

Laboratory Refrigerators and Ovens: Market Research Report

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Abstracts

This report analyzes the worldwide markets for Laboratory Refrigerators and Ovens in US\$ by the following Segments: Laboratory Refrigerators (General Purpose Lab Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, & Walk-In Refrigerator), Laboratory Freezers (General Purpose Lab Freezer, Explosion Proof Freezer, & Ultra Low Temperature Freezer), and Laboratory Ovens (General Purpose Lab Ovens, & Vacuum Ovens).

The report provides separate comprehensive analytics for the US, Canada, Japan, Europe, Asia-Pacific, Latin America, and Rest of World. Annual estimates and forecasts are provided for the period 2015 through 2022. Also, a six-year historic analysis is provided for these markets. Market data and analytics are derived from primary and secondary research.

Company profiles are primarily based on public domain information including company URLs. The report profiles 81 companies including many key and niche players such as -

AGA Marvel

Azbil Telstar, S. L.

Carbolite GERO Limited

Chart Industries, Inc.

Cole-Parmer Instrument Company



Eppendorf AG



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Helmer Scientific (USA)

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Table 77. German 14-Year Perspective for Laboratory Refrigerators and Ovens by Product Group/Segment - Percentage Breakdown of Dollar Sales for Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets



for Years 2009, 2018 & 2022 (includes corresponding Graph/Chart)

7.4.3 Italy
A. Market Analysis
Current and Future Analysis
Laboratory Refrigerators
Laboratory Freezers
Laboratory Ovens
Laboratory Equipment Market
B. Market Analytics

Table 78. Italian Recent Past, Current & Future Analysis for Laboratory Refrigerators and Ovens by Product Group/Segment - Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

Table 79. Italian Historic Review for Laboratory Refrigerators and Ovens by Product Group/ Segment - Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

Table 80. Italian 14-Year Perspective for Laboratory Refrigerators and Ovens by Product Group/Segment - Percentage Breakdown of Dollar Sales for Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets for Years 2009, 2018 & 2022 (includes corresponding Graph/Chart)

7.4.4 The United Kingdom

A. Market Analysis



Current and Future Analysis
Laboratory Refrigerators
Laboratory Freezers
Laboratory Ovens
B. Market Analytics

Table 81. UK Recent Past, Current & Future Analysis for Laboratory Refrigerators and Ovens by Product Group/Segment - Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

Table 82. UK Historic Review for Laboratory Refrigerators and Ovens by Product Group/Segment - Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

Table 83. UK 14-Year Perspective for Laboratory Refrigerators and Ovens by Product Group/ Segment - Percentage Breakdown of Dollar Sales for Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets for Years 2009, 2018 & 2022 (includes corresponding Graph/Chart)

7.4.5 Spain

A. Market Analysis
Current and Future Analysis
Laboratory Refrigerators
Laboratory Freezers
Laboratory Ovens

R. Market Analytics

B. Market Analytics



Table 84. Spanish Recent Past, Current & Future Analysis for Laboratory Refrigerators and Ovens by Product Group/Segment - Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

Table 85. Spanish Historic Review for Laboratory Refrigerators and Ovens by Product Group/Segment - Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

Table 86. Spanish 14-Year Perspective for Laboratory Refrigerators and Ovens by Product Group/Segment - Percentage Breakdown of Dollar Sales for Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets for Years 2009, 2018 & 2022 (includes corresponding Graph/Chart)

A. Market Analysis
Current and Future Analysis
Laboratory Refrigerators
Laboratory Freezers

Laboratory Ovens

7.4.6 Russia

B. Market Analytics

Table 87. Russian Recent Past, Current & Future Analysis for Laboratory Refrigerators and Ovens by Product Group/Segment - Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator,



and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

Table 88. Russian Historic Review for Laboratory Refrigerators and Ovens by Product Group/ Segment - Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

Table 89. Russian 14-Year Perspective for Laboratory Refrigerators and Ovens by Product Group/Segment - Percentage Breakdown of Dollar Sales for Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets for Years 2009, 2018 & 2022 (includes corresponding Graph/Chart)

7.4.7 Rest of Europe
A. Market Analysis
Current and Future Analysis
Laboratory Refrigerators
Laboratory Freezers
Laboratory Ovens
B. Market Analytics

Table 90. Rest of Europe Recent Past, Current & Future Analysis for Laboratory Refrigerators and Ovens by Product Group/Segment - Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)



Table 91. Rest of Europe Historic Review for Laboratory Refrigerators and Ovens by Product Group/Segment - Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

Table 92. Rest of Europe 14-Year Perspective for Laboratory Refrigerators and Ovens by Product Group/Segment - Percentage Breakdown of Dollar Sales for Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets for Years 2009, 2018 & 2022 (includes corresponding Graph/Chart)

7.5 ASIA-PACIFIC

A. Market Analysis
Asia-Pacific – Fastest Growing Market
Analysis by Region
Analysis by Product Group/Segment
Laboratory Refrigerators
Laboratory Freezers
Laboratory Ovens
B. Market Analytics

Table 93. Asia-Pacific Recent Past, Current & Future Analysis for Laboratory Refrigerators and Ovens by Geographic Region - China and Rest of Asia-Pacific Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

Table 94. Asia-Pacific Historic Review for Laboratory Refrigerators and Ovens by Geographic Region - China and Rest of Asia-Pacific Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

Table 95. Asia-Pacific 14-Year Perspective for Laboratory Refrigerators and Ovens by Geographic Region - Percentage Breakdown of Dollar Sales for China and Rest of Asia-



Pacific Markets for Years 2009, 2018 & 2022 (includes corresponding Graph/Chart)

Table 96. Asia-Pacific Recent Past, Current & Future Analysis for Laboratory Refrigerators and Ovens by Product Group/Segment - Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

Table 97. Asia-Pacific Historic Review for Laboratory Refrigerators and Ovens by Product Group/Segment - Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

Table 98. Asia-Pacific 14-Year Perspective for Laboratory Refrigerators and Ovens by Product Group/Segment - Percentage Breakdown of Dollar Sales for Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets for Years 2009, 2018 & 2022 (includes corresponding Graph/Chart)

A. Market Analysis
Current and Future Analysis
Laboratory Refrigerators
Laboratory Freezers
Laboratory Ovens

Edboratory Over15

7.5.1 China

B. Market Analytics

Table 99. Chinese Recent Past, Current & Future Analysis for Laboratory Refrigerators and Ovens by Product Group/Segment - Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator,



and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

Table 100. Chinese Historic Review for Laboratory Refrigerators and Ovens by Product Group/Segment - Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

Table 101. Chinese 14-Year Perspective for Laboratory Refrigerators and Ovens by Product Group/Segment - Percentage Breakdown of Dollar Sales for Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets for Years 2009, 2018 & 2022 (includes corresponding Graph/Chart)

7.5.2 Rest of Asia-Pacific
A. Market Analysis
Current and Future Analysis
Laboratory Refrigerators
Laboratory Freezers
Laboratory Ovens
B. Market Analytics

Table 102. Rest of Asia-Pacific Recent Past, Current & Future Analysis for Laboratory Refrigerators and Ovens by Product Group/Segment - Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)



Table 103. Rest of Asia-Pacific Historic Review for Laboratory Refrigerators and Ovens by Product Group/Segment - Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

Table 104. Rest of Asia-Pacific 14-Year Perspective for Laboratory Refrigerators and Ovens by Product Group/Segment - Percentage Breakdown of Dollar Sales for Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets for Years 2009, 2018 & 2022 (includes corresponding Graph/Chart)

7.6 Latin America
A. Market Analysis
Current and Future Analysis
Laboratory Refrigerators
Laboratory Freezers
Laboratory Ovens
B. Market Analytics

Table 105. Latin American Recent Past, Current & Future Analysis for Laboratory Refrigerators and Ovens by Product Group/Segment - Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

Table 106. Latin American Historic Review for Laboratory Refrigerators and Ovens by Product Group/Segment - Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens



and Vacuum Ovens) Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

Table 107. Latin American 14-Year Perspective for Laboratory Refrigerators and Ovens by Product Group/Segment - Percentage Breakdown of Dollar Sales for Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets for Years 2009, 2018 & 2022 (includes corresponding Graph/Chart)

7.7 Rest of World
A. Market Analysis
Current and Future Analysis
Laboratory Refrigerators
Laboratory Freezers
Laboratory Ovens
B. Market Analytics

Table 108. Rest of World Recent Past, Current & Future Analysis for Laboratory Refrigerators and Ovens by Product Group/Segment - Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

Table 109. Rest of World Historic Review for Laboratory Refrigerators and Ovens by Product Group/Segment - Refrigerators (General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

Table 110. Rest of World 14-Year Perspective for Laboratory Refrigerators and Ovens by Product Group/Segment - Percentage Breakdown of Dollar Sales for Refrigerators



(General Purpose Laboratory Refrigerator, Explosion Proof Refrigerator, Portable Refrigerator, Sub-Zero Refrigerator, and Walk-In Refrigerator); Freezers (General Purpose Laboratory Freezer, Explosion Proof Freezer, and Ultra-Low Temperature Freezer); and Ovens (General Purpose Laboratory Ovens and Vacuum Ovens) Markets for Years 2009, 2018 & 2022 (includes corresponding Graph/Chart)

8. COMPANY PROFILES

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Total Companies Profiled: 81 (including Divisions/Subsidiaries - 89)
The United States (49)
Canada (1)
Japan (2)
Europe (30)
France (1)
Germany (12)
The United Kingdom (7)
Italy (2)
Spain (2)
Rest of Europe (6)
Asia-Pacific (Excluding Japan) (6)
Latin America (1)
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