

Global Desalination Energy Recovery Devices Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Desalination Energy Recovery Devices market size was valued at US\$ million in 2025 and is forecast to a readjusted size of US\$ million by 2032 with a CAGR of %during review period.

Desalination Energy Recovery Devices (ERDs) are technologies used in desalination processes to optimize energy efficiency by recovering and reusing the energy that is typically lost during the production of fresh water from saline water sources, such as seawater or brackish water. Desalination is the process of removing salt and other impurities from water to make it suitable for various purposes, including drinking, irrigation, and industrial use.

Desalination processes can be energy-intensive, particularly those based on methods like reverse osmosis (RO) and multi-effect distillation (MED). These methods require the application of energy to overcome the osmotic pressure and evaporate the water, respectively. Energy Recovery Devices are implemented to reduce the overall energy consumption and associated costs of the desalination process. They work by capturing and utilizing the energy contained in the concentrated brine (the waste stream) that is generated during the desalination process.

This report is a detailed and comprehensive analysis for global Desalination Energy Recovery Devices market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market

share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Desalination Energy Recovery Devices market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Desalination Energy Recovery Devices market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Desalination Energy Recovery Devices market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Desalination Energy Recovery Devices market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Desalination Energy Recovery Devices

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Desalination Energy Recovery Devices market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Energy Recovery, Danfoss, Flowserve, FEDCO, KSB, Sulzer, DMW, Water Equipment Technologies, Grundfos, AES Arabia, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

Market Segmentation

Desalination Energy Recovery Devices market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Pressure Exchangers

Turbochargers

Others

Market segment by Application

Seawater Desalination

Wastewater Treatment

Others

Major players covered

Energy Recovery

Danfoss

Flowserve

FEDCO

KSB

Sulzer

DMW

Water Equipment Technologies

Grundfos

AES Arabia

D?chting Pumpen

DESHB

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Desalination Energy Recovery Devices product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Desalination Energy Recovery Devices, with price, sales quantity, revenue, and global market share of Desalination Energy Recovery Devices from 2021 to 2026.

Chapter 3, the Desalination Energy Recovery Devices competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Desalination Energy Recovery Devices breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Desalination Energy Recovery Devices market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Desalination Energy Recovery Devices.

Chapter 14 and 15, to describe Desalination Energy Recovery Devices sales channel, distributors, customers, research findings and conclusion.

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