

# Global Annular Cooler Market Growth 2023-2029

<https://marketpublishers.com/r/G6F4C31F680BEN.html>

Date: March 2023

Pages: 91

Price: US\$ 3,660.00 (Single User License)

ID: G6F4C31F680BEN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Annular Cooler is used to effectively cool the sintered hot ore removed from the sintering machine. It consists of a motor, a reducer, an active friction wheel, and a passive friction wheel.

LPI (LP Information)' newest research report, the “Annular Cooler Industry Forecast” looks at past sales and reviews total world Annular Cooler sales in 2022, providing a comprehensive analysis by region and market sector of projected Annular Cooler sales for 2023 through 2029. With Annular Cooler sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Annular Cooler industry.

This Insight Report provides a comprehensive analysis of the global Annular Cooler 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 Annular Cooler portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Annular Cooler market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Annular Cooler 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 Annular Cooler.

The global Annular Cooler market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Annular Cooler is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Annular Cooler is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Annular Cooler is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Annular Cooler players cover Metso Outotec, JP Steel Plantech Co., Hunan Zhongye Changtian Heavy Industry Technology Co., Ltd., MCC North Engineering Technology Co., Ltd., Tangshan Ruitai Machinery Co., Ltd., Northern Heavy Industry Group Co., Ltd., Chaoyang Heavy Machine Metallurgical Industry Co., Ltd. and Hebei Huatong Heavy Industry Machinery Manufacturing Co., Ltd., etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Annular Cooler market by product type, application, key manufacturers and key regions and countries.

#### Market Segmentation:

##### Segmentation by type

Sintering Annular Cooler

Pellet Annular Cooler

##### Segmentation by application

Sintering Work

Pellet Engineering

This report also splits the market by region:

### Americas

United States

Canada

Mexico

Brazil

### APAC

China

Japan

Korea

Southeast Asia

India

Australia

### 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 analyzing the company's coverage, product portfolio, its market penetration.

Metso Outotec

JP Steel Plantech Co.

Hunan Zhongye Changtian Heavy Industry Technology Co., Ltd.

MCC North Engineering Technology Co., Ltd.

Tangshan Ruitai Machinery Co., Ltd.

Northern Heavy Industry Group Co., Ltd.

Chaoyang Heavy Machine Metallurgical Industry Co., Ltd.

Hebei Huatong Heavy Industry Machinery Manufacturing Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Annular Cooler market?

What factors are driving Annular Cooler market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Annular Cooler market opportunities vary by end market size?

How does Annular Cooler break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Annular Cooler Annual Sales 2018-2029
  - 2.1.2 World Current & Future Analysis for Annular Cooler by Geographic Region, 2018, 2022 & 2029
  - 2.1.3 World Current & Future Analysis for Annular Cooler by Country/Region, 2018, 2022 & 2029
- 2.2 Annular Cooler Segment by Type
  - 2.2.1 Sintering Annular Cooler
  - 2.2.2 Pellet Annular Cooler
- 2.3 Annular Cooler Sales by Type
  - 2.3.1 Global Annular Cooler Sales Market Share by Type (2018-2023)
  - 2.3.2 Global Annular Cooler Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Annular Cooler Sale Price by Type (2018-2023)
- 2.4 Annular Cooler Segment by Application
  - 2.4.1 Sintering Work
  - 2.4.2 Pellet Engineering
- 2.5 Annular Cooler Sales by Application
  - 2.5.1 Global Annular Cooler Sale Market Share by Application (2018-2023)
  - 2.5.2 Global Annular Cooler Revenue and Market Share by Application (2018-2023)
  - 2.5.3 Global Annular Cooler Sale Price by Application (2018-2023)

### 3 GLOBAL ANNULAR COOLER BY COMPANY

- 3.1 Global Annular Cooler Breakdown Data by Company

- 3.1.1 Global Annular Cooler Annual Sales by Company (2018-2023)
- 3.1.2 Global Annular Cooler Sales Market Share by Company (2018-2023)
- 3.2 Global Annular Cooler Annual Revenue by Company (2018-2023)
  - 3.2.1 Global Annular Cooler Revenue by Company (2018-2023)
  - 3.2.2 Global Annular Cooler Revenue Market Share by Company (2018-2023)
- 3.3 Global Annular Cooler Sale Price by Company
- 3.4 Key Manufacturers Annular Cooler Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Annular Cooler Product Location Distribution
  - 3.4.2 Players Annular Cooler Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

## **4 WORLD HISTORIC REVIEW FOR ANNULAR COOLER BY GEOGRAPHIC REGION**

- 4.1 World Historic Annular Cooler Market Size by Geographic Region (2018-2023)
  - 4.1.1 Global Annular Cooler Annual Sales by Geographic Region (2018-2023)
  - 4.1.2 Global Annular Cooler Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic Annular Cooler Market Size by Country/Region (2018-2023)
  - 4.2.1 Global Annular Cooler Annual Sales by Country/Region (2018-2023)
  - 4.2.2 Global Annular Cooler Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas Annular Cooler Sales Growth
- 4.4 APAC Annular Cooler Sales Growth
- 4.5 Europe Annular Cooler Sales Growth
- 4.6 Middle East & Africa Annular Cooler Sales Growth

## **5 AMERICAS**

- 5.1 Americas Annular Cooler Sales by Country
  - 5.1.1 Americas Annular Cooler Sales by Country (2018-2023)
  - 5.1.2 Americas Annular Cooler Revenue by Country (2018-2023)
- 5.2 Americas Annular Cooler Sales by Type
- 5.3 Americas Annular Cooler Sales by Application
- 5.4 United States
- 5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Annular Cooler Sales by Region

6.1.1 APAC Annular Cooler Sales by Region (2018-2023)

6.1.2 APAC Annular Cooler Revenue by Region (2018-2023)

6.2 APAC Annular Cooler Sales by Type

6.3 APAC Annular Cooler Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

## **7 EUROPE**

7.1 Europe Annular Cooler by Country

7.1.1 Europe Annular Cooler Sales by Country (2018-2023)

7.1.2 Europe Annular Cooler Revenue by Country (2018-2023)

7.2 Europe Annular Cooler Sales by Type

7.3 Europe Annular Cooler Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa Annular Cooler by Country

8.1.1 Middle East & Africa Annular Cooler Sales by Country (2018-2023)

8.1.2 Middle East & Africa Annular Cooler Revenue by Country (2018-2023)

8.2 Middle East & Africa Annular Cooler Sales by Type

8.3 Middle East & Africa Annular Cooler Sales by Application

8.4 Egypt



8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Annular Cooler

10.3 Manufacturing Process Analysis of Annular Cooler

10.4 Industry Chain Structure of Annular Cooler

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Annular Cooler Distributors

11.3 Annular Cooler Customer

## **12 WORLD FORECAST REVIEW FOR ANNULAR COOLER BY GEOGRAPHIC REGION**

12.1 Global Annular Cooler Market Size Forecast by Region

12.1.1 Global Annular Cooler Forecast by Region (2024-2029)

12.1.2 Global Annular Cooler Annual Revenue Forecast by Region (2024-2029)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Annular Cooler Forecast by Type

12.7 Global Annular Cooler Forecast by Application

## 13 KEY PLAYERS ANALYSIS

### 13.1 Metso Outotec

13.1.1 Metso Outotec Company Information

13.1.2 Metso Outotec Annular Cooler Product Portfolios and Specifications

13.1.3 Metso Outotec Annular Cooler Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Metso Outotec Main Business Overview

13.1.5 Metso Outotec Latest Developments

### 13.2 JP Steel Plantech Co.

13.2.1 JP Steel Plantech Co. Company Information

13.2.2 JP Steel Plantech Co. Annular Cooler Product Portfolios and Specifications

13.2.3 JP Steel Plantech Co. Annular Cooler Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 JP Steel Plantech Co. Main Business Overview

13.2.5 JP Steel Plantech Co. Latest Developments

### 13.3 Hunan Zhongye Changtian Heavy Industry Technology Co., Ltd.

13.3.1 Hunan Zhongye Changtian Heavy Industry Technology Co., Ltd. Company Information

13.3.2 Hunan Zhongye Changtian Heavy Industry Technology Co., Ltd. Annular Cooler Product Portfolios and Specifications

13.3.3 Hunan Zhongye Changtian Heavy Industry Technology Co., Ltd. Annular Cooler Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Hunan Zhongye Changtian Heavy Industry Technology Co., Ltd. Main Business Overview

13.3.5 Hunan Zhongye Changtian Heavy Industry Technology Co., Ltd. Latest Developments

### 13.4 MCC North Engineering Technology Co., Ltd.

13.4.1 MCC North Engineering Technology Co., Ltd. Company Information

13.4.2 MCC North Engineering Technology Co., Ltd. Annular Cooler Product Portfolios and Specifications

13.4.3 MCC North Engineering Technology Co., Ltd. Annular Cooler Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 MCC North Engineering Technology Co., Ltd. Main Business Overview

13.4.5 MCC North Engineering Technology Co., Ltd. Latest Developments

### 13.5 Tangshan Ruitai Machinery Co., Ltd.

13.5.1 Tangshan Ruitai Machinery Co., Ltd. Company Information

13.5.2 Tangshan Ruitai Machinery Co., Ltd. Annular Cooler Product Portfolios and Specifications

13.5.3 Tangshan Ruitai Machinery Co., Ltd. Annular Cooler Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Tangshan Ruitai Machinery Co., Ltd. Main Business Overview

13.5.5 Tangshan Ruitai Machinery Co., Ltd. Latest Developments

13.6 Northern Heavy Industry Group Co., Ltd.

13.6.1 Northern Heavy Industry Group Co., Ltd. Company Information

13.6.2 Northern Heavy Industry Group Co., Ltd. Annular Cooler Product Portfolios and Specifications

13.6.3 Northern Heavy Industry Group Co., Ltd. Annular Cooler Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Northern Heavy Industry Group Co., Ltd. Main Business Overview

13.6.5 Northern Heavy Industry Group Co., Ltd. Latest Developments

13.7 Chaoyang Heavy Machine Metallurgical Industry Co., Ltd.

13.7.1 Chaoyang Heavy Machine Metallurgical Industry Co., Ltd. Company Information

13.7.2 Chaoyang Heavy Machine Metallurgical Industry Co., Ltd. Annular Cooler Product Portfolios and Specifications

13.7.3 Chaoyang Heavy Machine Metallurgical Industry Co., Ltd. Annular Cooler Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Chaoyang Heavy Machine Metallurgical Industry Co., Ltd. Main Business Overview

13.7.5 Chaoyang Heavy Machine Metallurgical Industry Co., Ltd. Latest Developments

13.8 Hebei Huatong Heavy Industry Machinery Manufacturing Co., Ltd.

13.8.1 Hebei Huatong Heavy Industry Machinery Manufacturing Co., Ltd. Company Information

13.8.2 Hebei Huatong Heavy Industry Machinery Manufacturing Co., Ltd. Annular Cooler Product Portfolios and Specifications

13.8.3 Hebei Huatong Heavy Industry Machinery Manufacturing Co., Ltd. Annular Cooler Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Hebei Huatong Heavy Industry Machinery Manufacturing Co., Ltd. Main Business Overview

13.8.5 Hebei Huatong Heavy Industry Machinery Manufacturing Co., Ltd. Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Annular Cooler Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Annular Cooler Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Sintering Annular Cooler

Table 4. Major Players of Pellet Annular Cooler

Table 5. Global Annular Cooler Sales by Type (2018-2023) & (Units)

Table 6. Global Annular Cooler Sales Market Share by Type (2018-2023)

Table 7. Global Annular Cooler Revenue by Type (2018-2023) & (\$ million)

Table 8. Global Annular Cooler Revenue Market Share by Type (2018-2023)

Table 9. Global Annular Cooler Sale Price by Type (2018-2023) & (US\$/Unit)

Table 10. Global Annular Cooler Sales by Application (2018-2023) & (Units)

Table 11. Global Annular Cooler Sales Market Share by Application (2018-2023)

Table 12. Global Annular Cooler Revenue by Application (2018-2023)

Table 13. Global Annular Cooler Revenue Market Share by Application (2018-2023)

Table 14. Global Annular Cooler Sale Price by Application (2018-2023) & (US\$/Unit)

Table 15. Global Annular Cooler Sales by Company (2018-2023) & (Units)

Table 16. Global Annular Cooler Sales Market Share by Company (2018-2023)

Table 17. Global Annular Cooler Revenue by Company (2018-2023) (\$ Millions)

Table 18. Global Annular Cooler Revenue Market Share by Company (2018-2023)

Table 19. Global Annular Cooler Sale Price by Company (2018-2023) & (US\$/Unit)

Table 20. Key Manufacturers Annular Cooler Producing Area Distribution and Sales Area

Table 21. Players Annular Cooler Products Offered

Table 22. Annular Cooler Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Annular Cooler Sales by Geographic Region (2018-2023) & (Units)

Table 26. Global Annular Cooler Sales Market Share Geographic Region (2018-2023)

Table 27. Global Annular Cooler Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Annular Cooler Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Annular Cooler Sales by Country/Region (2018-2023) & (Units)

Table 30. Global Annular Cooler Sales Market Share by Country/Region (2018-2023)

Table 31. Global Annular Cooler Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Annular Cooler Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Annular Cooler Sales by Country (2018-2023) & (Units)

Table 34. Americas Annular Cooler Sales Market Share by Country (2018-2023)

Table 35. Americas Annular Cooler Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Annular Cooler Revenue Market Share by Country (2018-2023)

Table 37. Americas Annular Cooler Sales by Type (2018-2023) & (Units)

Table 38. Americas Annular Cooler Sales by Application (2018-2023) & (Units)

Table 39. APAC Annular Cooler Sales by Region (2018-2023) & (Units)

Table 40. APAC Annular Cooler Sales Market Share by Region (2018-2023)

Table 41. APAC Annular Cooler Revenue by Region (2018-2023) & (\$ Millions)

Table 42. APAC Annular Cooler Revenue Market Share by Region (2018-2023)

Table 43. APAC Annular Cooler Sales by Type (2018-2023) & (Units)

Table 44. APAC Annular Cooler Sales by Application (2018-2023) & (Units)

Table 45. Europe Annular Cooler Sales by Country (2018-2023) & (Units)

Table 46. Europe Annular Cooler Sales Market Share by Country (2018-2023)

Table 47. Europe Annular Cooler Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Annular Cooler Revenue Market Share by Country (2018-2023)

Table 49. Europe Annular Cooler Sales by Type (2018-2023) & (Units)

Table 50. Europe Annular Cooler Sales by Application (2018-2023) & (Units)

Table 51. Middle East & Africa Annular Cooler Sales by Country (2018-2023) & (Units)

Table 52. Middle East & Africa Annular Cooler Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Annular Cooler Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Annular Cooler Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Annular Cooler Sales by Type (2018-2023) & (Units)

Table 56. Middle East & Africa Annular Cooler Sales by Application (2018-2023) & (Units)

Table 57. Key Market Drivers & Growth Opportunities of Annular Cooler

Table 58. Key Market Challenges & Risks of Annular Cooler

Table 59. Key Industry Trends of Annular Cooler

Table 60. Annular Cooler Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Annular Cooler Distributors List

Table 63. Annular Cooler Customer List

Table 64. Global Annular Cooler Sales Forecast by Region (2024-2029) & (Units)

- Table 65. Global Annular Cooler Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 66. Americas Annular Cooler Sales Forecast by Country (2024-2029) & (Units)
- Table 67. Americas Annular Cooler Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 68. APAC Annular Cooler Sales Forecast by Region (2024-2029) & (Units)
- Table 69. APAC Annular Cooler Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 70. Europe Annular Cooler Sales Forecast by Country (2024-2029) & (Units)
- Table 71. Europe Annular Cooler Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 72. Middle East & Africa Annular Cooler Sales Forecast by Country (2024-2029) & (Units)
- Table 73. Middle East & Africa Annular Cooler Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 74. Global Annular Cooler Sales Forecast by Type (2024-2029) & (Units)
- Table 75. Global Annular Cooler Revenue Forecast by Type (2024-2029) & (\$ Millions)
- Table 76. Global Annular Cooler Sales Forecast by Application (2024-2029) & (Units)
- Table 77. Global Annular Cooler Revenue Forecast by Application (2024-2029) & (\$ Millions)
- Table 78. Metso Outotec Basic Information, Annular Cooler Manufacturing Base, Sales Area and Its Competitors
- Table 79. Metso Outotec Annular Cooler Product Portfolios and Specifications
- Table 80. Metso Outotec Annular Cooler Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 81. Metso Outotec Main Business
- Table 82. Metso Outotec Latest Developments
- Table 83. JP Steel Plantech Co. Basic Information, Annular Cooler Manufacturing Base, Sales Area and Its Competitors
- Table 84. JP Steel Plantech Co. Annular Cooler Product Portfolios and Specifications
- Table 85. JP Steel Plantech Co. Annular Cooler Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 86. JP Steel Plantech Co. Main Business
- Table 87. JP Steel Plantech Co. Latest Developments
- Table 88. Hunan Zhongye Changtian Heavy Industry Technology Co., Ltd. Basic Information, Annular Cooler Manufacturing Base, Sales Area and Its Competitors
- Table 89. Hunan Zhongye Changtian Heavy Industry Technology Co., Ltd. Annular Cooler Product Portfolios and Specifications
- Table 90. Hunan Zhongye Changtian Heavy Industry Technology Co., Ltd. Annular

Cooler Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 91. Hunan Zhongye Changtian Heavy Industry Technology Co., Ltd. Main Business

Table 92. Hunan Zhongye Changtian Heavy Industry Technology Co., Ltd. Latest Developments

Table 93. MCC North Engineering Technology Co., Ltd. Basic Information, Annular Cooler Manufacturing Base, Sales Area and Its Competitors

Table 94. MCC North Engineering Technology Co., Ltd. Annular Cooler Product Portfolios and Specifications

Table 95. MCC North Engineering Technology Co., Ltd. Annular Cooler Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 96. MCC North Engineering Technology Co., Ltd. Main Business

Table 97. MCC North Engineering Technology Co., Ltd. Latest Developments

Table 98. Tangshan Ruitai Machinery Co., Ltd. Basic Information, Annular Cooler Manufacturing Base, Sales Area and Its Competitors

Table 99. Tangshan Ruitai Machinery Co., Ltd. Annular Cooler Product Portfolios and Specifications

Table 100. Tangshan Ruitai Machinery Co., Ltd. Annular Cooler Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 101. Tangshan Ruitai Machinery Co., Ltd. Main Business

Table 102. Tangshan Ruitai Machinery Co., Ltd. Latest Developments

Table 103. Northern Heavy Industry Group Co., Ltd. Basic Information, Annular Cooler Manufacturing Base, Sales Area and Its Competitors

Table 104. Northern Heavy Industry Group Co., Ltd. Annular Cooler Product Portfolios and Specifications

Table 105. Northern Heavy Industry Group Co., Ltd. Annular Cooler Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 106. Northern Heavy Industry Group Co., Ltd. Main Business

Table 107. Northern Heavy Industry Group Co., Ltd. Latest Developments

Table 108. Chaoyang Heavy Machine Metallurgical Industry Co., Ltd. Basic Information, Annular Cooler Manufacturing Base, Sales Area and Its Competitors

Table 109. Chaoyang Heavy Machine Metallurgical Industry Co., Ltd. Annular Cooler Product Portfolios and Specifications

Table 110. Chaoyang Heavy Machine Metallurgical Industry Co., Ltd. Annular Cooler Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 111. Chaoyang Heavy Machine Metallurgical Industry Co., Ltd. Main Business

Table 112. Chaoyang Heavy Machine Metallurgical Industry Co., Ltd. Latest Developments

Table 113. Hebei Huatong Heavy Industry Machinery Manufacturing Co., Ltd. Basic Information, Annular Cooler Manufacturing Base, Sales Area and Its Competitors

Table 114. Hebei Huatong Heavy Industry Machinery Manufacturing Co., Ltd. Annular Cooler Product Portfolios and Specifications

Table 115. Hebei Huatong Heavy Industry Machinery Manufacturing Co., Ltd. Annular Cooler Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 116. Hebei Huatong Heavy Industry Machinery Manufacturing Co., Ltd. Main Business

Table 117. Hebei Huatong Heavy Industry Machinery Manufacturing Co., Ltd. Latest Developments



## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Annular Cooler
- Figure 2. Annular Cooler Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Annular Cooler Sales Growth Rate 2018-2029 (Units)
- Figure 7. Global Annular Cooler Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Annular Cooler Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Sintering Annular Cooler
- Figure 10. Product Picture of Pellet Annular Cooler
- Figure 11. Global Annular Cooler Sales Market Share by Type in 2022
- Figure 12. Global Annular Cooler Revenue Market Share by Type (2018-2023)
- Figure 13. Annular Cooler Consumed in Sintering Work
- Figure 14. Global Annular Cooler Market: Sintering Work (2018-2023) & (Units)
- Figure 15. Annular Cooler Consumed in Pellet Engineering
- Figure 16. Global Annular Cooler Market: Pellet Engineering (2018-2023) & (Units)
- Figure 17. Global Annular Cooler Sales Market Share by Application (2022)
- Figure 18. Global Annular Cooler Revenue Market Share by Application in 2022
- Figure 19. Annular Cooler Sales Market by Company in 2022 (Units)
- Figure 20. Global Annular Cooler Sales Market Share by Company in 2022
- Figure 21. Annular Cooler Revenue Market by Company in 2022 (\$ Million)
- Figure 22. Global Annular Cooler Revenue Market Share by Company in 2022
- Figure 23. Global Annular Cooler Sales Market Share by Geographic Region (2018-2023)
- Figure 24. Global Annular Cooler Revenue Market Share by Geographic Region in 2022
- Figure 25. Americas Annular Cooler Sales 2018-2023 (Units)
- Figure 26. Americas Annular Cooler Revenue 2018-2023 (\$ Millions)
- Figure 27. APAC Annular Cooler Sales 2018-2023 (Units)
- Figure 28. APAC Annular Cooler Revenue 2018-2023 (\$ Millions)
- Figure 29. Europe Annular Cooler Sales 2018-2023 (Units)
- Figure 30. Europe Annular Cooler Revenue 2018-2023 (\$ Millions)
- Figure 31. Middle East & Africa Annular Cooler Sales 2018-2023 (Units)
- Figure 32. Middle East & Africa Annular Cooler Revenue 2018-2023 (\$ Millions)
- Figure 33. Americas Annular Cooler Sales Market Share by Country in 2022
- Figure 34. Americas Annular Cooler Revenue Market Share by Country in 2022

- Figure 35. Americas Annular Cooler Sales Market Share by Type (2018-2023)
- Figure 36. Americas Annular Cooler Sales Market Share by Application (2018-2023)
- Figure 37. United States Annular Cooler Revenue Growth 2018-2023 (\$ Millions)
- Figure 38. Canada Annular Cooler Revenue Growth 2018-2023 (\$ Millions)
- Figure 39. Mexico Annular Cooler Revenue Growth 2018-2023 (\$ Millions)
- Figure 40. Brazil Annular Cooler Revenue Growth 2018-2023 (\$ Millions)
- Figure 41. APAC Annular Cooler Sales Market Share by Region in 2022
- Figure 42. APAC Annular Cooler Revenue Market Share by Regions in 2022
- Figure 43. APAC Annular Cooler Sales Market Share by Type (2018-2023)
- Figure 44. APAC Annular Cooler Sales Market Share by Application (2018-2023)
- Figure 45. China Annular Cooler Revenue Growth 2018-2023 (\$ Millions)
- Figure 46. Japan Annular Cooler Revenue Growth 2018-2023 (\$ Millions)
- Figure 47. South Korea Annular Cooler Revenue Growth 2018-2023 (\$ Millions)
- Figure 48. Southeast Asia Annular Cooler Revenue Growth 2018-2023 (\$ Millions)
- Figure 49. India Annular Cooler Revenue Growth 2018-2023 (\$ Millions)
- Figure 50. Australia Annular Cooler Revenue Growth 2018-2023 (\$ Millions)
- Figure 51. China Taiwan Annular Cooler Revenue Growth 2018-2023 (\$ Millions)
- Figure 52. Europe Annular Cooler Sales Market Share by Country in 2022
- Figure 53. Europe Annular Cooler Revenue Market Share by Country in 2022
- Figure 54. Europe Annular Cooler Sales Market Share by Type (2018-2023)
- Figure 55. Europe Annular Cooler Sales Market Share by Application (2018-2023)
- Figure 56. Germany Annular Cooler Revenue Growth 2018-2023 (\$ Millions)
- Figure 57. France Annular Cooler Revenue Growth 2018-2023 (\$ Millions)
- Figure 58. UK Annular Cooler Revenue Growth 2018-2023 (\$ Millions)
- Figure 59. Italy Annular Cooler Revenue Growth 2018-2023 (\$ Millions)
- Figure 60. Russia Annular Cooler Revenue Growth 2018-2023 (\$ Millions)
- Figure 61. Middle East & Africa Annular Cooler Sales Market Share by Country in 2022
- Figure 62. Middle East & Africa Annular Cooler Revenue Market Share by Country in 2022
- Figure 63. Middle East & Africa Annular Cooler Sales Market Share by Type (2018-2023)
- Figure 64. Middle East & Africa Annular Cooler Sales Market Share by Application (2018-2023)
- Figure 65. Egypt Annular Cooler Revenue Growth 2018-2023 (\$ Millions)
- Figure 66. South Africa Annular Cooler Revenue Growth 2018-2023 (\$ Millions)
- Figure 67. Israel Annular Cooler Revenue Growth 2018-2023 (\$ Millions)
- Figure 68. Turkey Annular Cooler Revenue Growth 2018-2023 (\$ Millions)
- Figure 69. GCC Country Annular Cooler Revenue Growth 2018-2023 (\$ Millions)
- Figure 70. Manufacturing Cost Structure Analysis of Annular Cooler in 2022

Figure 71. Manufacturing Process Analysis of Annular Cooler

Figure 72. Industry Chain Structure of Annular Cooler

Figure 73. Channels of Distribution

Figure 74. Global Annular Cooler Sales Market Forecast by Region (2024-2029)

Figure 75. Global Annular Cooler Revenue Market Share Forecast by Region (2024-2029)

Figure 76. Global Annular Cooler Sales Market Share Forecast by Type (2024-2029)

Figure 77. Global Annular Cooler Revenue Market Share Forecast by Type (2024-2029)

Figure 78. Global Annular Cooler Sales Market Share Forecast by Application (2024-2029)

Figure 79. Global Annular Cooler Revenue Market Share Forecast by Application (2024-2029)

## I would like to order

Product name: Global Annular Cooler Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G6F4C31F680BEN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G6F4C31F680BEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970