

# **Laboratory Temperature Control Units Market: By Product Type(Laboratory Temperature Controllers, Laboratory Thermostats, Laboratory Chillers, Laboratory Circulators, and Others), By Modality Type (Standalone/ benchtop, Portable/ handheld), By End-Use Type (Hospitals, Pharma & biotech Industry, Chemical Industry, Food & Beverage Industry, and Others) And Region - Global Analysis of Market Size, Share & Trends For 2021-2022 And Forecasts To 2032**

<https://marketpublishers.com/r/L908779BE51EEN.html>

Date: September 2023

Pages: 301

Price: US\$ 4,250.00 (Single User License)

ID: L908779BE51EEN

## **Abstracts**

Telecom Application Programming Interface(API) Comprehensive Market - By Type of API {Short Messaging Services (SMS), Multimedia Messaging Services (MMS), Voice/Speech, Rich Communication Services (RCS), Web Real-Time-Communication (WRTC),Payment, Location, Machine-To-Machine (M2M) & Internet of Things (IoT), Content Delivery and Others (Voice Store & Voice Control, ID/Single Sign-On & Subscriber)}; By User Type (Partner Developer, Enterprise Developer, Long-Tail Developer and Internal Developer); and Region - Analysis of Market Size, Sh

## **PRODUCT OVERVIEW**

The Global Laboratory Temperature Control Units Market was valued at 538.45 million USD in 2021 and is expected to reach 970.3 million USD by 2032, increasing at a CAGR of 5.5% in the forecast period, i.e., from 2022-2032

Laboratory temperature control units are the equipment required to control the temperature conditions during any laboratory experiments. The Laboratory temperature

control units include a variety of devices which control the temperature either by providing heat or extracting the heat from the object. Laboratory temperature control is used for regulating the temperature of a process within a small range to confirm the quality and efficiency of process. Assimilation of laboratory system technology includes programmed temperature monitoring during the complete process

## MARKET HIGHLIGHTS

The Global Laboratory Temperature Control Units Market was valued at 538.45 million USD in 2021 and is expected to reach 970.3 million USD by 2032, increasing at a CAGR of 5.5% in the forecast period, i.e., from 2022-2032 owing to the increasing requirement and demand for temperature control units in several industries like biotech, pharma, chemical, and food processing industries is expected to boost the growth of Global Laboratory Temperature Control Units Market. The rising expenditure on research and development, and advancements in technology will assist the Laboratory Temperature Control Units Market growth during the forecast period.

## Global Laboratory Temperature Control Units Market Segments:

### By Product Type

Laboratory Temperature Controllers

Laboratory Thermostats

Laboratory Chillers

Laboratory Circulators

Others

### By Modality Type

Standalone/ benchtop

Portable/ handheld

### By End user

Hospitals

Pharma & biotech Industry

Chemical Industry

Food & Beverage Industry

Others

## MARKET DYNAMICS

### Growth Drivers

Increasing demand for temperature control devices is expected to boost the growth of the market

Rising R&D is expected to drive the market growth

### Restraint

Lack of awareness is expected to hamper the growth of market

### Key Players

Bio-Rad Laboratories

Company Overview, Business Strategy, Key Product Offerings, Financial Performance, Key Performance Indicators, Risk Analysis, Recent Development, Regional Presence, SWOT Analysis

Delta Electronics, Inc.

FRYKA-K?ltetechnik GmbH

Eurodifroid

IKA

JULABO GmbH

Peter Huber K?ltemaschinenbau AG

LAUDA DR.R. WOBSEER Beteiligungs-GmbH

UFP TECHNOLOGIES, INC

PolyScience

Other Prominent Players  
THE MARKET REPORT ON GLOBAL TELECOM API  
COMPREHENSIVE ALSO CONTAINS THE FOLLOWING IN-DEPTH ANALYSIS:

Global Laboratory Temperature Control Units Market is further segmented by region into:

North America Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – United States and Canada

Latin America Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – Mexico, Argentina, Brazil and Rest of Latin America

Europe Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – United Kingdom, France, Germany, Italy, Spain, Belgium, Hungary, Luxembourg, Netherlands, Poland, NORDIC, Russia, Turkey and Rest of Europe

Asia Pacific Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – India, China, South Korea, Japan, Malaysia, Indonesia, New Zealand, Australia and Rest of APAC

Middle East and Africa Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – North Africa, Israel, GCC, South Africa and Rest of MENA

Reasons to Purchase this Report

*Laboratory Temperature Control Units Market: By Product Type (Laboratory Temperature Controllers, Laboratory Th...*

Qualitative and quantitative analysis of the market based on segmentation involving both economic as well as non-economic factors

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry with respect to recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market of various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

3-month post-sales analyst support.

## Contents

### **1.EXECUTIVE SUMMARY**

- 1.1. Regional Market Share
- 1.2. Business Trends
- 1.3. Global Laboratory Temperature Control Units Market: COVID-19 Outbreak
- 1.4. Regional Trends
- 1.5. Segmentation Snapshot

### **2.RESEARCH METHODOLOGY**

- 2.1. Research Objective
- 2.2. Research Approach
- 2.3. Data Sourcing and Methodology
- 2.4. Primary Research
- 2.5. Secondary Research
  - 2.5.1. Paid Sources
  - 2.5.2. Public Sources
- 2.6. Market Size Estimation and Data Triangulation

### **3.MARKET CHARACTERISTICS**

- 3.1. Market Definition
- 3.2. Global Laboratory Temperature Control Units Market: COVID-19 Impact
- 3.3. Key Segmentations
- 3.4. Key Developments
- 3.5. Allied Industry Data

### **4.GLOBAL LABORATORY TEMPERATURE CONTROL UNITS MARKET – INDUSTRY INSIGHTS**

- 4.1. Industry Segmentation
- 4.2. COVID-19 overview on world economy
- 4.3. Industry ecosystem Channel analysis
- 4.4. Innovation & Sustainability

### **5.MACROECONOMIC INDICATORS**

## **6.RECENT DEVELOPMENTS**

## **7.MARKET DYNAMICS**

- 7.1. Introduction
- 7.2. Growth Drivers
- 7.3. Market Opportunities
- 7.4. Market Restraints
- 7.5. Market Trends

## **8.RISK ANALYSIS**

## **9.MARKET ANALYSIS**

- 9.1. Porters Five Forces
- 9.2. PEST Analysis
  - 9.2.1.Political
  - 9.2.2.Economic
  - 9.2.3.Social
  - 9.2.4.Technological

## **10. GLOBAL LABORATORY TEMPERATURE CONTROL UNITS MARKET**

- 10.1.Overview
- 10.2.Historical Analysis (2016-2021)
  - 10.2.1.Market Size, Y-o-Y Growth (%) and Market Forecast

## **11. GLOBAL LABORATORY TEMPERATURE CONTROL UNITS MARKET SIZE & FORECAST 2022A-2032F**

- 11.1.Overview
- 11.2.Key Findings
- 11.3.Market Segmentation
  - 11.3.1.By Product Type
    - 11.3.1.1.Laboratory Temperature Controllers
      - 11.3.1.1.1. By Value (USD Million) 2022-2032F
      - 11.3.1.1.2. Market Share (%) 2022-2032F
      - 11.3.1.1.3. Y-o-Y Growth (%) 2022-2032F
    - 11.3.1.2.Laboratory Thermostats

- 11.3.1.2.1. By Value (USD Million) 2022-2032F
- 11.3.1.2.2. Market Share (%) 2022-2032F
- 11.3.1.2.3. Y-o-Y Growth (%) 2022-2032F
- 11.3.1.3.Laboratory Chillers
  - 11.3.1.3.1. By Value (USD Million) 2022-2032F
  - 11.3.1.3.2. Market Share (%) 2022-2032F
  - 11.3.1.3.3. Y-o-Y Growth (%) 2022-2032F
- 11.3.1.4.Laboratory Circulators
  - 11.3.1.4.1. By Value (USD Million) 2022-2032F
  - 11.3.1.4.2. Market Share (%) 2022-2032F
  - 11.3.1.4.3. Y-o-Y Growth (%) 2022-2032F
- 11.3.1.5.Others
  - 11.3.1.5.1. By Value (USD Million) 2022-2032F
  - 11.3.1.5.2. Market Share (%) 2022-2032F
  - 11.3.1.5.3. Y-o-Y Growth (%) 2022-2032F
- 11.3.2.By Modality Type
  - 11.3.2.1.Standalone/ benchtop
    - 11.3.2.1.1. By Value (USD Million) 2022-2032F
    - 11.3.2.1.2. Market Share (%) 2022-2032F
    - 11.3.2.1.3. Y-o-Y Growth (%) 2022-2032F
  - 11.3.2.2.Portable/ handheld
    - 11.3.2.2.1. By Value (USD Million) 2022-2032F
    - 11.3.2.2.2. Market Share (%) 2022-2032F
    - 11.3.2.2.3. Y-o-Y Growth (%) 2022-2032F
- 11.3.3.By End-Use Type
  - 11.3.3.1.Hospitals
    - 11.3.3.1.1. By Value (USD Million) 2022-2032F
    - 11.3.3.1.2. Market Share (%) 2022-2032F
    - 11.3.3.1.3. Y-o-Y Growth (%) 2022-2032F
  - 11.3.3.2.Pharma & biotech Industry
    - 11.3.3.2.1. By Value (USD Million) 2022-2032F
    - 11.3.3.2.2. Market Share (%) 2022-2032F
    - 11.3.3.2.3. Y-o-Y Growth (%) 2022-2032F
  - 11.3.3.3.Chemical Industry
    - 11.3.3.3.1. By Value (USD Million) 2022-2032F
    - 11.3.3.3.2. Market Share (%) 2022-2032F
    - 11.3.3.3.3. Y-o-Y Growth (%) 2022-2032F
  - 11.3.3.4.Food & Beverage Industry
    - 11.3.3.4.1. By Value (USD Million) 2022-2032F



- 11.3.3.4.2. Market Share (%) 2022-2032F
- 11.3.3.4.3. Y-o-Y Growth (%) 2022-2032F
- 11.3.3.5.Others
  - 11.3.3.5.1. By Value (USD Million) 2022-2032F
  - 11.3.3.5.2. Market Share (%) 2022-2032F
  - 11.3.3.5.3. Y-o-Y Growth (%) 2022-2032F

## **12. NORTH AMERICA LABORATORY TEMPERATURE CONTROL UNITS MARKET SIZE & FORECAST 2022A-2032F**

- 12.1.Overview
- 12.2.Key Findings
- 12.3.Market Segmentation
  - 12.3.1.By Product Type
  - 12.3.2.By Modality Type
  - 12.3.3.By End Use Type
- 12.4.Country
  - 12.4.1.United States
  - 12.4.2.Canada

## **13. EUROPE LABORATORY TEMPERATURE CONTROL UNITS MARKET SIZE & FORECAST 2022A-2032F**

- 13.1.Overview
- 13.2.Key Findings
- 13.3.Market Segmentation
  - 13.3.1.By Product Type
  - 13.3.2.By Modality Type
  - 13.3.3.By End Use Type
- 13.4. Country
  - 13.4.1.Germany
  - 13.4.2.United Kingdom
  - 13.4.3.France
  - 13.4.4.Italy
  - 13.4.5.Spain
  - 13.4.6.Russia
  - 13.4.7.Rest of Europe (BENELUX, NORDIC, Hungary, Turkey & Poland)

## **14. ASIA LABORATORY TEMPERATURE CONTROL UNITS MARKET SIZE &**

*Laboratory Temperature Control Units Market: By Product Type(Laboratory Temperature Controllers, Laboratory Th...*

## **FORECAST 2022A-2032F**

- 14.1.Overview
- 14.2.Key Findings
- 14.3.Market Segmentation
  - 14.3.1.By Product Type
  - 14.3.2.By Modality Type
  - 14.3.3.By End Use Type
- 14.4. By Country
  - 14.4.1.India
  - 14.4.2.China
  - 14.4.3.South Korea
  - 14.4.4.Japan
  - 14.4.5.Rest of APAC

## **15. MIDDLE EAST AND AFRICA LABORATORY TEMPERATURE CONTROL UNITS MARKET SIZE & FORECAST 2022A-2032F**

- 15.1.Overview
- 15.2.Key Findings
- 15.3. Market Segmentation
  - 15.3.1.By Product Type
  - 15.3.2.By Modality Type
  - 15.3.3.By End Use Type
- 15.4. Country
  - 15.4.1.Israel
  - 15.4.2.GCC
  - 15.4.3.North Africa
  - 15.4.4.South Africa
  - 15.4.5.Rest of Middle East and Africa

## **16. LATIN AMERICA LABORATORY TEMPERATURE CONTROL UNITS MARKET SIZE & FORECAST 2022A-2032F**

- 16.1.Overview
- 16.2.Key Findings
- 16.3.Market Segmentation
  - 16.3.1.By Product Type
  - 16.3.2.By Modality Type

- 16.3.3.By End Use Type
- 16.4. Country
  - 16.4.1.Mexico
  - 16.4.2.Brazil
  - 16.4.3.Rest of Latin America

## **17. COMPETITIVE LANDSCAPE**

- 17.1.Company market share, 2021
- 17.2.Key player overview
- 17.3.Key stakeholders

## **18. COMPANY PROFILES**

- 18.1. Bio-Rad Laboratories
  - 18.1.1.Company Overview
  - 18.1.2.Financial Overview
  - 18.1.3.Key Product; Analysis
  - 18.1.4.Company Assessment
    - 18.1.4.1.Product Portfolio
    - 18.1.4.2.Key Clients
    - 18.1.4.3.Market Share
    - 18.1.4.4.Recent News & Development (Last 3 Yrs.)
    - 18.1.4.5.Executive Team
- 18.2. Delta Electronics, Inc.
- 18.3. FRYKA-K?ltetechnik GmbH
- 18.4. Eurodifroid
- 18.5. IKA
- 18.6. JULABO GmbH
- 18.7. Peter Huber K?ltemaschinenbau AG
- 18.8. LAUDA DR.R. WOBSEER Beteiligungs-GmbH
- 18.9. UFP TECHNOLOGIES, INC
- 18.10.PolyScience
- 18.11.Other prominent players

## **19. APPENDIX**

## **20. CONSULTANT RECOMMENDATION**

## I would like to order

Product name: Laboratory Temperature Control Units Market: By Product Type(Laboratory Temperature Controllers, Laboratory Thermostats, Laboratory Chillers, Laboratory Circulators, and Others), By Modality Type (Standalone/ benchtop, Portable/ handheld), By End-Use Type (Hospitals, Pharma & biotech Industry, Chemical Industry, Food & Beverage Industry, and Others) And Region - Global Analysis of Market Size, Share & Trends For 2021-2022 And Forecasts To 2032

Product link: <https://marketpublishers.com/r/L908779BE51EEN.html>

Price: US\$ 4,250.00 (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/L908779BE51EEN.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