

# Global Direct Air Capture Equipment(DAC) Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global Direct Air Capture Equipment(DAC) market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Direct Air Capture Equipment(DAC), which means extracting carbon dioxide directly from the air and storing it safely and permanently. We can understand this in this way: sewage plants clean and recycle water, a recognised basic service. We need a similar solution to clean the air. DAC can then be put to good use.

This report studies the global Direct Air Capture Equipment(DAC) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Direct Air Capture Equipment(DAC), 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 Direct Air Capture Equipment(DAC) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Direct Air Capture Equipment(DAC) total production and demand, 2018-2029, (Units)

Global Direct Air Capture Equipment(DAC) total production value, 2018-2029, (USD Million)



Global Direct Air Capture Equipment(DAC) production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Direct Air Capture Equipment(DAC) consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Direct Air Capture Equipment(DAC) domestic production, consumption, key domestic manufacturers and share

Global Direct Air Capture Equipment(DAC) production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Direct Air Capture Equipment(DAC) production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Direct Air Capture Equipment(DAC) production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units)

This reports profiles key players in the global Direct Air Capture Equipment(DAC) 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 GE, CarbonCapture Inc, Climeworks, Mitsubishi, Global Thermostat, Aker Carbon Capture, Carbfix, LanzaTech and Carbon Clean, 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 Direct Air Capture Equipment(DAC) 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, 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 Direct Air Capture Equipment(DAC) Market, By Region: **United States** China Europe Japan South Korea **ASEAN** India Rest of World Global Direct Air Capture Equipment(DAC) Market, Segmentation by Type Direct Air Capture Machines For Solids Direct Air Capture Machines For Liquids Other Global Direct Air Capture Equipment(DAC) Market, Segmentation by Application **Energy Industry** Chemical Industry Biopharmaceutical Industry

Global Direct Air Capture Equipment(DAC) Supply, Demand and Key Producers, 2023-2029

**Electronics And Semiconductor** 

Machinery



| Other               |
|---------------------|
| ompanies Profiled:  |
| GE                  |
| CarbonCapture Inc   |
| Climeworks          |
| Mitsubishi          |
| Global Thermostat   |
| Aker Carbon Capture |
| Carbfix             |
| LanzaTech           |
| Carbon Clean        |
| CarbonFree          |
| CO2 Capsol          |
| Aramco              |
| Svante ?            |
| CarbonBuilt         |
| Carbon Engineering  |
| IEA                 |
| InnoSepra           |



#### Aspira

## **Key Questions Answered**

- 1. How big is the global Direct Air Capture Equipment(DAC) market?
- 2. What is the demand of the global Direct Air Capture Equipment(DAC) market?
- 3. What is the year over year growth of the global Direct Air Capture Equipment(DAC) market?
- 4. What is the production and production value of the global Direct Air Capture Equipment(DAC) market?
- 5. Who are the key producers in the global Direct Air Capture Equipment(DAC) market?
- 6. What are the growth factors driving the market demand?



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