

Global Refrigerant Leakage Monitoring Sensor Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Refrigerant Leakage Monitoring Sensor market size was valued at US\$ 136 million in 2025 and is forecast to a readjusted size of US\$ 239 million by 2032 with a CAGR of 8.4% during review period.

In 2025, global Refrigerant Leakage Monitoring Sensor production reached approximately 2.63 million units, with an average global market price of around US\$ 50 per unit.

A refrigerant leakage monitoring sensor is a gas sensor/module used in HVAC&R equipment to detect refrigerant leakage (e.g., R32, R454B, R290) in real time. It is typically placed where refrigerants may accumulate (A2L refrigerants are often heavier than air, so sensors are commonly located near lower parts of the enclosure). When concentration reaches the required alarm threshold, it outputs signals to trigger ventilation, shut down loads, or raise alarms, supporting compliance with safety standards such as UL 60335-2-40, which emphasizes robustness, reliability, and drift considerations over the system lifetime.

Upstream includes sensing elements and critical materials (IR source/detector and optical chamber for NDIR, thermal-conductivity elements, semiconductor sensing materials), industrial MCUs/PMICs, connectors/harnesses, sealed housings for IP protection, and calibration/test tooling. Midstream sensor makers package elements into ready-to-integrate modules/systems (with temperature/humidity/pressure compensation, drift handling, self-test, protocols, and relay/digital outputs) and factory-calibrate for target refrigerants. Downstream HVAC&R OEMs integrate sensors with control boards,

blowers, valves, and safety logic in air conditioners, heat pumps, and refrigeration equipment using A2L refrigerants. Representative suppliers include Sensirion, Amphenol SGX, Figaro, and Danfoss Sensing Solutions.

The annual production capacity of a single-line Refrigerant Leakage Monitoring Sensor is approximately 30k units, with a gross profit margin of approximately 15%-25%.

This report is a detailed and comprehensive analysis for global Refrigerant Leakage Monitoring Sensor market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Refrigerant Leakage Monitoring Sensor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Refrigerant Leakage Monitoring Sensor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Refrigerant Leakage Monitoring Sensor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Refrigerant Leakage Monitoring Sensor market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Refrigerant Leakage Monitoring Sensor
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Refrigerant Leakage Monitoring Sensor market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Aquilar, Carel, Honeywell, Critical Environment, Flir, MSA Safety, RC Systems, Sensirion, Tek Troniks, Figaro Engineering, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Refrigerant Leakage Monitoring Sensor market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Infrared

Thermal Conductivity

Semiconductor

Market segment by Protection Rating

Waterproof

Dustproof

Others

Market segment by Application

Refrigerator

Air Conditioner

Industrial Refrigeration Equipment

Cold Chain Logistics

Others

Major players covered

Aquilar

Carel

Honeywell

Critical Environment

Flir

MSA Safety

RC Systems

Sensirion

Tek Troniks

Figaro Engineering

NevadaNano

Sensata

Amphenol

Danfoss

Senva

Cubic Sensor

Unitense

Market segment by region, regional analysis covers
North America (United States, Canada, and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Refrigerant Leakage Monitoring Sensor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Refrigerant Leakage Monitoring Sensor, with price, sales quantity, revenue, and global market share of Refrigerant Leakage Monitoring Sensor from 2021 to 2026.

Chapter 3, the Refrigerant Leakage Monitoring Sensor competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Refrigerant Leakage Monitoring Sensor breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021

to 2026.and Refrigerant Leakage Monitoring Sensor market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Refrigerant Leakage Monitoring Sensor.

Chapter 14 and 15, to describe Refrigerant Leakage Monitoring Sensor sales channel, distributors, customers, research findings and conclusion.

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