Dry Air Treatment Equipment Desiccant Dehumidification Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.24.5 Hangzhou Dry Air Treatment Equipment Recent Developments/Updates

7.24.6 Hangzhou Dry Air Treatment Equipment Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Desiccant Dehumidification Systems Industry Chain

8.2 Desiccant Dehumidification Systems Upstream Analysis

8.2.1 Desiccant Dehumidification Systems Core Raw Materials

8.2.2 Main Manufacturers of Desiccant Dehumidification Systems Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Desiccant Dehumidification Systems Production Mode

8.6 Desiccant Dehumidification Systems Procurement Model

8.7 Desiccant Dehumidification Systems Industry Sales Model and Sales Channels

8.7.1 Desiccant Dehumidification Systems Sales Model

8.7.2 Desiccant Dehumidification Systems Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Desiccant Dehumidification Systems Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Desiccant Dehumidification Systems Production Value by Region (2018-2023) & (USD Million)

Table 3. World Desiccant Dehumidification Systems Production Value by Region (2024-2029) & (USD Million)

Table 4. World Desiccant Dehumidification Systems Production Value Market Share by Region (2018-2023)

Table 5. World Desiccant Dehumidification Systems Production Value Market Share by Region (2024-2029)

Table 6. World Desiccant Dehumidification Systems Production by Region (2018-2023) & (K Units)

Table 7. World Desiccant Dehumidification Systems Production by Region (2024-2029) & (K Units)

Table 8. World Desiccant Dehumidification Systems Production Market Share by Region (2018-2023)

Table 9. World Desiccant Dehumidification Systems Production Market Share by Region (2024-2029)

Table 10. World Desiccant Dehumidification Systems Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Desiccant Dehumidification Systems Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Desiccant Dehumidification Systems Major Market Trends

Table 13. World Desiccant Dehumidification Systems Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Desiccant Dehumidification Systems Consumption by Region (2018-2023) & (K Units)

Table 15. World Desiccant Dehumidification Systems Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Desiccant Dehumidification Systems Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Desiccant Dehumidification Systems Producers in 2022

Table 18. World Desiccant Dehumidification Systems Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Desiccant Dehumidification Systems Producers in 2022

Table 20. World Desiccant Dehumidification Systems Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Desiccant Dehumidification Systems Company Evaluation Quadrant

Table 22. World Desiccant Dehumidification Systems Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Desiccant Dehumidification Systems Production Site of Key Manufacturer

Table 24. Desiccant Dehumidification Systems Market: Company Product Type Footprint

Table 25. Desiccant Dehumidification Systems Market: Company Product Application Footprint

Table 26. Desiccant Dehumidification Systems Competitive Factors

Table 27. Desiccant Dehumidification Systems New Entrant and Capacity Expansion Plans

Table 28. Desiccant Dehumidification Systems Mergers & Acquisitions Activity

Table 29. United States VS China Desiccant Dehumidification Systems Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Desiccant Dehumidification Systems Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Desiccant Dehumidification Systems Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Desiccant Dehumidification Systems Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Desiccant Dehumidification Systems Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Desiccant Dehumidification Systems Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Desiccant Dehumidification Systems Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Desiccant Dehumidification Systems Production Market Share (2018-2023)

Table 37. China Based Desiccant Dehumidification Systems Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Desiccant Dehumidification Systems Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Desiccant Dehumidification Systems Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Desiccant Dehumidification Systems Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Desiccant Dehumidification Systems Production Market Share (2018-2023)

Table 42. Rest of World Based Desiccant Dehumidification Systems Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Desiccant Dehumidification Systems Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Desiccant Dehumidification Systems Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Desiccant Dehumidification Systems Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Desiccant Dehumidification Systems Production Market Share (2018-2023)

Table 47. World Desiccant Dehumidification Systems Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Desiccant Dehumidification Systems Production by Type (2018-2023) & (K Units)

Table 49. World Desiccant Dehumidification Systems Production by Type (2024-2029) & (K Units)

Table 50. World Desiccant Dehumidification Systems Production Value by Type (2018-2023) & (USD Million)

Table 51. World Desiccant Dehumidification Systems Production Value by Type (2024-2029) & (USD Million)

Table 52. World Desiccant Dehumidification Systems Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Desiccant Dehumidification Systems Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Desiccant Dehumidification Systems Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Desiccant Dehumidification Systems Production by Application (2018-2023) & (K Units)

Table 56. World Desiccant Dehumidification Systems Production by Application (2024-2029) & (K Units)

Table 57. World Desiccant Dehumidification Systems Production Value by Application (2018-2023) & (USD Million)

Table 58. World Desiccant Dehumidification Systems Production Value by Application (2024-2029) & (USD Million)

Table 59. World Desiccant Dehumidification Systems Average Price by Application

(2018-2023) & (US\$/Unit)

Table 60. World Desiccant Dehumidification Systems Average Price by Application
(2024-2029) & (US\$/Unit)

Table 61. Munters Basic Information, Manufacturing Base and Competitors

Table 62. Munters Major Business

Table 63. Munters Desiccant Dehumidification Systems Product and Services

Table 64. Munters Desiccant Dehumidification Systems Production (K Units), Price
(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share
(2018-2023)

Table 65. Munters Recent Developments/Updates

Table 66. Munters Competitive Strengths & Weaknesses

Table 67. Parker Hannifin Basic Information, Manufacturing Base and Competitors

Table 68. Parker Hannifin Major Business

Table 69. Parker Hannifin Desiccant Dehumidification Systems Product and Services

Table 70. Parker Hannifin Desiccant Dehumidification Systems Production (K Units),
Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share
(2018-2023)

Table 71. Parker Hannifin Recent Developments/Updates

Table 72. Parker Hannifin Competitive Strengths & Weaknesses

Table 73. Ingersoll Rand Basic Information, Manufacturing Base and Competitors

Table 74. Ingersoll Rand Major Business

Table 75. Ingersoll Rand Desiccant Dehumidification Systems Product and Services

Table 76. Ingersoll Rand Desiccant Dehumidification Systems Production (K Units),
Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share
(2018-2023)

Table 77. Ingersoll Rand Recent Developments/Updates

Table 78. Ingersoll Rand Competitive Strengths & Weaknesses

Table 79. Atlas Copco Basic Information, Manufacturing Base and Competitors

Table 80. Atlas Copco Major Business

Table 81. Atlas Copco Desiccant Dehumidification Systems Product and Services

Table 82. Atlas Copco Desiccant Dehumidification Systems Production (K Units), Price
(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share
(2018-2023)

Table 83. Atlas Copco Recent Developments/Updates

Table 84. Atlas Copco Competitive Strengths & Weaknesses

Table 85. Stulz Basic Information, Manufacturing Base and Competitors

Table 86. Stulz Major Business

Table 87. Stulz Desiccant Dehumidification Systems Product and Services

Table 88. Stulz Desiccant Dehumidification Systems Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Stulz Recent Developments/Updates

Table 90. Stulz Competitive Strengths & Weaknesses

Table 91. Kaeser Basic Information, Manufacturing Base and Competitors

Table 92. Kaeser Major Business

Table 93. Kaeser Desiccant Dehumidification Systems Product and Services

Table 94. Kaeser Desiccant Dehumidification Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Kaeser Recent Developments/Updates

Table 96. Kaeser Competitive Strengths & Weaknesses

Table 97. Trotec Basic Information, Manufacturing Base and Competitors

Table 98. Trotec Major Business

Table 99. Trotec Desiccant Dehumidification Systems Product and Services

Table 100. Trotec Desiccant Dehumidification Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Trotec Recent Developments/Updates

Table 102. Trotec Competitive Strengths & Weaknesses

Table 103. Quincy Basic Information, Manufacturing Base and Competitors

Table 104. Quincy Major Business

Table 105. Quincy Desiccant Dehumidification Systems Product and Services

Table 106. Quincy Desiccant Dehumidification Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Quincy Recent Developments/Updates

Table 108. Quincy Competitive Strengths & Weaknesses

Table 109. Seibu Giken Basic Information, Manufacturing Base and Competitors

Table 110. Seibu Giken Major Business

Table 111. Seibu Giken Desiccant Dehumidification Systems Product and Services

Table 112. Seibu Giken Desiccant Dehumidification Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Seibu Giken Recent Developments/Updates

Table 114. Seibu Giken Competitive Strengths & Weaknesses

Table 115. SPX Flow Basic Information, Manufacturing Base and Competitors

Table 116. SPX Flow Major Business

Table 117. SPX Flow Desiccant Dehumidification Systems Product and Services

Table 118. SPX Flow Desiccant Dehumidification Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. SPX Flow Recent Developments/Updates

Table 120. SPX Flow Competitive Strengths & Weaknesses

Table 121. Condair Basic Information, Manufacturing Base and Competitors

Table 122. Condair Major Business

Table 123. Condair Desiccant Dehumidification Systems Product and Services

Table 124. Condair Desiccant Dehumidification Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Condair Recent Developments/Updates

Table 126. Condair Competitive Strengths & Weaknesses

Table 127. Star Compare Basic Information, Manufacturing Base and Competitors

Table 128. Star Compare Major Business

Table 129. Star Compare Desiccant Dehumidification Systems Product and Services

Table 130. Star Compare Desiccant Dehumidification Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Star Compare Recent Developments/Updates

Table 132. Star Compare Competitive Strengths & Weaknesses

Table 133. Rotorcomp Basic Information, Manufacturing Base and Competitors

Table 134. Rotorcomp Major Business

Table 135. Rotorcomp Desiccant Dehumidification Systems Product and Services

Table 136. Rotorcomp Desiccant Dehumidification Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Rotorcomp Recent Developments/Updates

Table 138. Rotorcomp Competitive Strengths & Weaknesses

Table 139. Zeks Basic Information, Manufacturing Base and Competitors

Table 140. Zeks Major Business

Table 141. Zeks Desiccant Dehumidification Systems Product and Services

Table 142. Zeks Desiccant Dehumidification Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Zeks Recent Developments/Updates

Table 144. Zeks Competitive Strengths & Weaknesses

Table 145. Sullair Basic Information, Manufacturing Base and Competitors

Table 146. Sullair Major Business

Table 147. Sullair Desiccant Dehumidification Systems Product and Services
Table 148. Sullair Desiccant Dehumidification Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 149. Sullair Recent Developments/Updates
Table 150. Sullair Competitive Strengths & Weaknesses
Table 151. Risheng Basic Information, Manufacturing Base and Competitors
Table 152. Risheng Major Business
Table 153. Risheng Desiccant Dehumidification Systems Product and Services
Table 154. Risheng Desiccant Dehumidification Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 155. Risheng Recent Developments/Updates
Table 156. Risheng Competitive Strengths & Weaknesses
Table 157. Fisen Basic Information, Manufacturing Base and Competitors
Table 158. Fisen Major Business
Table 159. Fisen Desiccant Dehumidification Systems Product and Services
Table 160. Fisen Desiccant Dehumidification Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 161. Fisen Recent Developments/Updates
Table 162. Fisen Competitive Strengths & Weaknesses
Table 163. Desiccant Technologies Group Basic Information, Manufacturing Base and Competitors
Table 164. Desiccant Technologies Group Major Business
Table 165. Desiccant Technologies Group Desiccant Dehumidification Systems Product and Services
Table 166. Desiccant Technologies Group Desiccant Dehumidification Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 167. Desiccant Technologies Group Recent Developments/Updates
Table 168. Desiccant Technologies Group Competitive Strengths & Weaknesses
Table 169. Bry-Air Basic Information, Manufacturing Base and Competitors
Table 170. Bry-Air Major Business
Table 171. Bry-Air Desiccant Dehumidification Systems Product and Services
Table 172. Bry-Air Desiccant Dehumidification Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 173. Bry-Air Recent Developments/Updates

Table 174. Bry-Air Competitive Strengths & Weaknesses

Table 175. TFT Dry Air Solutions (TECNOFRIGO Tuscany) Basic Information, Manufacturing Base and Competitors

Table 176. TFT Dry Air Solutions (TECNOFRIGO Tuscany) Major Business

Table 177. TFT Dry Air Solutions (TECNOFRIGO Tuscany) Desiccant Dehumidification Systems Product and Services

Table 178. TFT Dry Air Solutions (TECNOFRIGO Tuscany) Desiccant Dehumidification Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 179. TFT Dry Air Solutions (TECNOFRIGO Tuscany) Recent Developments/Updates

Table 180. TFT Dry Air Solutions (TECNOFRIGO Tuscany) Competitive Strengths & Weaknesses

Table 181. DESSICA Basic Information, Manufacturing Base and Competitors

Table 182. DESSICA Major Business

Table 183. DESSICA Desiccant Dehumidification Systems Product and Services

Table 184. DESSICA Desiccant Dehumidification Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 185. DESSICA Recent Developments/Updates

Table 186. DESSICA Competitive Strengths & Weaknesses

Table 187. Alfa Laval Basic Information, Manufacturing Base and Competitors

Table 188. Alfa Laval Major Business

Table 189. Alfa Laval Desiccant Dehumidification Systems Product and Services

Table 190. Alfa Laval Desiccant Dehumidification Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 191. Alfa Laval Recent Developments/Updates

Table 192. Alfa Laval Competitive Strengths & Weaknesses

Table 193. AOBOCS Basic Information, Manufacturing Base and Competitors

Table 194. AOBOCS Major Business

Table 195. AOBOCS Desiccant Dehumidification Systems Product and Services

Table 196. AOBOCS Desiccant Dehumidification Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 197. AOBOCS Recent Developments/Updates

Table 198. Hangzhou Dry Air Treatment Equipment Basic Information, Manufacturing Base and Competitors

Table 199. Hangzhou Dry Air Treatment Equipment Major Business

Table 200. Hangzhou Dry Air Treatment Equipment Desiccant Dehumidification Systems Product and Services

Table 201. Hangzhou Dry Air Treatment Equipment Desiccant Dehumidification Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 202. Global Key Players of Desiccant Dehumidification Systems Upstream (Raw Materials)

Table 203. Desiccant Dehumidification Systems Typical Customers

Table 204. Desiccant Dehumidification Systems Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. Desiccant Dehumidification Systems Picture
- Figure 2. World Desiccant Dehumidification Systems Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Desiccant Dehumidification Systems Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Desiccant Dehumidification Systems Production (2018-2029) & (K Units)
- Figure 5. World Desiccant Dehumidification Systems Average Price (2018-2029) & (US\$/Unit)
- Figure 6. World Desiccant Dehumidification Systems Production Value Market Share by Region (2018-2029)
- Figure 7. World Desiccant Dehumidification Systems Production Market Share by Region (2018-2029)
- Figure 8. North America Desiccant Dehumidification Systems Production (2018-2029) & (K Units)
- Figure 9. Europe Desiccant Dehumidification Systems Production (2018-2029) & (K Units)
- Figure 10. China Desiccant Dehumidification Systems Production (2018-2029) & (K Units)
- Figure 11. Japan Desiccant Dehumidification Systems Production (2018-2029) & (K Units)
- Figure 12. Desiccant Dehumidification Systems Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Desiccant Dehumidification Systems Consumption (2018-2029) & (K Units)
- Figure 15. World Desiccant Dehumidification Systems Consumption Market Share by Region (2018-2029)
- Figure 16. United States Desiccant Dehumidification Systems Consumption (2018-2029) & (K Units)
- Figure 17. China Desiccant Dehumidification Systems Consumption (2018-2029) & (K Units)
- Figure 18. Europe Desiccant Dehumidification Systems Consumption (2018-2029) & (K Units)
- Figure 19. Japan Desiccant Dehumidification Systems Consumption (2018-2029) & (K Units)

Figure 20. South Korea Desiccant Dehumidification Systems Consumption (2018-2029) & (K Units)

Figure 21. ASEAN Desiccant Dehumidification Systems Consumption (2018-2029) & (K Units)

Figure 22. India Desiccant Dehumidification Systems Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Desiccant Dehumidification Systems by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Desiccant Dehumidification Systems Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Desiccant Dehumidification Systems Markets in 2022

Figure 26. United States VS China: Desiccant Dehumidification Systems Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Desiccant Dehumidification Systems Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Desiccant Dehumidification Systems Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Desiccant Dehumidification Systems Production Market Share 2022

Figure 30. China Based Manufacturers Desiccant Dehumidification Systems Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Desiccant Dehumidification Systems Production Market Share 2022

Figure 32. World Desiccant Dehumidification Systems Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Desiccant Dehumidification Systems Production Value Market Share by Type in 2022

Figure 34. Rotary Dehumidifier

Figure 35. Cooling Dehumidifier

Figure 36. Liquid Desiccant Dehumidifier

Figure 37. Solid Desiccant Dehumidifier

Figure 38. World Desiccant Dehumidification Systems Production Market Share by Type (2018-2029)

Figure 39. World Desiccant Dehumidification Systems Production Value Market Share by Type (2018-2029)

Figure 40. World Desiccant Dehumidification Systems Average Price by Type (2018-2029) & (US\$/Unit)

Figure 41. World Desiccant Dehumidification Systems Production Value by Application,

(USD Million), 2018 & 2022 & 2029

Figure 42. World Desiccant Dehumidification Systems Production Value Market Share by Application in 2022

Figure 43. Residential

Figure 44. Commercial

Figure 45. Industrial

Figure 46. Others

Figure 47. World Desiccant Dehumidification Systems Production Market Share by Application (2018-2029)

Figure 48. World Desiccant Dehumidification Systems Production Value Market Share by Application (2018-2029)

Figure 49. World Desiccant Dehumidification Systems Average Price by Application (2018-2029) & (US\$/Unit)

Figure 50. Desiccant Dehumidification Systems Industry Chain

Figure 51. Desiccant Dehumidification Systems Procurement Model

Figure 52. Desiccant Dehumidification Systems Sales Model

Figure 53. Desiccant Dehumidification Systems Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source

I would like to order

Product name: Global Desiccant Dehumidification Systems Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GFBD1D55AFE6EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GFBD1D55AFE6EN.html>