

Hazardous Location Air Conditioner Market - Forecasts from 2019 to 2024

<https://marketpublishers.com/r/H72F9F2766ACEN.html>

Date: September 2019

Pages: 108

Price: US\$ 3,950.00 (Single User License)

ID: H72F9F2766ACEN

Abstracts

The hazardous location air conditioner market is estimated to grow at a CAGR of 3.12% to reach a market size of US\$3,471.045 million in 2024 from US\$2,886.553 million in 2018. Hazardous location air conditioners are cooling equipment that is used in high-risk locations to provide safety and reliability by handling volatile flammable liquids and gases. These air conditioners are deployed across different hazardous material storage sites such as chemical and petrochemical sites, oil refineries, paint, and varnish manufacturing plants and offshore drilling sites. The rising global energy demand has led to the establishment of oil and gas factories and coal industries. As the working environment is hazardous in these areas, the growth of these industries has augmented the demand for hazardous location air conditioners. Stringent government regulations regarding the workers' safety in dangerous working conditions are also fuelling the demand for these machines and equipment. Growing aerospace and defense industry will propel the growth of hazardous location air conditioners market in the coming years owing to rising demand for air conditioning systems for tent cooling, guard booths and towers, research facilities, rocket launch locations, and missile silos among others.

By product type, central air conditioners hold the largest market share of global hazardous location air conditioners market due to a continuous rise in the use of these systems in various companies and organizations. The Middle East accounts for the largest market share geographically owing to the presence of oil and gas industries in the region. APAC region is projected to witness the fastest market growth due to rapid industrialization, increasing energy demand, and high demand for integrated control systems in industrial buildings. Furthermore, growing infrastructure activity in the region, particularly the construction of private educational institutions and universities, will boost the demand for central air conditioners in the region, thereby propelling the regional market growth. However, factors such as high installation costs and lack of skilled

personnel will restrain the growth of the global hazardous location air conditioner market during the forecast period.

The hazardous location air conditioner market segmented based on product type, location, industry vertical, and geography. By product type, the market has been segmented into central air conditioners, ductless split systems, dehumidifiers, packaged terminal air conditioners (PTAC), and others. By location, the market has been segmented into Class I and Class II, which are further divided into Division I and Division II. By industry vertical, the market has been classified into chemical, oil and gas, mining, food and beverage, construction, manufacturing, and others.

The Hazardous Location Air Conditioner Market – Forecasts from 2019 to 2024 is an exhaustive study that aims to present the key market trends through various chapters focusing on different aspects of the market. The study provides a detailed market overview through the market dynamics sections which detail key market, drivers, restraints, and opportunities in the current market. The report analyzes key opportunity regional markets, and the current technology penetration through lifecycle analysis. The report also analyzes the market through comprehensive market segmentation by product type, location, industry vertical, and geography.

Regional analysis has been provided with detailed analysis and forecast for the period 2018 to 2024. The global market has been broken down into North America, South America, Europe, Middle East and Africa, and the Asia Pacific regions. The report also analyzes 15 countries across these regions with thorough analysis and forecast along with prevailing market trends and opportunities which each of these countries present for the manufacturers.

Major players in the hazardous location air conditioner market have been covered along with their relative competitive position and strategies. The report also mentions recent deals and investments of different market players over the last year. The company profiles section details the business overview, financial performance for the past three years, key products and services being offered along with the recent developments of these important players in the hazardous location air conditioners market.

Segmentation:

By Product Type

Central Air Conditioners

Ductless Split Systems

Dehumidifiers

Packaged Terminal Air Conditioners (PTAC)

Others

By Location

Class I

Division I

Division II

Class II

Division I

Division II

By Industry Vertical

Chemical

Oil and Gas

Mining

Food and Beverage

Construction

Manufacturing

Others

By Geography

North America

USA

Canada

Mexico

South America

Brazil

Argentina

Others

Europe

Germany

France

United Kingdom

Spain

Others

Middle East and Africa

Israel

Saudi Arabia

Others

Asia Pacific

China

Japan

South Korea

India

Others

Contents

1. INTRODUCTION

- 1.1. Market Overview
- 1.2. Market Definition
- 1.3. Scope of the Study
- 1.4. Currency
- 1.5. Assumptions
- 1.6. Base, and Forecast Years Timeline

2. RESEARCH METHODOLOGY

- 2.1. Research Design
- 2.2. Secondary Sources

3. EXECUTIVE SUMMARY

4. MARKET DYNAMICS

- 4.1. Market Segmentation
- 4.2. Market Drivers
- 4.3. Market Restraints
- 4.4. Market Opportunities
- 4.5. Porter's Five Forces Analysis
 - 4.5.1. Bargaining Power of Suppliers
 - 4.5.2. Bargaining Power of Buyers
 - 4.5.3. Threat of New Entrants
 - 4.5.4. Threat of Substitutes
 - 4.5.5. Competitive Rivalry in the Industry
- 4.6. Life Cycle Analysis - Regional Snapshot
- 4.7. Market Attractiveness

5. HAZARDOUS LOCATION AIR CONDITIONER MARKET BY PRODUCT TYPE

- 5.1. Central Air Conditioners
- 5.2. Ductless Split Systems
- 5.3. Dehumidifiers
- 5.4. Packaged Terminal Air Conditioners (PTAC)

5.5. Others

6. HAZARDOUS LOCATION AIR CONDITIONERS MARKET BY LOCATION

6.1. Class I

6.1.1. Division I

6.1.2. Division II

6.2. Class II

6.2.1. Division I

6.2.2. Division II

7. HAZARDOUS LOCATION AIR CONDITIONER MARKET BY INDUSTRY VERTICAL

7.1. Chemical

7.2. Oil and Gas

7.3. Mining

7.4. Food and Beverage

7.5. Construction

7.6. Manufacturing

7.7. Others

8. HAZARDOUS LOCATION AIR CONDITIONER MARKET BY GEOGRAPHY

8.1. North America

8.1.1. USA

8.1.2. Canada

8.1.3. Mexico

8.2. South America

8.2.1. Brazil

8.2.2. Argentina

8.2.3. Others

8.3. Europe

8.3.1. Germany

8.3.2. France

8.3.3. United Kingdom

8.3.4. Spain

8.3.5. Others

8.4. Middle East and Africa

- 8.4.1. Israel
- 8.4.2. Saudi Arabia
- 8.4.3. Others
- 8.5. Asia Pacific
 - 8.5.1. China
 - 8.5.2. Japan
 - 8.5.3. South Korea
 - 8.5.4. India
 - 8.5.5. Others

9. COMPETITIVE INTELLIGENCE

- 9.1. Market Positioning Matrix and Ranking
- 9.2. Recent Investments and Deals
- 9.3. Strategies of Key Players

10. COMPANY PROFILES

- 10.1. Ice Qube, Inc.
- 10.2. EIC Solutions, Inc.
- 10.3. Specific Systems
- 10.4. Thermal Edge
- 10.5. Friedrich
- 10.6. Scientific Systems, LLC
- 10.7. Safe Air Technology
- 10.8. XP Climate Control, LLC
- 10.9. AERO CONDITIONER COMPANY, LLC
- 10.10. nVent

LIST OF FIGURES

LIST OF TABLES

I would like to order

Product name: Hazardous Location Air Conditioner Market - Forecasts from 2019 to 2024

Product link: <https://marketpublishers.com/r/H72F9F2766ACEN.html>

Price: US\$ 3,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/H72F9F2766ACEN.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