

China Air Conditioners Market By Type (Splits, VRFs, Chillers, Windows, and Others (Portable, Floor Standing, etc.)), By End Use (Residential, Commercial/Industrial), By Region, By Competition Forecast & Opportunities, 2018-2028F

<https://marketpublishers.com/r/CF50747DD78BEN.html>

Date: November 2023

Pages: 71

Price: US\$ 4,500.00 (Single User License)

ID: CF50747DD78BEN

Abstracts

China Air Conditioners Market has valued at USD 15.01 billion in 2022 and is anticipated to project robust growth in the forecast period with a CAGR of 2.99% through 2028. The China air conditioners market is one of the largest and most dynamic in the world, reflecting the country's immense population, rapid urbanization, and increasing demand for cooling and heating solutions.

China's air conditioners market is enormous and continues to expand steadily. With its vast population, the country has a significant need for air conditioning in both residential and commercial spaces. The market encompasses a wide range of products, including room air conditioners, central air conditioning systems, and commercial air conditioning units. China's burgeoning middle class, coupled with urbanization, has driven the growth of this market.

Energy efficiency is a top priority for both consumers and the government. Energy-efficient air conditioning systems that meet or exceed regulatory standards are highly sought after. Inverter technology, which adjusts cooling and heating capacity to save energy, is increasingly prevalent. Additionally, smart air conditioners with Wi-Fi connectivity and smartphone app control have gained popularity. These systems offer convenience and energy-saving features, allowing users to control their air conditioners remotely. Furthermore, air conditioners equipped with air purification and filtration systems have become popular, especially in urban areas where air quality is a concern. These systems help improve indoor air quality by removing allergens and pollutants. In

In addition, China has been actively working to reduce the environmental impact of air conditioning systems. Regulations encourage the use of eco-friendly refrigerants and the development of environmentally responsible cooling solutions.

The market experiences significant seasonality, with the majority of sales occurring during the hot summer months. Manufacturers often need to manage production and inventory accordingly. Additionally, the market is highly competitive, with numerous manufacturers vying for market share. This intense competition can lead to pricing pressures and reduced profit margins. Furthermore, the environmental impact of air conditioners, particularly regarding refrigerants and energy consumption, is a growing concern. Manufacturers must navigate evolving regulations and consumer expectations.

The future of the China air conditioners market remains promising. Factors such as ongoing urbanization, increased focus on energy efficiency, and rising consumer awareness of air quality and health considerations are expected to drive continued growth. The market will likely see further innovations in technology, increased adoption of sustainable practices, and the development of more energy-efficient and eco-friendly cooling solutions.

In summary, the China air conditioners market is vast and dynamic, driven by factors like urbanization, rising incomes, energy efficiency concerns, and technological advancements. As China continues to prioritize comfort, convenience, and sustainability, the air conditioner industry is poised for ongoing expansion and development.

Key Market Drivers

Urbanization and Rising Middle Class

China's rapid urbanization is a primary driver of the country's air conditioners market. As more people migrate from rural areas to urban centers in search of employment and improved living standards, the demand for air conditioning systems has surged. Urban areas experience higher population densities, increased infrastructure development, and a higher concentration of commercial and residential buildings, all of which require efficient cooling and heating solutions.

The rising middle class in China, characterized by increased disposable incomes and improved living standards, has further fueled the growth of the air conditioners market. Middle-class consumers aspire to enhance their quality of life, and air conditioning is

considered a symbol of comfort and modernity. As a result, more households are able to afford air conditioning systems, contributing to increased sales and market expansion.

Climate Diversity and Seasonal Demand

China's vast geographical expanse encompasses a wide range of climatic conditions, from the scorching heat of southern regions to the bitter cold of the northern provinces. This climate diversity drives seasonal demand for air conditioning systems. During the hot and humid summer months, air conditioners are essential for cooling indoor spaces, while in the winter, they are used for heating.

The extreme temperatures experienced in some regions create a need for year-round climate control solutions. For example, in the southern provinces like Guangdong and Guangxi, summers are exceptionally hot and long, making air conditioning a necessity. In contrast, the northern provinces like Heilongjiang and Inner Mongolia face harsh winters, where heating systems are crucial. This climate-driven demand ensures that the air conditioners market remains active throughout the year, with consumers seeking versatile systems that can handle both cooling and heating requirements.

Technological Advancements and Energy Efficiency

Technological advancements have played a pivotal role in shaping the China air conditioners market. Manufacturers have continually innovated to develop energy-efficient, eco-friendly, and smart air conditioning systems that cater to the evolving needs and preferences of consumers.

Energy efficiency is a significant driver in the market. As environmental awareness grows and energy costs rise, consumers and businesses seek air conditioning solutions that not only provide optimal comfort but also minimize electricity consumption. Inverter technology, which allows air conditioners to adjust their cooling or heating capacity based on the required temperature, has gained widespread adoption due to its energy-saving benefits.

Additionally, smart air conditioners with Wi-Fi connectivity and mobile app control have become increasingly popular. These systems offer users the convenience of remotely adjusting settings and monitoring energy consumption, enhancing the overall user experience.

China's government has also introduced energy efficiency regulations and environmental standards to encourage the adoption of energy-efficient and environmentally friendly air conditioning systems. This regulatory environment has prompted manufacturers to prioritize the development of more eco-friendly refrigerants and energy-efficient cooling solutions.

Key Market Challenges

Environmental Concerns and Energy Efficiency

One of the most pressing challenges facing the China air conditioners market is the growing concern over environmental sustainability and energy efficiency. As China has become a global leader in air conditioner production and consumption, the energy demands associated with cooling and heating have surged, leading to substantial environmental impacts.

Energy Consumption: Air conditioners are notorious energy consumers. The sheer number of air conditioning units in China, especially during the hot and humid summers, contributes significantly to the country's overall electricity consumption. This not only places a strain on the national power grid but also contributes to greenhouse gas emissions, exacerbating environmental challenges.

Refrigerant Issues: The refrigerants used in air conditioning systems, particularly older models, can be potent greenhouse gases. In response to international environmental agreements like the Kigali Amendment to the Montreal Protocol, China has been phasing out the use of certain high-GWP (Global Warming Potential) refrigerants. However, this transition poses challenges in terms of technology adoption and compliance for manufacturers and consumers.

Energy Efficiency Standards: The Chinese government has implemented strict energy efficiency standards for air conditioners to address these concerns. While these regulations are a step in the right direction, they present challenges for manufacturers in terms of compliance and innovation. Meeting these standards often requires significant research and development investments, which can affect pricing and market competitiveness.

Seasonal Demand and Peak Loads

China experiences a significant seasonal demand for air conditioning due to its diverse

climate. During the scorching summers, air conditioning usage skyrockets, leading to peak electricity demand and potential strain on the power grid. This seasonal demand pattern presents several challenges:

Energy Grid Capacity: The sudden surge in electricity demand during the summer months can strain the capacity of the energy grid. Ensuring a stable and reliable power supply during peak periods is crucial to meet the cooling needs of the population.

Peak Load Management: Efficiently managing peak loads is a complex task. The energy sector must invest in infrastructure and technologies to accommodate the surge in demand without compromising the stability of the grid.

Energy Pricing: Seasonal fluctuations in energy demand can lead to varying energy prices. This can impact both consumers and businesses, particularly those with high energy consumption.

Competitive Landscape and Technological Innovation

The China air conditioners market is highly competitive, with numerous domestic and international manufacturers vying for market share. This competition drives innovation and cost efficiencies but also presents challenges:

Price Pressure: Intense competition can put pressure on pricing, which can affect profit margins for manufacturers. Companies must balance cost efficiencies with maintaining product quality.

Technological Advancement: To remain competitive, manufacturers must continually invest in research and development to innovate and meet evolving consumer demands for energy-efficient, smart, and eco-friendly air conditioning systems. Staying at the forefront of technological advancements can be resource-intensive.

Market Consolidation: Larger players in the market may seek to consolidate through mergers and acquisitions, potentially reducing competition and limiting opportunities for smaller manufacturers.

Key Market Trends

Energy Efficiency and Sustainability

One of the most notable trends in the China air conditioners market is a strong emphasis on energy efficiency and sustainability. This trend has been catalyzed by several factors:

Government Regulations: The Chinese government has introduced stringent regulations and energy efficiency standards for air conditioning systems. Manufacturers are required to produce more energy-efficient products to meet these standards. This has led to the development of inverter technology, advanced refrigerants, and improved insulation techniques to reduce energy consumption and greenhouse gas emissions.

Eco-Friendly Refrigerants: China has been at the forefront of adopting eco-friendly refrigerants, such as R32 and R410A, which have a lower global warming potential (GWP) compared to older refrigerants like R22. This transition aligns with global efforts to reduce the environmental impact of air conditioning systems.

Consumer Awareness: Chinese consumers are becoming more environmentally conscious and are willing to invest in energy-efficient air conditioners that have a smaller carbon footprint. Energy-efficient models with higher EER (Energy Efficiency Ratio) and SEER (Seasonal Energy Efficiency Ratio) ratings have gained popularity among environmentally aware consumers.

Green Building Initiatives: The growth of green building initiatives and sustainability-focused construction projects in China has led to an increased demand for energy-efficient HVAC solutions. Air conditioning systems are now an integral part of sustainable building designs that prioritize reduced energy consumption and environmental impact.

Smart and Connected Air Conditioners

The second significant trend in the China air conditioners market is the rapid adoption of smart and connected air conditioning systems. Key drivers of this trend include:

IoT Integration: Chinese consumers are increasingly embracing the Internet of Things (IoT) technology, and air conditioning manufacturers have capitalized on this by developing smart air conditioners that can be controlled remotely via smartphone apps or voice commands. These smart systems offer convenience and energy savings by allowing users to adjust settings and monitor energy consumption remotely.

Home Automation: Smart air conditioners are often integrated into larger home

automation ecosystems, enabling seamless control of multiple smart devices and appliances. This trend aligns with the desire for a more interconnected and automated lifestyle.

Energy Management: Some smart air conditioning systems offer advanced energy management features that optimize cooling/heating based on occupancy, outdoor temperatures, and time of day. This not only enhances comfort but also reduces energy wastage.

Data Analytics: Manufacturers are using data analytics and machine learning to improve the performance of smart air conditioners. These systems can learn user preferences and adjust settings for maximum efficiency and comfort.

Heat Pump Technology

Heat pump technology has gained prominence in the China air conditioners market due to its energy efficiency and versatility. Key drivers of this trend include:

Year-Round Comfort: Heat pump air conditioners can provide both cooling and heating functions, making them suitable for year-round use. This versatility is particularly appealing to consumers in regions with varying climates.

Energy Savings: Heat pump systems are known for their energy efficiency, as they transfer heat rather than generate it. They can extract heat from the outdoor air even in cold weather, making them more economical than traditional electric heaters.

Eco-Friendly: Heat pumps are considered environmentally friendly because they do not rely on combustion processes and can use electricity generated from renewable sources. This aligns with China's sustainability goals.

Government Support: The Chinese government has incentivized the adoption of heat pump technology through subsidies and policies aimed at reducing coal-based heating in northern regions. This has driven the adoption of heat pump air conditioners for both residential and commercial heating and cooling needs.

Segmental Insights

Type Insights

Splits, also known as split-type air conditioners, have established a significant and dominant presence in the vast and rapidly growing China air conditioners market. This remarkable market share can be attributed to several key factors that have propelled the popularity of split air conditioning systems in China.

Energy Efficiency: Splits are renowned for their energy efficiency, a crucial factor in the Chinese market where consumers and businesses are increasingly conscious of energy consumption and environmental impact. These systems often feature advanced inverter technology, which adjusts the compressor's speed to maintain the desired temperature while minimizing energy usage. This efficiency not only reduces electricity bills but also aligns with China's sustainability goals.

Versatility: Split-type air conditioners offer versatility in terms of installation and application. They can be easily installed in various settings, including residential homes, commercial spaces, offices, and hotels. Their flexibility makes them suitable for both single-room cooling and multi-zone climate control.

Space-Saving Design: Splits are known for their space-saving design. The separation of the indoor unit (evaporator) from the outdoor unit (condenser) allows for more convenient installation, making them ideal for urban areas with limited space. This design feature has been particularly beneficial in densely populated Chinese cities.

Quiet Operation: Chinese consumers place a high value on quiet and comfortable indoor environments. Split-type air conditioners are renowned for their quiet operation, making them well-suited for bedrooms, living rooms, and other noise-sensitive areas. This acoustic advantage enhances the overall user experience.

Customized Cooling: Splits provide precise and customized cooling solutions. With features like individual temperature control for different indoor units in multi-split systems, users can create a comfortable and personalized climate in different areas of their homes or offices.

Air Quality Enhancement: Many split systems come equipped with advanced air filtration and purification technologies, which are essential in a country like China, where air quality concerns are prevalent. These features help remove allergens, pollutants, and particulate matter, contributing to improved indoor air quality.

Remote Control and Smart Features: Split air conditioners often include remote control and smart capabilities, allowing users to adjust settings, set schedules, and monitor

their systems remotely through mobile apps or smart home platforms. This convenience aligns with the tech-savvy preferences of many Chinese consumers.

Rapid Urbanization: China's rapid urbanization has driven the construction of new residential and commercial buildings, where split-type air conditioners are the preferred choice due to their flexibility and efficiency. The ongoing expansion of urban areas contributes to sustained demand for these systems.

Government Initiatives: The Chinese government has implemented various energy efficiency standards and policies to encourage the use of energy-efficient appliances, including air conditioners. These policies favor the adoption of split systems that meet or exceed the required efficiency standards.

End Use Insights

Residential air conditioning systems play a pivotal and substantial role in the China air conditioners market. China's burgeoning urban population, increasing disposable incomes, and rising living standards have collectively driven the demand for residential air conditioning, making it a dominant segment of the market.

Urbanization and Housing Boom: China has witnessed rapid urbanization over the past few decades, with millions of people migrating from rural areas to cities in search of better opportunities. This urbanization has led to a housing boom, resulting in the construction of numerous residential buildings and complexes. Each of these residential units typically requires air conditioning systems to provide comfort, driving the high demand for residential cooling solutions.

Expanding Middle Class: The growth of China's middle class has been a defining economic trend. This demographic segment enjoys increased purchasing power and seeks to improve their quality of life. As a result, residential air conditioners have become more affordable and accessible, contributing to their widespread adoption in urban and suburban homes.

Climatic Diversity: China experiences diverse climate conditions, with scorching summers in many regions and harsh winters in the northern areas. This climatic diversity has made air conditioning a necessity, both for cooling during hot months and heating during the cold season. Residential air conditioners have become indispensable appliances to ensure comfort throughout the year.

Energy Efficiency and Environmental Concerns: The Chinese government has been proactive in promoting energy efficiency and environmental sustainability. Stringent energy efficiency standards and regulations have led to the development and adoption of more eco-friendly and energy-efficient residential air conditioning systems. These systems align with the government's goals of reducing energy consumption and carbon emissions.

Technological Advancements: Rapid technological advancements have resulted in the availability of innovative and smart residential air conditioning solutions. These systems are equipped with features such as inverter technology, Wi-Fi connectivity, and smart controls, allowing homeowners to optimize energy usage and enhance convenience.

Home Renovation and Retrofits: As many existing homes in China undergo renovation and retrofitting to improve energy efficiency and comfort, residential air conditioning systems are often upgraded or installed for the first time. This trend has boosted the sales of air conditioning units.

Real Estate Developments: The Chinese real estate sector continues to expand, with developers integrating air conditioning solutions into their housing projects. This practice ensures that residential properties are equipped with modern, energy-efficient cooling systems, further fueling the demand for residential air conditioners.

Regional Insights

The North-East region of China, comprising provinces such as Liaoning, Jilin, and Heilongjiang, commands a significant share in the country's vast and dynamic air conditioners market. This region's prominence in the market is attributed to a combination of factors that make it a key player in China's cooling and climate control industry.

Climate Variability: The North-East region of China experiences a wide range of climatic conditions, characterized by cold winters with sub-zero temperatures and hot, humid summers. These extreme climate variations necessitate the use of air conditioning systems for both heating and cooling purposes, contributing to a continuous demand for air conditioners throughout the year.

Urbanization and Population Density: The North-East region is home to several major cities, including Shenyang, Harbin, and Changchun. These urban centers have witnessed rapid urbanization and population growth, resulting in a higher concentration

of residential and commercial buildings. The need for air conditioning in these densely populated areas has driven substantial market growth.

Economic Development: The North-East region has historically been an industrial hub of China, with a strong presence in manufacturing, heavy industry, and agriculture. This economic activity has led to a greater demand for cooling solutions in factories, warehouses, and agricultural facilities, boosting the sales of industrial-grade air conditioners.

Seasonal Tourism: The North-East region is a popular tourist destination, especially during the winter months when the area is known for its ice festivals and winter sports. Tourists flock to cities like Harbin to experience these attractions, leading to an increased need for air conditioning in hotels, resorts, and recreational facilities.

Regulatory Standards: The Chinese government has implemented energy efficiency and environmental regulations to promote the use of energy-efficient air conditioning systems and the reduction of greenhouse gas emissions. Compliance with these standards has driven the adoption of newer, more environmentally friendly air conditioning technologies.

Local Manufacturing: The North-East region hosts several air conditioner manufacturing facilities, with both domestic and international companies having a presence in the area. This local manufacturing capacity ensures a steady supply of air conditioning products to meet the demands of the region and the broader Chinese market.

Distribution Networks: The region benefits from well-established distribution networks that ensure efficient access to a wide variety of air conditioning products, including traditional window units, split-systems, central air conditioning, and innovative technologies such as inverter systems and smart air conditioners.

Key Market Players

Daikin Air Conditioning Systems (Shanghai) Co., Ltd

Midea Group Co Ltd

Haier Smart Home Co., Ltd

Shanghai Hitachi Household Appliances Co., Ltd.

Mitsubishi Corporation China Co., Ltd

Samsung (China) Investment Co., Ltd

Panasonic (China) Co. Ltd.

LG Electronics (China) Co. Ltd.

Toshiba Carrier Air Conditioning (China) Co., Ltd

Sharp Trading (China) Co., Ltd.

Report Scope:

In this report, the China air conditioners market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

China Air Conditioners Market, By Type:

Splits

VRFs

Chillers

Windows

Others

China Air Conditioners Market, By End Use:

Residential

Commercial/Industrial

China Air Conditioners Market, By Region:

South-Central

South-West

East

North-East

North-West

North

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the China air conditioners market.

Available Customizations:

China Air Conditioners Market report with the given market data, Tech Sci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

Contents

1. INTRODUCTION

- 1.1. Product Overview
- 1.2. Key Highlights of the Report
- 1.3. Market Coverage
- 1.4. Market Segments Covered
- 1.5. Research Tenure Considered

2. RESEARCH METHODOLOGY

- 2.1. Objective of the Study
- 2.2. Baseline Methodology
- 2.3. Key Industry Partners
- 2.4. Major Association and Secondary Sources
- 2.5. Forecasting Methodology
- 2.6. Data Triangulation & Validation
- 2.7. Assumptions and Limitations

3. EXECUTIVE SUMMARY

- 3.1. Market Overview
- 3.2. Market Forecast
- 3.3. Key Regions
- 3.4. Key Segments

4. VOICE OF CUSTOMER

- 4.1. Factors Influencing Purchase Decision
- 4.2. Challenges Faced Post Purchase
- 4.3. Brand Awareness

5. CHINA AIR CONDITIONERS MARKET OUTLOOK

- 5.1. Market Size & Forecast
 - 5.1.1. By Value & Volume
- 5.2. Market Share & Forecast
 - 5.2.1. By Type Market Share Analysis (Splits, VRFs, Chillers, Windows, and Others

(Portable, Floor Standing, etc.))

5.2.2. By End Use Market Share Analysis (Residential, Commercial/Industrial)

5.2.3. By Regional Market Share Analysis

5.2.3.1. South-Central Market Share Analysis

5.2.3.2. South-West Market Share Analysis

5.2.3.3. East Market Share Analysis

5.2.3.4. North-East Market Share Analysis

5.2.3.5. North-West Market Share Analysis

5.2.3.6. North Market Share Analysis

5.2.4. By Top 5 Companies Market Share Analysis, Others (2022)

5.3. China Air Conditioners Market Mapping & Opportunity Assessment

5.3.1. By Type Market Mapping & Opportunity Assessment

5.3.2. By End Use Market Mapping & Opportunity Assessment

5.3.3. By Regional Market Mapping & Opportunity Assessment

6. CHINA SPLITS AIR CONDITIONERS MARKET OUTLOOK

6.1. Market Size & Forecast

6.1.1. By Value & Volume

6.2. Market Share & Forecast

6.2.1. By End Use Market Share Analysis

6.2.2. By Region Market Share Analysis

7. CHINA VRFS MARKET OUTLOOK

7.1. Market Size & Forecast

7.1.1. By Value & Volume

7.2. Market Share & Forecast

7.2.1. By End Use Market Share Analysis

7.2.2. By Region Market Share Analysis

8. CHINA CHILLERS MARKET OUTLOOK

8.1. Market Size & Forecast

8.1.1. By Value & Volume

8.2. Market Share & Forecast

8.2.1. By End Use Market Share Analysis

8.2.2. By Region Market Share Analysis

9. CHINA WINDOWS AIR CONDITIONERS MARKET OUTLOOK

9.1. Market Size & Forecast

9.1.1. By Value & Volume

9.2. Market Share & Forecast

9.2.1. By End Use Market Share Analysis

9.2.2. By Region Market Share Analysis

10. MARKET DYNAMICS

10.1. Drivers

10.2. Challenges

11. IMPACT OF COVID-19 ON CHINA AIR CONDITIONERS MARKET

11.1. Impact Assessment Model

11.1.1. Key Segments Impacted

11.1.2. Key Regions Impacted

12. MARKET TRENDS & DEVELOPMENTS

13. PORTER'S FIVE FORCES MODEL

13.1. Competitive Rivalry

13.2. Bargaining Power of Buyers

13.3. Bargaining Power of Suppliers

13.4. Threat of New Entrants

13.5. Threat of Substitutes

14. SWOT ANALYSIS

14.1. Strengths

14.2. Weaknesses

14.3. Opportunities

14.4. Threats

15. POLICY AND REGULATORY LANDSCAPE

16. CHINA ECONOMIC PROFILE

17. COMPETITIVE LANDSCAPE

17.1. Company Profiles

17.1.1. Daikin Air Conditioning Systems (Shanghai) Co., Ltd

17.1.1.1. Company Details

17.1.1.2. Product & Services

17.1.1.3. Financials (As Per Availability)

17.1.1.4. Key market Focus & Geographical Presence

17.1.1.5. Recent Developments

17.1.1.6. Key Management Personnel

17.1.2. Midea Group Co Ltd

17.1.2.1. Company Details

17.1.2.2. Product & Services

17.1.2.3. Financials (As Per Availability)

17.1.2.4. Key market Focus & Geographical Presence

17.1.2.5. Recent Developments

17.1.2.6. Key Management Personnel

17.1.3. Haier Smart Home Co., Ltd

17.1.3.1. Company Details

17.1.3.2. Product & Services

17.1.3.3. Financials (As Per Availability)

17.1.3.4. Key market Focus & Geographical Presence

17.1.3.5. Recent Developments

17.1.3.6. Key Management Personnel

17.1.4. Shanghai Hitachi Household Appliances Co., Ltd.

17.1.4.1. Company Details

17.1.4.2. Product & Services

17.1.4.3. Financials (As Per Availability)

17.1.4.4. Key market Focus & Geographical Presence

17.1.4.5. Recent Developments

17.1.4.6. Key Management Personnel

17.1.5. Mitsubishi Corporation China Co., Ltd

17.1.5.1. Company Details

17.1.5.2. Product & Services

17.1.5.3. Financials (As Per Availability)

17.1.5.4. Key market Focus & Geographical Presence

17.1.5.5. Recent Developments

17.1.5.6. Key Management Personnel

- 17.1.6. Panasonic (China) Co. Ltd.
 - 17.1.6.1. Company Details
 - 17.1.6.2. Product & Services
 - 17.1.6.3. Financials (As Per Availability)
 - 17.1.6.4. Key market Focus & Geographical Presence
 - 17.1.6.5. Recent Developments
 - 17.1.6.6. Key Management Personnel
- 17.1.7. LG Electronics (China) Co. Ltd.
 - 17.1.7.1. Company Details
 - 17.1.7.2. Product & Services
 - 17.1.7.3. Financials (As Per Availability)
 - 17.1.7.4. Key market Focus & Geographical Presence
 - 17.1.7.5. Recent Developments
 - 17.1.7.6. Key Management Personnel
- 17.1.8. Toshiba Carrier Air Conditioning (China) Co., Ltd
 - 17.1.8.1. Company Details
 - 17.1.8.2. Product & Services
 - 17.1.8.3. Financials (As Per Availability)
 - 17.1.8.4. Key market Focus & Geographical Presence
 - 17.1.8.5. Recent Developments
 - 17.1.8.6. Key Management Personnel
- 17.1.9. Mitsubishi Electric China
 - 17.1.9.1. Company Details
 - 17.1.9.2. Product & Services
 - 17.1.9.3. Financials (As Per Availability)
 - 17.1.9.4. Key market Focus & Geographical Presence
 - 17.1.9.5. Recent Developments
 - 17.1.9.6. Key Management Personnel
- 17.1.10. Sharp Trading (China) Co., Ltd.
 - 17.1.10.1. Company Details
 - 17.1.10.2. Product & Services
 - 17.1.10.3. Financials (As Per Availability)
 - 17.1.10.4. Key market Focus & Geographical Presence
 - 17.1.10.5. Recent Developments
 - 17.1.10.6. Key Management Personnel

18. STRATEGIC RECOMMENDATIONS

18.1. Key Focus Areas

18.2. Target Type

18.3. Target End Use

19. ABOUT US & DISCLAIMER

I would like to order

Product name: China Air Conditioners Market By Type (Splits, VRFs, Chillers, Windows, and Others (Portable, Floor Standing, etc.)), By End Use (Residential, Commercial/Industrial), By Region, By Competition Forecast & Opportunities, 2018-2028F

Product link: <https://marketpublishers.com/r/CF50747DD78BEN.html>

Price: US\$ 4,500.00 (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/CF50747DD78BEN.html>