

# Global Explosion-proof Industrial Electric Heater Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Explosion-proof Industrial Electric Heater market size is expected to reach \$ 3497 million by 2032, rising at a market growth of 5.1% CAGR during the forecast period (2026-2032).

In 2025, global explosion-proof industrial electric heater production capacity is approximately 980,000 units, with actual output around 842,000 units. The average selling price is about US\$2,850 per unit, depending on power rating (10 kW–2 MW), explosion-proof classification (Ex d, Ex e, Ex p), temperature class (T1–T6), material grade (stainless steel 304/316L), and control configuration (SCR or multi-stage control). Gross margins typically range from 28% to 45%, supported by high safety certification requirements and customized engineering design in petrochemical and hazardous industrial environments. An explosion-proof industrial electric heater is a high-power electric heating device designed for hazardous areas where flammable gases, vapors, or dust may be present. It is widely used in oil & gas, petrochemical, chemical processing, offshore platforms, and mining industries. To ensure explosion safety, surface temperature must remain below the ignition temperature of the surrounding medium, corresponding to specific temperature classes (e.g., T4 ? 135°C). Systems integrate over-temperature protection, pressure monitoring, and certified explosion-proof enclosures compliant with ATEX, IECEx, or UL standards.

Upstream components include high-grade resistance heating elements, explosion-proof junction boxes, armored power cables, stainless steel pressure vessels, temperature and pressure sensors, and certified control cabinets. Midstream manufacturers perform thermal simulation, hazardous area classification verification, pressure vessel welding certification, and full compliance testing with ATEX/IECEx standards. Downstream customers include EPC contractors, refineries, LNG plants, chemical factories, and

offshore drilling operators. Technical barriers involve strict explosion-proof certification, precise surface temperature control, corrosion resistance in aggressive media, and long-term reliability in high-pressure, high-temperature environments.

The explosion-proof industrial electric heater market demonstrates stable growth driven by global oil & gas investment, LNG infrastructure expansion, and stringent industrial safety regulations. As hazardous area compliance becomes increasingly strict, certified explosion-proof heating systems gain preference over conventional heating equipment. High customization levels and engineering complexity allow manufacturers to maintain relatively strong margins. Demand is particularly robust in the Middle East, North America, and offshore energy projects. Electrification trends in industrial heating are gradually replacing steam-based systems to improve efficiency and environmental performance. Over the next five years, growth will be supported by petrochemical capacity expansion, hydrogen processing projects, and modernization of aging industrial facilities. Advanced monitoring systems, digital temperature control, and modular high-power heater assemblies will become key technological differentiators in the competitive landscape.

This report studies the global Explosion-proof Industrial Electric Heater production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Explosion-proof Industrial Electric Heater and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Explosion-proof Industrial Electric Heater that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Explosion-proof Industrial Electric Heater total production and demand, 2021-2032, (K Units)

Global Explosion-proof Industrial Electric Heater total production value, 2021-2032, (USD Million)

Global Explosion-proof Industrial Electric Heater production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Explosion-proof Industrial Electric Heater consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Explosion-proof Industrial Electric Heater domestic production, consumption, key domestic manufacturers and share

Global Explosion-proof Industrial Electric Heater production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Explosion-proof Industrial Electric Heater production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Explosion-proof Industrial Electric Heater production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Explosion-proof Industrial Electric Heater market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Honeywell, Hi-Watt, Mr. Heater, Omron, Chromalox, Indeeco, Wattco, Sigma Thermal, Durex Industries, Grainger, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Explosion-proof Industrial Electric Heater market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Explosion-proof Industrial Electric Heater Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Explosion-proof Industrial Electric Heater Market, Segmentation by Type:

Fixed

Mobile

#### Global Explosion-proof Industrial Electric Heater Market, Segmentation by Heating Medium:

Gas Heater

Liquid Heater

Heat Tracing Heater

#### Global Explosion-proof Industrial Electric Heater Market, Segmentation by Structural Design:

Flanged Immersion Heater

Duct Heater

Circulation Heater

Global Explosion-proof Industrial Electric Heater Market, Segmentation by Application:

Petroleum

Chemical

Others

Companies Profiled:

Honeywell

Hi-Watt

Mr. Heater

Omron

Chromalox

Indeeco

Wattco

Sigma Thermal

Durex Industries

Grainger

Modine Hot Dawg

Broughton EAP

Omega Engineering

Sylvane

**Key Questions Answered:**

1. How big is the global Explosion-proof Industrial Electric Heater market?
2. What is the demand of the global Explosion-proof Industrial Electric Heater market?
3. What is the year over year growth of the global Explosion-proof Industrial Electric Heater market?
4. What is the production and production value of the global Explosion-proof Industrial Electric Heater market?
5. Who are the key producers in the global Explosion-proof Industrial Electric Heater market?
6. What are the growth factors driving the market demand?

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