

# **North America Industrial Refrigeration Systems Market By Component (Compressors, Condensers, Evaporators, Controls and Others), By the Application (Food & Beverages, Refrigerated Warehouse, Chemical, Petrochemical, & Pharmaceutical, and Refrigerated Transportation), By Country, Industry Analysis and Forecast, 2020 - 2026**

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## **Abstracts**

The North America Industrial Refrigeration Systems Market would witness market growth of 4% CAGR during the forecast period (2020-2026).

The advanced industrial processes in the different end-use divisions, for example, food and chemicals are under the control of accurate process conditions and the temperature is a significant component in any process. The industrial refrigeration frameworks have a significant role in keeping up the stability of the general Industrial process and directly influence the nature of the end product. The industrial refrigeration frameworks comprise of three fundamental parts which incorporate compressors, condensing units, and evaporators. The automated frameworks comprise condenser control, compressor control, oil control, liquid level control, and security frameworks.

Food processing industries have a significant share in the worldwide Industrial refrigeration market as far as consumption is concerned. In the food processing industry, it is utilized for preparing and processing natural products such as fruits, vegetables, poultry, fish, meat, and dairy items. The temperature in industrial refrigeration frameworks is referenced regarding wet bulb and hot bulb temperatures. The dry bulb temperature doesn't consider the humidity and other properties of air, on the other hand, wet bulb temperature considers these components.

This pattern has prompted new opportunities, accordingly making the demand for cutting edge temperature monitoring frameworks that would keep up the safety of fresh food items. Additionally, the expanding demand for perishable items and quick delivery supplies related to the e-commerce-based meat, poultry, and fish processing items and fresh food and drink delivery market has prompted a critical lift in cool chain activities. These components are anticipated to help in market development.

Based on Component, the market is segmented into Compressors, Condensers, Evaporators, Controls and Others. Based on Application, the market is segmented into Food & Beverages, Refrigerated Warehouse, Chemical, Petrochemical, & Pharmaceutical, and Refrigerated Transportation. Based on countries, the market is segmented into U.S., Mexico, Canada, and Rest of North America.

The market research report covers the analysis of key stake holders of the market. Key companies profiled in the report include Johnson Controls International PLC, Emerson Electric Co., The Danfoss Group, Daikin Industries, Ltd., Trane Technologies PLC, Dover Corporation, Mayekawa Mfg. Co., Ltd., Bitzer SE, Evapco, Inc., and Guntner GmbH & Co. KG.

## Scope of the Study

## Market Segmentation:

### By Component

Compressors

Condensers

Evaporators

Controls

Others

### By Application

Food & Beverages

Refrigerated Warehouse

Chemical, Petrochemical, & Pharmaceutical

Refrigerated Transportation

## By Country

US

Canada

Mexico

Rest of North America

## Companies Profiled

Johnson Controls International PLC

Emerson Electric Co.

The Danfoss Group

Daikin Industries, Ltd.

Trane Technologies PLC

Dover Corporation

Mayekawa Mfg. Co., Ltd.

Bitzer SE

Evapco, Inc.

Guntner GmbH & Co. KG

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## Contents

### **CHAPTER 1. MARKET SCOPE & METHODOLOGY**

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Market Scope
- 1.4 Segmentation
  - 1.4.1 North America Industrial Refrigeration Systems Market, by Component
  - 1.4.2 North America Industrial Refrigeration Systems Market, by Application
  - 1.4.3 North America Industrial Refrigeration Systems Market, by Country
- 1.5 Methodology for the research

### **CHAPTER 2. MARKET OVERVIEW**

- 2.1 Introduction
  - 2.1.1 Overview
  - 2.1.2 Executive Summary
  - 2.1.3 Market Composition and Scenario
- 2.2 Key Factors Impacting the Market
  - 2.2.1 Market Drivers
  - 2.2.2 Market Restraints

### **CHAPTER 3. COMPETITION ANALYSIS - GLOBAL**

- 3.1 KBV Cardinal Matrix
- 3.2 Recent Industry Wide Strategic Developments
  - 3.2.1 Partnerships, Collaborations and Agreements
  - 3.2.2 Product Launches and Product Expansions
  - 3.2.3 Geographical Expansions
  - 3.2.4 Mergers & Acquisitions
- 3.3 Top Winning Strategies
  - 3.3.1 Key Leading Strategies: Percentage Distribution (2016-2020)
  - 3.3.2 Key Strategic Move: (Product Launches and Product Expansions: 2016, Oct – 2020, Sep) Leading Players

### **CHAPTER 4. NORTH AMERICA INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY APPLICATION**

- 4.1 North America Food & Beverages Industrial Refrigeration Systems Market by Country
- 4.2 North America Refrigerated Warehouse Industrial Refrigeration Systems Market by Country
- 4.3 North America Chemical, Petrochemical, & Pharmaceutical Industrial Refrigeration Systems Market by Country
- 4.4 North America Refrigerated Transportation Application Industrial Refrigeration Systems Market by Country

## **CHAPTER 5. NORTH AMERICA INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COMPONENT**

- 5.1 North America Compressors Industrial Refrigeration Systems Market by Country
- 5.2 North America Condensers Industrial Refrigeration Systems Market by Country
- 5.3 North America Evaporators Industrial Refrigeration Systems Market by Country
- 5.4 North America Controls Industrial Refrigeration Systems Market by Country
- 5.5 North America Others Industrial Refrigeration Systems Market by Country

## **CHAPTER 6. NORTH AMERICA INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COUNTRY**

- 6.1 US Industrial Refrigeration Systems Market
  - 6.1.1 US Industrial Refrigeration Systems Market by Application
  - 6.1.2 US Industrial Refrigeration Systems Market by Component
- 6.2 Canada Industrial Refrigeration Systems Market
  - 6.2.1 Canada Industrial Refrigeration Systems Market by Application
  - 6.2.2 Canada Industrial Refrigeration Systems Market by Component
- 6.3 Mexico Industrial Refrigeration Systems Market
  - 6.3.1 Mexico Industrial Refrigeration Systems Market by Application
  - 6.3.2 Mexico Industrial Refrigeration Systems Market by Component
- 6.4 Rest of North America Industrial Refrigeration Systems Market
  - 6.4.1 Rest of North America Industrial Refrigeration Systems Market by Application
  - 6.4.2 Rest of North America Industrial Refrigeration Systems Market by Component

## **CHAPTER 7. COMPANY PROFILES**

- 7.1 Johnson Controls International PLC
  - 7.1.1 Company Overview
  - 7.1.2 Financial Analysis

- 7.1.3 Segmental and Regional Analysis
- 7.1.4 Research & Development Expense
- 7.1.5 Recent strategies and developments:
  - 7.1.5.1 Partnerships, Collaborations, and Agreements:
  - 7.1.5.2 Acquisition and Mergers:
  - 7.1.5.3 Product Launches and Product Expansions:
  - 7.1.5.4 Geographical Expansions:
- 7.1.6 SWOT Analysis
- 7.2 Emerson Electric Co.
  - 7.2.1 Company Overview
  - 7.2.2 Financial Analysis
  - 7.2.3 Segmental and Regional Analysis
  - 7.2.4 Research & Development Expense
  - 7.2.5 Recent strategies and developments:
    - 7.2.5.1 Product Launches and Product Expansions:
  - 7.2.6 SWOT Analysis
- 7.3 The Danfoss Group
  - 7.3.1 Company Overview
  - 7.3.2 Financial Analysis
  - 7.3.3 Segmental And Regional Analysis
  - 7.3.4 Research & Development Expense
  - 7.3.5 Recent strategies and developments:
    - 7.3.5.1 Partnerships, Collaborations, and Agreements:
    - 7.3.5.2 Acquisition and Mergers:
    - 7.3.5.3 Product Launches and Product Expansions:
- 7.4 Daikin Industries, Ltd.
  - 7.4.1 Company Overview
  - 7.4.2 Financial Analysis
  - 7.4.3 Regional & Segmental Analysis
  - 7.4.4 Research & Development Expenses
  - 7.4.5 Recent strategies and developments:
    - 7.4.5.1 Partnerships, Collaborations, and Agreements:
    - 7.4.5.2 Acquisition and Mergers:
    - 7.4.5.3 Product Launches and Product Expansions:
    - 7.4.5.4 Geographical Expansions:
  - 7.4.6 SWOT Analysis
- 7.5 Trane Technologies PLC
  - 7.5.1 Company Overview
  - 7.5.2 Financial Analysis

### 7.5.3 Segmental Analysis

### 7.5.4 Research & Development Expense

### 7.5.5 Recent strategies and developments:

#### 7.5.5.1 Product Launches and Product Expansions:

#### 7.5.5.2 Acquisition and Mergers:

## 7.6 Dover Corporation

### 7.6.1 Company Overview

### 7.6.2 Financial Analysis

### 7.6.3 Regional & Segmental Analysis

### 7.6.4 Research & Development Expenses

### 7.6.5 Recent strategies and developments:

#### 7.6.5.1 Acquisition and Mergers:

## 7.7 Mayekawa Mfg. Co., Ltd.

### 7.7.1 Company Overview

### 7.7.2 Recent strategies and developments:

#### 7.7.2.1 Product Launches and Product Expansions:

#### 7.7.2.2 Geographical Expansions:

## 7.8 Bitzer SE

### 7.8.1 Company Overview

### 7.8.2 Recent strategies and developments:

#### 7.8.2.1 Partnerships, Collaborations, and Agreements:

#### 7.8.2.2 Acquisition and Mergers:

#### 7.8.2.3 Product Launches and Product Expansions:

#### 7.8.2.4 Geographical Expansions:

## 7.9 Evapco, Inc.

### 7.9.1 Company Overview

### 7.9.2 Recent strategies and developments:

#### 7.9.2.1 Product Launches and Product Expansions:

#### 7.9.2.2 Acquisition and Mergers:

## 7.10. Guntner GmbH & Co. KG

### 7.10.1 Company Overview

### 7.10.2 Recent strategies and developments:

#### 7.10.2.1 Partnerships, Collaborations, and Agreements:



## List Of Tables

### LIST OF TABLES

TABLE 1 NORTH AMERICA INDUSTRIAL REFRIGERATION SYSTEMS MARKET, 2016 - 2019, USD MILLION

TABLE 2 NORTH AMERICA INDUSTRIAL REFRIGERATION SYSTEMS MARKET, 2020 - 2026, USD MILLION

TABLE 3 PARTNERSHIPS, COLLABORATIONS AND AGREEMENTS– INDUSTRIAL REFRIGERATION SYSTEMS MARKET

TABLE 4 PRODUCT LAUNCHES AND PRODUCT EXPANSIONS– INDUSTRIAL REFRIGERATION SYSTEMS MARKET

TABLE 5 GEOGRAPHICAL EXPANSIONS– INDUSTRIAL REFRIGERATION SYSTEMS MARKET

TABLE 6 MERGERS & ACQUISITIONS – INDUSTRIAL REFRIGERATION SYSTEMS MARKET

TABLE 7 NORTH AMERICA INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY APPLICATION, 2016 - 2019, USD MILLION

TABLE 8 NORTH AMERICA INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY APPLICATION, 2020 - 2026, USD MILLION

TABLE 9 NORTH AMERICA FOOD & BEVERAGES INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 10 NORTH AMERICA FOOD & BEVERAGES INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 11 NORTH AMERICA REFRIGERATED WAREHOUSE INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 12 NORTH AMERICA REFRIGERATED WAREHOUSE INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 13 NORTH AMERICA CHEMICAL, PETROCHEMICAL, & PHARMACEUTICAL INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 14 NORTH AMERICA CHEMICAL, PETROCHEMICAL, & PHARMACEUTICAL INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 15 NORTH AMERICA REFRIGERATED TRANSPORTATION APPLICATION INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 16 NORTH AMERICA REFRIGERATED TRANSPORTATION APPLICATION INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COUNTRY, 2020 - 2026,

USD MILLION

TABLE 17 NORTH AMERICA INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COMPONENT, 2016 - 2019, USD MILLION

TABLE 18 NORTH AMERICA INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COMPONENT, 2020 - 2026, USD MILLION

TABLE 19 NORTH AMERICA COMPRESSORS INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 20 NORTH AMERICA COMPRESSORS INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 21 NORTH AMERICA CONDENSERS INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 22 NORTH AMERICA CONDENSERS INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 23 NORTH AMERICA EVAPORATORS INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 24 NORTH AMERICA EVAPORATORS INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 25 NORTH AMERICA CONTROLS INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 26 NORTH AMERICA CONTROLS INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 27 NORTH AMERICA OTHERS INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 28 NORTH AMERICA OTHERS INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 29 NORTH AMERICA INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 30 NORTH AMERICA INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 31 US INDUSTRIAL REFRIGERATION SYSTEMS MARKET, 2016 - 2019, USD MILLION

TABLE 32 US INDUSTRIAL REFRIGERATION SYSTEMS MARKET, 2020 - 2026, USD MILLION

TABLE 33 US INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY APPLICATION, 2016 - 2019, USD MILLION

TABLE 34 US INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY APPLICATION, 2020 - 2026, USD MILLION

TABLE 35 US INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY COMPONENT, 2016 - 2019, USD MILLION

TABLE 36 US INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY  
COMPONENT, 2020 - 2026, USD MILLION

TABLE 37 CANADA INDUSTRIAL REFRIGERATION SYSTEMS MARKET, 2016 -  
2019, USD MILLION

TABLE 38 CANADA INDUSTRIAL REFRIGERATION SYSTEMS MARKET, 2020 -  
2026, USD MILLION

TABLE 39 CANADA INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY  
APPLICATION, 2016 - 2019, USD MILLION

TABLE 40 CANADA INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY  
APPLICATION, 2020 - 2026, USD MILLION

TABLE 41 CANADA INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY  
COMPONENT, 2016 - 2019, USD MILLION

TABLE 42 CANADA INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY  
COMPONENT, 2020 - 2026, USD MILLION

TABLE 43 MEXICO INDUSTRIAL REFRIGERATION SYSTEMS MARKET, 2016 -  
2019, USD MILLION

TABLE 44 MEXICO INDUSTRIAL REFRIGERATION SYSTEMS MARKET, 2020 -  
2026, USD MILLION

TABLE 45 MEXICO INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY  
APPLICATION, 2016 - 2019, USD MILLION

TABLE 46 MEXICO INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY  
APPLICATION, 2020 - 2026, USD MILLION

TABLE 47 MEXICO INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY  
COMPONENT, 2016 - 2019, USD MILLION

TABLE 48 MEXICO INDUSTRIAL REFRIGERATION SYSTEMS MARKET BY  
COMPONENT, 2020 - 2026, USD MILLION

TABLE 49 REST OF NORTH AMERICA INDUSTRIAL REFRIGERATION SYSTEMS  
MARKET, 2016 - 2019, USD MILLION

TABLE 50 REST OF NORTH AMERICA INDUSTRIAL REFRIGERATION SYSTEMS  
MARKET, 2020 - 2026, USD MILLION

TABLE 51 REST OF NORTH AMERICA INDUSTRIAL REFRIGERATION SYSTEMS  
MARKET BY APPLICATION, 2016 - 2019, USD MILLION

TABLE 52 REST OF NORTH AMERICA INDUSTRIAL REFRIGERATION SYSTEMS  
MARKET BY APPLICATION, 2020 - 2026, USD MILLION

TABLE 53 REST OF NORTH AMERICA INDUSTRIAL REFRIGERATION SYSTEMS  
MARKET BY COMPONENT, 2016 - 2019, USD MILLION

TABLE 54 REST OF NORTH AMERICA INDUSTRIAL REFRIGERATION SYSTEMS  
MARKET BY COMPONENT, 2020 - 2026, USD MILLION

TABLE 55 KEY INFORMATION – JOHNSON CONTROLS INTERNATIONAL PLC

TABLE 56 KEY INFORMATION – EMERSON ELECTRIC CO.  
TABLE 57 KEY INFORMATION – THE DANFOSS GROUP  
TABLE 58 KEY INFORMATION – DAIKIN INDUSTRIES, LTD.  
TABLE 59 KEY INFORMATION – TRANE TECHNOLOGIES PLC  
TABLE 60 KEY INFORMATION – DOVER CORPORATION  
TABLE 61 KEY INFORMATION – MAYEKAWA MFG. CO., LTD.  
TABLE 62 KEY INFORMATION – BITZER SE  
TABLE 63 KEY INFORMATION – EVAPCO, INC.  
TABLE 64 KEY INFORMATION – GUNTNER GMBH & CO. KG

## List Of Figures

### LIST OF FIGURES

FIG 1 METHODOLOGY FOR THE RESEARCH

FIG 2 KBV CARDINAL MATRIX

FIG 3 KEY LEADING STRATEGIES: PERCENTAGE DISTRIBUTION (2016-2020)

FIG 4 KEY STRATEGIC MOVE: (PRODUCT LAUNCHES AND PRODUCT EXPANSIONS: 2016, OCT – 2020, SEP) LEADING PLAYERS

FIG 5 RECENT STRATEGIES AND DEVELOPMENTS: JOHNSON CONTROLS INTERNATIONAL PLC

FIG 6 SWOT ANALYSIS: JOHNSON CONTROLS INTERNATIONAL PLC

FIG 7 SWOT ANALYSIS: EMERSON ELECTRIC CO.

FIG 8 RECENT STRATEGIES AND DEVELOPMENTS: THE DANFOSS GROUP

FIG 9 RECENT STRATEGIES AND DEVELOPMENTS: DAIKIN INDUSTRIES, LTD.

FIG 10 SWOT ANALYSIS: DAIKIN INDUSTRIES, LTD.

FIG 11 RECENT STRATEGIES AND DEVELOPMENTS: TRANE TECHNOLOGIES PLC

FIG 12 RECENT STRATEGIES AND DEVELOPMENTS: MAYEKAWA MFG. CO., LTD.

FIG 13 RECENT STRATEGIES AND DEVELOPMENTS: BITZER SE

FIG 14 RECENT STRATEGIES AND DEVELOPMENTS: EVAPCO, INC.

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