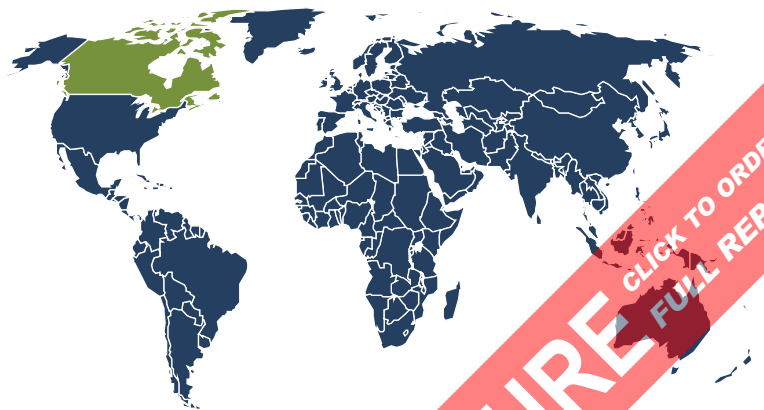


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Commercial Refrigeration Equipment: Canada

August 2018



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About This Report

Scope

This report forecasts to 2022 commercial refrigeration equipment demand and production in nominal US dollars at the manufacturer level in Canada. Total demand is segmented by product in terms of:

- reach-in and walk-in refrigerators and freezers
- display cases
- beverage refrigeration equipment
- ice machines
- refrigerated vending machines
- other commercial refrigeration equipment such as liquid chillers, cryogenic equipment, and compressor racks
- replacement parts

To illustrate historical trends, total demand is provided in annual series from 2007 to 2017; production and the various segments are reported at five-year intervals for 2007, 2012, and 2017.

Replacement parts sold to original equipment manufacturer suppliers are excluded from the scope of this report. Transportation refrigeration systems are not included. Large industrial refrigeration products such as evaporative air coolers and condensing units are also excluded.

For any given historical year, US dollar amounts are obtained from values expressed in the applicable local currency. These local currency values are converted to US dollars at the average annual exchange rate for that year. For forecast years, the US dollar amounts assume the same annual exchange rate as that prevailing in 2017. All figures cited are in US dollars unless otherwise specified.

Key macroeconomic indicators are also provided with quantified trends. Other various topics, including profiles of pertinent leading suppliers, are covered in this report. A full outline of report items by page is available in the Table of Contents.

Sources

Commercial Refrigeration Equipment: Canada (FA75012) is based on [Global Commercial Refrigeration Equipment](#), a comprehensive industry study published by The Freedonia Group. Reported findings represent the synthesis and analysis of data from various primary, secondary, macroeconomic, and demographic sources including:

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- firms participating in the industry, and their suppliers and customers
- government/public agencies
- national, regional, and international non-governmental organizations
- trade associations and their publications
- the business and trade press
- indicator forecasts by The Freedonia Group
- the findings of other reports and studies by The Freedonia Group

Specific sources and additional resources are listed in the Resources section of this publication for reference and to facilitate further research.

Industry Codes

Table 5 | NAICS & SIC Codes Related to Commercial Refrigeration Equipment

NAICS/SCIAN 2007		SIC	
North American Industry Classification System		Standard Industrial Classification	
333311	Automatic vending machine manufacturing	3581	Automatic vending machines
333415	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	3585	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment

Source: US Census Bureau

Freedonia Methodology

The Freedonia Group, a subsidiary of MarketResearch.com, has been in business for more than 30 years and in that time has developed a comprehensive approach to data analysis that takes into account the variety of industries covered and the evolving needs of our customers.

Every industry presents different challenges in market sizing and forecasting, and this requires flexibility in methodology and approach. Freedonia methodology integrates a variety of quantitative and qualitative techniques to present the best overall picture of a market's current position as well as its future outlook: When published data are available, we make sure they are correct and representative of reality. We understand that published data often have flaws either in scope or quality, and adjustments are made accordingly. Where no data are available, we use various methodologies to develop market sizing (both top-down and bottom-up) and then triangulate those results to come up with the most accurate data series possible. Regardless of approach, we also talk to industry participants to verify both historical perspective and future growth opportunities.

Methods used in the preparation of Freedonia market research include, but are not limited to, the following activities: comprehensive data mining and evaluation, primary research,

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consensus forecasting and analysis, ratio analysis using key indicators, regression analysis, end use growth indices and intensity factors, purchase power parity adjustments for global data, consumer and end user surveys, market share and corporate sales analysis, product lifespan analysis, product or market life cycle analysis, graphical data modeling, long-term historical trend analysis, bottom-up and top-down demand modeling, and comparative market size ranking.

Freedonia quantifies trends in various measures of growth and volatility. Growth (or decline) expressed as an average annual growth rate (AAGR) is the least squares growth rate, which takes into account all available datapoints over a period. The volatility of datapoints around a least squares growth trend over time is expressed via the coefficient of determination, or r^2 . The most stable data series relative to the trend carries an r^2 value of 1.0; the most volatile – 0.0. Growth calculated as a compound annual growth rate (CAGR) employs, by definition, only the first and last datapoints over a period. The CAGR is used to describe forecast growth, defined as the expected trend beginning in the base year and ending in the forecast year. Readers are encouraged to consider historical volatility when assessing particular annual values along the forecast trend, including in the forecast year.

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Resources

The Freedonia Group

Global Commercial Refrigeration Equipment, August 2018

Freedonia Industry Studies

Outdoor Kitchen Equipment Market in the US, June 2018

Commercial Refrigeration Equipment in the US, April 2018

Food Containers in the US, April 2018

Foodservice Single-Use Products in the US, December 2017

US HVAC Market Forecasts, June 2017

Air Conditioning Equipment Market in the US, May 2017

Freedonia Focus Reports

Beverages: United States

Food Processing Machinery: Canada

Household Refrigerators & Freezers: United States

HVAC Equipment: United States

Nonresidential Building Construction: United States

Restaurants & Foodservice: United States

Vending Machines: United States

Freedonia Custom Research

Trade Publications

Air Conditioning, Heating & Refrigeration News

Automatic Merchandiser

Canadian Vending

Global Cold Chain News

Refrigeration and Air Conditioning

Winsight Grocery Business

Agencies & Associations

Air-Conditioning, Heating, and Refrigeration Institute

American Society of Heating, Refrigerating and Air-Conditioning Engineers

Heating, Air-Conditioning & Refrigeration Distributors International

Heating, Refrigeration and Air Conditioning Institute of Canada

International Council of Air-Conditioning, Refrigeration, and Heating Manufacturers

Associations

International Institute of Refrigeration

Statistics Canada

United Nations Comtrade