

# 2018 Top 5 Chilled Beam Systems Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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#### **Abstracts**

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Chilled beam is a type of convection HVAC system designed to heat or cool large buildings. Pipes of water are passed through a 'beam'(a heat exchanger) either integrated into standard suspended ceiling systems or suspended a short distance from the ceiling of a room

First, for industry structure analysis, the Chilled beam systems industry is relatively concentrated. The top five producers account for about 62.24% of the revenue market. Regionally, Europe is the biggest consumption area of Chilled beam systems, also the leader in the whole chilled beam systems industry.

Second, for price trend analysis, a key variable in the performance of Chilled beam systems producers is raw material costs, specifically the speed at which any increase can be passed through to customers. The price of the major raw material varies according to the steel and copper price. This year, as the downturn of global steel industry, the Chilled beam systems price would keep decreasing for at least the following 5 years.

Finally, despite the fierce competition, we tend to believe the market has a bright future and the investors should pay more attention to the developing countries. As for product prices, the slow downward trend in recent years will continue in the next few years, as competition intensifies. Similarly, there will be fluctuations in gross margin.

Over the next five years, LPI(LP Information) projects that Chilled Beam Systems will



register a 8.9% CAGR in terms of revenue, reach US\$ 410 million by 2023, from US\$ 240 million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

Caverion
TROX GmbH
Halton Group
Lindab
Flakt Woods
Swegon
Barcol Air
Johnson Controls
Systemair
Titus HVAC
Frenger Systems
Keifer

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)

Asia-Pacific (China, Japan, Southeast Asia, India and Korea)

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Europe (Germany, UK, France, Italy and Russia etc.) South America (Brazil, Chile, Peru and Argentina) Middle East and Africa (Egypt, South Africa, Saudi Arabia) Split by Product Types, with sales, revenue, price, market share of each type, can be divided into **Active Chilled Beams** Passive Chilled Beams Multiservice Chilled Beams Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into Commercial Hospitals Schools Others



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