

# Global Refrigerant Infrared Leak Detector Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/RD47FE182E2FEN.html>

Date: July 2025

Pages: 151

Price: US\$ 3,200.00 (Single User License)

ID: RD47FE182E2FEN

## Abstracts

### Report Overview

The refrigerant infrared leak detector is a specialized diagnostic tool used to identify leaks in refrigeration and air conditioning systems by detecting infrared absorption patterns of refrigerant gases. These devices leverage advanced optical sensors to pinpoint leaks with high sensitivity, often capable of detecting even trace amounts of refrigerants such as R-134a, R-410A, or R-22. Unlike traditional methods like soap bubbles or electronic sniffers, infrared detectors offer non-invasive, rapid, and highly accurate detection, minimizing false positives. They are widely used in HVAC maintenance, automotive repair, and industrial refrigeration due to their ability to work in various environments, including noisy or windy conditions where other methods may fail. The growing emphasis on environmental regulations, such as the phasedown of high-GWP refrigerants under the Kigali Amendment, has further driven demand for precise leak detection tools to ensure compliance and reduce emissions. Technological advancements, including portable designs, real-time data logging, and integration with diagnostic software, have enhanced their usability, making them a critical tool for technicians and service providers aiming for efficiency and regulatory adherence.

This report provides a deep insight into the global Refrigerant Infrared Leak Detector market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business

organization. The report structure also focuses on the competitive landscape of the Global Refrigerant Infrared Leak Detector Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Refrigerant Infrared Leak Detector market in any manner.

### Global Refrigerant Infrared Leak Detector Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

#### **Key Company**

Bacharach  
Fieldpiece Instruments  
Inficon  
Robinair  
Testo  
Yellow Jacket (Ritchie Engineering Company Inc.)  
TPI (Test Products International Inc.)  
Elitech Technology  
AGPtek  
CPS

#### **Market Segmentation (by Type)**

CFC Leak Detector  
HFC Leak Detector  
HCFC Leak Detector

#### **Market Segmentation (by Application)**

Industrial  
Commercial  
Residential

### **Geographic Segmentation**

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

### **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Refrigerant Infrared Leak Detector Market

Overview of the regional outlook of the Refrigerant Infrared Leak Detector Market:

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Refrigerant Infrared Leak Detector Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Refrigerant Infrared Leak Detector, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors  
You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to 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 concerning 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 from 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

6-month post-sales analyst support

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Refrigerant Infrared Leak Detector
- 1.2 Key Market Segments
  - 1.2.1 Refrigerant Infrared Leak Detector Segment by Type
  - 1.2.2 Refrigerant Infrared Leak Detector Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 REFRIGERANT INFRARED LEAK DETECTOR MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Refrigerant Infrared Leak Detector Market Size (M USD) Estimates and Forecasts (2020-2033)
  - 2.1.2 Global Refrigerant Infrared Leak Detector Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 REFRIGERANT INFRARED LEAK DETECTOR MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global Refrigerant Infrared Leak Detector Product Life Cycle
- 3.3 Global Refrigerant Infrared Leak Detector Sales by Manufacturers (2020-2025)
- 3.4 Global Refrigerant Infrared Leak Detector Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Refrigerant Infrared Leak Detector Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Refrigerant Infrared Leak Detector Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Refrigerant Infrared Leak Detector Market Competitive Situation and Trends

- 3.8.1 Refrigerant Infrared Leak Detector Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Refrigerant Infrared Leak Detector Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

## **4 REFRIGERANT INFRARED LEAK DETECTOR INDUSTRY CHAIN ANALYSIS**

- 4.1 Refrigerant Infrared Leak Detector Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF REFRIGERANT INFRARED LEAK DETECTOR MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
  - 5.4.1 New Product Developments
  - 5.4.2 Mergers & Acquisitions
  - 5.4.3 Expansions
  - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
  - 5.5.1 Industry Policies Analysis
  - 5.5.2 Economic Environment Analysis
  - 5.5.3 Social Environment Analysis
  - 5.5.4 Technological Environment Analysis
- 5.6 Global Refrigerant Infrared Leak Detector Market Porter's Five Forces Analysis
  - 5.6.1 Global Trade Frictions
  - 5.6.2 U.S. Tariff Policy ? April 2025
  - 5.6.3 Global Trade Frictions and Their Impacts to Refrigerant Infrared Leak Detector Market
- 5.7 ESG Ratings of Leading Companies

## **6 REFRIGERANT INFRARED LEAK DETECTOR MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

- 6.2 Global Refrigerant Infrared Leak Detector Sales Market Share by Type (2020-2025)
- 6.3 Global Refrigerant Infrared Leak Detector Market Size Market Share by Type (2020-2025)
- 6.4 Global Refrigerant Infrared Leak Detector Price by Type (2020-2025)

## **7 REFRIGERANT INFRARED LEAK DETECTOR MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Refrigerant Infrared Leak Detector Market Sales by Application (2020-2025)
- 7.3 Global Refrigerant Infrared Leak Detector Market Size (M USD) by Application (2020-2025)
- 7.4 Global Refrigerant Infrared Leak Detector Sales Growth Rate by Application (2020-2025)

## **8 REFRIGERANT INFRARED LEAK DETECTOR MARKET SALES BY REGION**

- 8.1 Global Refrigerant Infrared Leak Detector Sales by Region
  - 8.1.1 Global Refrigerant Infrared Leak Detector Sales by Region
  - 8.1.2 Global Refrigerant Infrared Leak Detector Sales Market Share by Region
- 8.2 Global Refrigerant Infrared Leak Detector Market Size by Region
  - 8.2.1 Global Refrigerant Infrared Leak Detector Market Size by Region
  - 8.2.2 Global Refrigerant Infrared Leak Detector Market Size Market Share by Region
- 8.3 North America
  - 8.3.1 North America Refrigerant Infrared Leak Detector Sales by Country
  - 8.3.2 North America Refrigerant Infrared Leak Detector Market Size by Country
  - 8.3.3 U.S. Market Overview
  - 8.3.4 Canada Market Overview
  - 8.3.5 Mexico Market Overview
- 8.4 Europe
  - 8.4.1 Europe Refrigerant Infrared Leak Detector Sales by Country
  - 8.4.2 Europe Refrigerant Infrared Leak Detector Market Size by Country
  - 8.4.3 Germany Market Overview
  - 8.4.4 France Market Overview
  - 8.4.5 U.K. Market Overview
  - 8.4.6 Italy Market Overview
  - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
  - 8.5.1 Asia Pacific Refrigerant Infrared Leak Detector Sales by Region

- 8.5.2 Asia Pacific Refrigerant Infrared Leak Detector Market Size by Region
- 8.5.3 China Market Overview
- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
  - 8.6.1 South America Refrigerant Infrared Leak Detector Sales by Country
  - 8.6.2 South America Refrigerant Infrared Leak Detector Market Size by Country
  - 8.6.3 Brazil Market Overview
  - 8.6.4 Argentina Market Overview
  - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
  - 8.7.1 Middle East and Africa Refrigerant Infrared Leak Detector Sales by Region
  - 8.7.2 Middle East and Africa Refrigerant Infrared Leak Detector Market Size by Region
  - 8.7.3 Saudi Arabia Market Overview
  - 8.7.4 UAE Market Overview
  - 8.7.5 Egypt Market Overview
  - 8.7.6 Nigeria Market Overview
  - 8.7.7 South Africa Market Overview

## **9 REFRIGERANT INFRARED LEAK DETECTOR MARKET PRODUCTION BY REGION**

- 9.1 Global Production of Refrigerant Infrared Leak Detector by Region(2020-2025)
- 9.2 Global Refrigerant Infrared Leak Detector Revenue Market Share by Region (2020-2025)
- 9.3 Global Refrigerant Infrared Leak Detector Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Refrigerant Infrared Leak Detector Production
  - 9.4.1 North America Refrigerant Infrared Leak Detector Production Growth Rate (2020-2025)
  - 9.4.2 North America Refrigerant Infrared Leak Detector Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Refrigerant Infrared Leak Detector Production
  - 9.5.1 Europe Refrigerant Infrared Leak Detector Production Growth Rate (2020-2025)
  - 9.5.2 Europe Refrigerant Infrared Leak Detector Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Refrigerant Infrared Leak Detector Production (2020-2025)

- 9.6.1 Japan Refrigerant Infrared Leak Detector Production Growth Rate (2020-2025)
- 9.6.2 Japan Refrigerant Infrared Leak Detector Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Refrigerant Infrared Leak Detector Production (2020-2025)
  - 9.7.1 China Refrigerant Infrared Leak Detector Production Growth Rate (2020-2025)
  - 9.7.2 China Refrigerant Infrared Leak Detector Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

### 10.1 Bacharach

- 10.1.1 Bacharach Basic Information
- 10.1.2 Bacharach Refrigerant Infrared Leak Detector Product Overview
- 10.1.3 Bacharach Refrigerant Infrared Leak Detector Product Market Performance
- 10.1.4 Bacharach Business Overview
- 10.1.5 Bacharach SWOT Analysis
- 10.1.6 Bacharach Recent Developments

### 10.2 Fieldpiece Instruments

- 10.2.1 Fieldpiece Instruments Basic Information
- 10.2.2 Fieldpiece Instruments Refrigerant Infrared Leak Detector Product Overview
- 10.2.3 Fieldpiece Instruments Refrigerant Infrared Leak Detector Product Market Performance
- 10.2.4 Fieldpiece Instruments Business Overview
- 10.2.5 Fieldpiece Instruments SWOT Analysis
- 10.2.6 Fieldpiece Instruments Recent Developments

### 10.3 Inficon

- 10.3.1 Inficon Basic Information
- 10.3.2 Inficon Refrigerant Infrared Leak Detector Product Overview
- 10.3.3 Inficon Refrigerant Infrared Leak Detector Product Market Performance
- 10.3.4 Inficon Business Overview
- 10.3.5 Inficon SWOT Analysis
- 10.3.6 Inficon Recent Developments

### 10.4 Robinair

- 10.4.1 Robinair Basic Information
- 10.4.2 Robinair Refrigerant Infrared Leak Detector Product Overview
- 10.4.3 Robinair Refrigerant Infrared Leak Detector Product Market Performance
- 10.4.4 Robinair Business Overview
- 10.4.5 Robinair Recent Developments

### 10.5 Testo

- 10.5.1 Testo Basic Information
- 10.5.2 Testo Refrigerant Infrared Leak Detector Product Overview
- 10.5.3 Testo Refrigerant Infrared Leak Detector Product Market Performance
- 10.5.4 Testo Business Overview
- 10.5.5 Testo Recent Developments
- 10.6 Yellow Jacket (Ritchie Engineering Company)
  - 10.6.1 Yellow Jacket (Ritchie Engineering Company Basic Information
  - 10.6.2 Yellow Jacket (Ritchie Engineering Company Refrigerant Infrared Leak Detector Product Overview
  - 10.6.3 Yellow Jacket (Ritchie Engineering Company Refrigerant Infrared Leak Detector Product Market Performance
  - 10.6.4 Yellow Jacket (Ritchie Engineering Company Business Overview
  - 10.6.5 Yellow Jacket (Ritchie Engineering Company Recent Developments
- 10.7 Inc.)
  - 10.7.1 Inc.) Basic Information
  - 10.7.2 Inc.) Refrigerant Infrared Leak Detector Product Overview
  - 10.7.3 Inc.) Refrigerant Infrared Leak Detector Product Market Performance
  - 10.7.4 Inc.) Business Overview
  - 10.7.5 Inc.) Recent Developments
- 10.8 TPI (Test Products International)
  - 10.8.1 TPI (Test Products International Basic Information
  - 10.8.2 TPI (Test Products International Refrigerant Infrared Leak Detector Product Overview
  - 10.8.3 TPI (Test Products International Refrigerant Infrared Leak Detector Product Market Performance
  - 10.8.4 TPI (Test Products International Business Overview
  - 10.8.5 TPI (Test Products International Recent Developments
- 10.9 Inc.)
  - 10.9.1 Inc.) Basic Information
  - 10.9.2 Inc.) Refrigerant Infrared Leak Detector Product Overview
  - 10.9.3 Inc.) Refrigerant Infrared Leak Detector Product Market Performance
  - 10.9.4 Inc.) Business Overview
  - 10.9.5 Inc.) Recent Developments
- 10.10 Elitech Technology
  - 10.10.1 Elitech Technology Basic Information
  - 10.10.2 Elitech Technology Refrigerant Infrared Leak Detector Product Overview
  - 10.10.3 Elitech Technology Refrigerant Infrared Leak Detector Product Market Performance
  - 10.10.4 Elitech Technology Business Overview

- 10.10.5 Elitech Technology Recent Developments
- 10.11 AGPtek
  - 10.11.1 AGPtek Basic Information
  - 10.11.2 AGPtek Refrigerant Infrared Leak Detector Product Overview
  - 10.11.3 AGPtek Refrigerant Infrared Leak Detector Product Market Performance
  - 10.11.4 AGPtek Business Overview
  - 10.11.5 AGPtek Recent Developments
- 10.12 CPS
  - 10.12.1 CPS Basic Information
  - 10.12.2 CPS Refrigerant Infrared Leak Detector Product Overview
  - 10.12.3 CPS Refrigerant Infrared Leak Detector Product Market Performance
  - 10.12.4 CPS Business Overview
  - 10.12.5 CPS Recent Developments

## **11 REFRIGERANT INFRARED LEAK DETECTOR MARKET FORECAST BY REGION**

- 11.1 Global Refrigerant Infrared Leak Detector Market Size Forecast
- 11.2 Global Refrigerant Infrared Leak Detector Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe Refrigerant Infrared Leak Detector Market Size Forecast by Country
  - 11.2.3 Asia Pacific Refrigerant Infrared Leak Detector Market Size Forecast by Region
  - 11.2.4 South America Refrigerant Infrared Leak Detector Market Size Forecast by Country
  - 11.2.5 Middle East and Africa Forecasted Sales of Refrigerant Infrared Leak Detector by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)**

- 12.1 Global Refrigerant Infrared Leak Detector Market Forecast by Type (2026-2033)
  - 12.1.1 Global Forecasted Sales of Refrigerant Infrared Leak Detector by Type (2026-2033)
  - 12.1.2 Global Refrigerant Infrared Leak Detector Market Size Forecast by Type (2026-2033)
  - 12.1.3 Global Forecasted Price of Refrigerant Infrared Leak Detector by Type (2026-2033)
- 12.2 Global Refrigerant Infrared Leak Detector Market Forecast by Application (2026-2033)
  - 12.2.1 Global Refrigerant Infrared Leak Detector Sales (K MT) Forecast by Application

12.2.2 Global Refrigerant Infrared Leak Detector Market Size (M USD) Forecast by Application (2026-2033)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Refrigerant Infrared Leak Detector Market Size Comparison by Region (M USD)

Table 5. Global Refrigerant Infrared Leak Detector Sales (K MT) by Manufacturers (2020-2025)

Table 6. Global Refrigerant Infrared Leak Detector Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Refrigerant Infrared Leak Detector Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Refrigerant Infrared Leak Detector Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Refrigerant Infrared Leak Detector as of 2024)

Table 10. Global Market Refrigerant Infrared Leak Detector Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Refrigerant Infrared Leak Detector Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Refrigerant Infrared Leak Detector Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Refrigerant Infrared Leak Detector Sales by Type (K MT)

Table 26. Global Refrigerant Infrared Leak Detector Market Size by Type (M USD)

- Table 27. Global Refrigerant Infrared Leak Detector Sales (K MT) by Type (2020-2025)
- Table 28. Global Refrigerant Infrared Leak Detector Sales Market Share by Type (2020-2025)
- Table 29. Global Refrigerant Infrared Leak Detector Market Size (M USD) by Type (2020-2025)
- Table 30. Global Refrigerant Infrared Leak Detector Market Size Share by Type (2020-2025)
- Table 31. Global Refrigerant Infrared Leak Detector Price (USD/KG) by Type (2020-2025)
- Table 32. Global Refrigerant Infrared Leak Detector Sales (K MT) by Application
- Table 33. Global Refrigerant Infrared Leak Detector Market Size by Application
- Table 34. Global Refrigerant Infrared Leak Detector Sales by Application (2020-2025) & (K MT)
- Table 35. Global Refrigerant Infrared Leak Detector Sales Market Share by Application (2020-2025)
- Table 36. Global Refrigerant Infrared Leak Detector Market Size by Application (2020-2025) & (M USD)
- Table 37. Global Refrigerant Infrared Leak Detector Market Share by Application (2020-2025)
- Table 38. Global Refrigerant Infrared Leak Detector Sales Growth Rate by Application (2020-2025)
- Table 39. Global Refrigerant Infrared Leak Detector Sales by Region (2020-2025) & (K MT)
- Table 40. Global Refrigerant Infrared Leak Detector Sales Market Share by Region (2020-2025)
- Table 41. Global Refrigerant Infrared Leak Detector Market Size by Region (2020-2025) & (M USD)
- Table 42. Global Refrigerant Infrared Leak Detector Market Size Market Share by Region (2020-2025)
- Table 43. North America Refrigerant Infrared Leak Detector Sales by Country (2020-2025) & (K MT)
- Table 44. North America Refrigerant Infrared Leak Detector Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe Refrigerant Infrared Leak Detector Sales by Country (2020-2025) & (K MT)
- Table 46. Europe Refrigerant Infrared Leak Detector Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific Refrigerant Infrared Leak Detector Sales by Region (2020-2025) & (K MT)

Table 48. Asia Pacific Refrigerant Infrared Leak Detector Market Size by Region (2020-2025) & (M USD)

Table 49. South America Refrigerant Infrared Leak Detector Sales by Country (2020-2025) & (K MT)

Table 50. South America Refrigerant Infrared Leak Detector Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Refrigerant Infrared Leak Detector Sales by Region (2020-2025) & (K MT)

Table 52. Middle East and Africa Refrigerant Infrared Leak Detector Market Size by Region (2020-2025) & (M USD)

Table 53. Global Refrigerant Infrared Leak Detector Production (K MT) by Region(2020-2025)

Table 54. Global Refrigerant Infrared Leak Detector Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Refrigerant Infrared Leak Detector Revenue Market Share by Region (2020-2025)

Table 56. Global Refrigerant Infrared Leak Detector Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 57. North America Refrigerant Infrared Leak Detector Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. Europe Refrigerant Infrared Leak Detector Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Japan Refrigerant Infrared Leak Detector Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. China Refrigerant Infrared Leak Detector Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. Bacharach Basic Information

Table 62. Bacharach Refrigerant Infrared Leak Detector Product Overview

Table 63. Bacharach Refrigerant Infrared Leak Detector Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 64. Bacharach Business Overview

Table 65. Bacharach SWOT Analysis

Table 66. Bacharach Recent Developments

Table 67. Fieldpiece Instruments Basic Information

Table 68. Fieldpiece Instruments Refrigerant Infrared Leak Detector Product Overview

Table 69. Fieldpiece Instruments Refrigerant Infrared Leak Detector Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 70. Fieldpiece Instruments Business Overview

Table 71. Fieldpiece Instruments SWOT Analysis

- Table 72. Fieldpiece Instruments Recent Developments
- Table 73. Inficon Basic Information
- Table 74. Inficon Refrigerant Infrared Leak Detector Product Overview
- Table 75. Inficon Refrigerant Infrared Leak Detector Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 76. Inficon Business Overview
- Table 77. Inficon SWOT Analysis
- Table 78. Inficon Recent Developments
- Table 79. Robinair Basic Information
- Table 80. Robinair Refrigerant Infrared Leak Detector Product Overview
- Table 81. Robinair Refrigerant Infrared Leak Detector Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 82. Robinair Business Overview
- Table 83. Robinair Recent Developments
- Table 84. Testo Basic Information
- Table 85. Testo Refrigerant Infrared Leak Detector Product Overview
- Table 86. Testo Refrigerant Infrared Leak Detector Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 87. Testo Business Overview
- Table 88. Testo Recent Developments
- Table 89. Yellow Jacket (Ritchie Engineering Company Basic Information
- Table 90. Yellow Jacket (Ritchie Engineering Company Refrigerant Infrared Leak Detector Product Overview
- Table 91. Yellow Jacket (Ritchie Engineering Company Refrigerant Infrared Leak Detector Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 92. Yellow Jacket (Ritchie Engineering Company Business Overview
- Table 93. Yellow Jacket (Ritchie Engineering Company Recent Developments
- Table 94. Inc.) Basic Information
- Table 95. Inc.) Refrigerant Infrared Leak Detector Product Overview
- Table 96. Inc.) Refrigerant Infrared Leak Detector Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 97. Inc.) Business Overview
- Table 98. Inc.) Recent Developments
- Table 99. TPI (Test Products International Basic Information
- Table 100. TPI (Test Products International Refrigerant Infrared Leak Detector Product Overview
- Table 101. TPI (Test Products International Refrigerant Infrared Leak Detector Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

- Table 102. TPI (Test Products International Business Overview
- Table 103. TPI (Test Products International Recent Developments
- Table 104. Inc.) Basic Information
- Table 105. Inc.) Refrigerant Infrared Leak Detector Product Overview
- Table 106. Inc.) Refrigerant Infrared Leak Detector Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 107. Inc.) Business Overview
- Table 108. Inc.) Recent Developments
- Table 109. Elitech Technology Basic Information
- Table 110. Elitech Technology Refrigerant Infrared Leak Detector Product Overview
- Table 111. Elitech Technology Refrigerant Infrared Leak Detector Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 112. Elitech Technology Business Overview
- Table 113. Elitech Technology Recent Developments
- Table 114. AGPtek Basic Information
- Table 115. AGPtek Refrigerant Infrared Leak Detector Product Overview
- Table 116. AGPtek Refrigerant Infrared Leak Detector Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 117. AGPtek Business Overview
- Table 118. AGPtek Recent Developments
- Table 119. CPS Basic Information
- Table 120. CPS Refrigerant Infrared Leak Detector Product Overview
- Table 121. CPS Refrigerant Infrared Leak Detector Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 122. CPS Business Overview
- Table 123. CPS Recent Developments
- Table 124. Global Refrigerant Infrared Leak Detector Sales Forecast by Region (2026-2033) & (K MT)
- Table 125. Global Refrigerant Infrared Leak Detector Market Size Forecast by Region (2026-2033) & (M USD)
- Table 126. North America Refrigerant Infrared Leak Detector Sales Forecast by Country (2026-2033) & (K MT)
- Table 127. North America Refrigerant Infrared Leak Detector Market Size Forecast by Country (2026-2033) & (M USD)
- Table 128. Europe Refrigerant Infrared Leak Detector Sales Forecast by Country (2026-2033) & (K MT)
- Table 129. Europe Refrigerant Infrared Leak Detector Market Size Forecast by Country (2026-2033) & (M USD)
- Table 130. Asia Pacific Refrigerant Infrared Leak Detector Sales Forecast by Region

(2026-2033) & (K MT)

Table 131. Asia Pacific Refrigerant Infrared Leak Detector Market Size Forecast by Region (2026-2033) & (M USD)

Table 132. South America Refrigerant Infrared Leak Detector Sales Forecast by Country (2026-2033) & (K MT)

Table 133. South America Refrigerant Infrared Leak Detector Market Size Forecast by Country (2026-2033) & (M USD)

Table 134. Middle East and Africa Refrigerant Infrared Leak Detector Sales Forecast by Country (2026-2033) & (Units)

Table 135. Middle East and Africa Refrigerant Infrared Leak Detector Market Size Forecast by Country (2026-2033) & (M USD)

Table 136. Global Refrigerant Infrared Leak Detector Sales Forecast by Type (2026-2033) & (K MT)

Table 137. Global Refrigerant Infrared Leak Detector Market Size Forecast by Type (2026-2033) & (M USD)

Table 138. Global Refrigerant Infrared Leak Detector Price Forecast by Type (2026-2033) & (USD/KG)

Table 139. Global Refrigerant Infrared Leak Detector Sales (K MT) Forecast by Application (2026-2033)

Table 140. Global Refrigerant Infrared Leak Detector Market Size Forecast by Application (2026-2033) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Refrigerant Infrared Leak Detector
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Refrigerant Infrared Leak Detector Market Size (M USD), 2024-2033
- Figure 5. Global Refrigerant Infrared Leak Detector Market Size (M USD) (2020-2033)
- Figure 6. Global Refrigerant Infrared Leak Detector Sales (K MT) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Refrigerant Infrared Leak Detector Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Refrigerant Infrared Leak Detector Product Life Cycle
- Figure 13. Refrigerant Infrared Leak Detector Sales Share by Manufacturers in 2024
- Figure 14. Global Refrigerant Infrared Leak Detector Revenue Share by Manufacturers in 2024
- Figure 15. Refrigerant Infrared Leak Detector Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Refrigerant Infrared Leak Detector Average Price (USD/KG) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Refrigerant Infrared Leak Detector Revenue in 2024
- Figure 18. Industry Chain Map of Refrigerant Infrared Leak Detector
- Figure 19. Global Refrigerant Infrared Leak Detector Market PEST Analysis
- Figure 20. Global Refrigerant Infrared Leak Detector Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Refrigerant Infrared Leak Detector Market Share by Type
- Figure 27. Sales Market Share of Refrigerant Infrared Leak Detector by Type (2020-2025)
- Figure 28. Sales Market Share of Refrigerant Infrared Leak Detector by Type in 2024
- Figure 29. Market Size Share of Refrigerant Infrared Leak Detector by Type

(2020-2025)

Figure 30. Market Size Share of Refrigerant Infrared Leak Detector by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Refrigerant Infrared Leak Detector Market Share by Application

Figure 33. Global Refrigerant Infrared Leak Detector Sales Market Share by Application (2020-2025)

Figure 34. Global Refrigerant Infrared Leak Detector Sales Market Share by Application in 2024

Figure 35. Global Refrigerant Infrared Leak Detector Market Share by Application (2020-2025)

Figure 36. Global Refrigerant Infrared Leak Detector Market Share by Application in 2024

Figure 37. Global Refrigerant Infrared Leak Detector Sales Growth Rate by Application (2020-2025)

Figure 38. Global Refrigerant Infrared Leak Detector Sales Market Share by Region (2020-2025)

Figure 39. Global Refrigerant Infrared Leak Detector Market Size Market Share by Region (2020-2025)

Figure 40. North America Refrigerant Infrared Leak Detector Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Refrigerant Infrared Leak Detector Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Refrigerant Infrared Leak Detector Sales Market Share by Country in 2024

Figure 43. North America Refrigerant Infrared Leak Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Refrigerant Infrared Leak Detector Market Size Market Share by Country in 2024

Figure 45. U.S. Refrigerant Infrared Leak Detector Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Refrigerant Infrared Leak Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Refrigerant Infrared Leak Detector Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Refrigerant Infrared Leak Detector Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Refrigerant Infrared Leak Detector Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Refrigerant Infrared Leak Detector Market Size (Units) and Growth

Rate (2020-2025)

Figure 51. Europe Refrigerant Infrared Leak Detector Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Refrigerant Infrared Leak Detector Sales Market Share by Country in 2024

Figure 53. Europe Refrigerant Infrared Leak Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Refrigerant Infrared Leak Detector Market Size Market Share by Country in 2024

Figure 55. Germany Refrigerant Infrared Leak Detector Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Refrigerant Infrared Leak Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Refrigerant Infrared Leak Detector Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Refrigerant Infrared Leak Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Refrigerant Infrared Leak Detector Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Refrigerant Infrared Leak Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Refrigerant Infrared Leak Detector Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Refrigerant Infrared Leak Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Refrigerant Infrared Leak Detector Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Refrigerant Infrared Leak Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Refrigerant Infrared Leak Detector Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Refrigerant Infrared Leak Detector Sales Market Share by Region in 2024

Figure 67. Asia Pacific Refrigerant Infrared Leak Detector Market Size Market Share by Region in 2024

Figure 68. China Refrigerant Infrared Leak Detector Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Refrigerant Infrared Leak Detector Market Size and Growth Rate (2020-2025) & (M USD)

- Figure 70. Japan Refrigerant Infrared Leak Detector Sales and Growth Rate (2020-2025) & (K MT)
- Figure 71. Japan Refrigerant Infrared Leak Detector Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 72. South Korea Refrigerant Infrared Leak Detector Sales and Growth Rate (2020-2025) & (K MT)
- Figure 73. South Korea Refrigerant Infrared Leak Detector Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 74. India Refrigerant Infrared Leak Detector Sales and Growth Rate (2020-2025) & (K MT)
- Figure 75. India Refrigerant Infrared Leak Detector Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 76. Southeast Asia Refrigerant Infrared Leak Detector Sales and Growth Rate (2020-2025) & (K MT)
- Figure 77. Southeast Asia Refrigerant Infrared Leak Detector Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 78. South America Refrigerant Infrared Leak Detector Sales and Growth Rate (K MT)
- Figure 79. South America Refrigerant Infrared Leak Detector Sales Market Share by Country in 2024
- Figure 80. South America Refrigerant Infrared Leak Detector Market Size and Growth Rate (M USD)
- Figure 81. South America Refrigerant Infrared Leak Detector Market Size Market Share by Country in 2024
- Figure 82. Brazil Refrigerant Infrared Leak Detector Sales and Growth Rate (2020-2025) & (K MT)
- Figure 83. Brazil Refrigerant Infrared Leak Detector Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 84. Argentina Refrigerant Infrared Leak Detector Sales and Growth Rate (2020-2025) & (K MT)
- Figure 85. Argentina Refrigerant Infrared Leak Detector Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 86. Columbia Refrigerant Infrared Leak Detector Sales and Growth Rate (2020-2025) & (K MT)
- Figure 87. Columbia Refrigerant Infrared Leak Detector Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 88. Middle East and Africa Refrigerant Infrared Leak Detector Sales and Growth Rate (K MT)
- Figure 89. Middle East and Africa Refrigerant Infrared Leak Detector Sales Market

Share by Region in 2024

Figure 90. Middle East and Africa Refrigerant Infrared Leak Detector Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Refrigerant Infrared Leak Detector Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Refrigerant Infrared Leak Detector Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Refrigerant Infrared Leak Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Refrigerant Infrared Leak Detector Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Refrigerant Infrared Leak Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Refrigerant Infrared Leak Detector Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Refrigerant Infrared Leak Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Refrigerant Infrared Leak Detector Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Refrigerant Infrared Leak Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Refrigerant Infrared Leak Detector Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Refrigerant Infrared Leak Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Refrigerant Infrared Leak Detector Production Market Share by Region (2020-2025)

Figure 103. North America Refrigerant Infrared Leak Detector Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Refrigerant Infrared Leak Detector Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Refrigerant Infrared Leak Detector Production (K MT) Growth Rate (2020-2025)

Figure 106. China Refrigerant Infrared Leak Detector Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Refrigerant Infrared Leak Detector Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global Refrigerant Infrared Leak Detector Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Refrigerant Infrared Leak Detector Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Refrigerant Infrared Leak Detector Market Share Forecast by Type (2026-2033)

Figure 111. Global Refrigerant Infrared Leak Detector Sales Forecast by Application (2026-2033)

Figure 112. Global Refrigerant Infrared Leak Detector Market Share Forecast by Application (2026-2033)

## I would like to order

Product name: Global Refrigerant Infrared Leak Detector Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/RD47FE182E2FEN.html>

Price: US\$ 3,200.00 (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/RD47FE182E2FEN.html>