

# Global Full DC Inverter Ducted Air Conditioner Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Full DC Inverter Ducted Air Conditioner market size was valued at US\$ 8463 million in 2025 and is forecast to a readjusted size of US\$ 12468 million by 2032 with a CAGR of 5.7% during review period.

In 2025, global Full DC Inverter Ducted Air Conditioner production reached approximately 4,700 K units, with an average global market price of around 1,750 US\$/unit.

Full DC Inverter Ducted Air Conditioner refers to a concealed duct-type air conditioning system that uses full DC inverter control technology, including DC inverter compressor, DC fan motor, electronic expansion valve, and intelligent control module. Compared with traditional fixed-speed ducted air conditioners, it can continuously adjust cooling or heating output according to indoor load changes, achieving higher energy efficiency, more stable temperature control, lower operating noise, and better comfort. The product is usually installed above ceilings or in concealed spaces and distributes conditioned air through ductwork, making it suitable for residential villas, apartments, offices, hotels, retail stores, schools, hospitals, and other medium-to-high-end indoor climate-control scenarios.

The average single-line production capacity of Full DC Inverter Ducted Air Conditioner is 180 K units, the average gross profit margin was 30.4%.

The industry chain of Full DC Inverter Ducted Air Conditioner includes upstream components, midstream system manufacturing, and downstream sales and installation

services. Upstream mainly covers compressors, DC motors, heat exchangers, electronic expansion valves, refrigerants, copper tubes, aluminum fins, sheet metal, plastic parts, sensors, PCB control boards, power modules, and inverter chips. Midstream consists of HVAC manufacturers that integrate outdoor units, ducted indoor units, control systems, refrigerant circuits, noise-reduction design, and system testing into finished ducted air-conditioning products. Downstream includes distributors, HVAC engineering contractors, real estate developers, commercial building owners, home improvement companies, hotels, offices, public buildings, and after-sales service providers. Because ducted systems require professional design, installation, commissioning, and maintenance, the downstream service chain has a stronger influence on final user experience than ordinary wall-mounted air conditioners.

The cost structure of Full DC Inverter Ducted Air Conditioner is mainly composed of core components, structural materials, electronic control systems, manufacturing, and sales/service expenses. In a typical product cost breakdown, compressor and inverter drive system account for about 25%?30%, heat exchangers, copper tubes, aluminum fins, and refrigerant circuit components account for 20%?25%, DC motors, fans, air ducts interface components, and noise-control parts account for 10%?15%, electronic control boards, sensors, power modules, and smart control systems account for 10%?15%, sheet metal, plastic casing, insulation, and packaging materials account for 8%?12%, manufacturing labor, testing, quality control, and factory overhead account for 8%?10%, while logistics, warranty reserve, channel margin, and after-sales support usually account for 10%?15%. For premium full DC inverter models, compressor, inverter module, and intelligent control system costs are relatively higher.

Demand for Full DC Inverter Ducted Air Conditioner is growing steadily, driven by energy-efficiency regulations, rising consumer demand for concealed and comfortable indoor air-conditioning, and the replacement of fixed-speed or low-efficiency ducted systems. In residential markets, villas, high-end apartments, and whole-house renovation projects are increasing adoption due to better aesthetics and zoning comfort. In commercial markets, offices, hotels, clinics, retail stores, and schools prefer ducted inverter systems because they provide flexible installation, stable operation, and lower long-term energy costs. Business opportunities are mainly concentrated in high-efficiency heat pump ducted systems, low-GWP refrigerant models, smart zoning control, quiet operation, compact slim ducted units, and integrated HVAC solutions for green buildings and renovation projects. Manufacturers with strong compressor technology, system integration capability, installation-service networks, and energy-saving product portfolios are expected to gain higher market competitiveness.

This report is a detailed and comprehensive analysis for global Full DC Inverter Ducted Air Conditioner market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Cooling Capacity and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global Full DC Inverter Ducted Air Conditioner market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Full DC Inverter Ducted Air Conditioner market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Full DC Inverter Ducted Air Conditioner market size and forecasts, by Cooling Capacity and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Full DC Inverter Ducted Air Conditioner market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

#### The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Full DC Inverter Ducted Air Conditioner
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Full DC Inverter Ducted Air Conditioner market based on the following parameters - company overview, sales quantity, revenue,

price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Daikin Industries, Mitsubishi Electric, Panasonic, Toshiba Carrier, Hitachi Air Conditioning, Fujitsu General, Mitsubishi Heavy Industries Thermal Systems, Samsung Electronics, LG Electronics, Midea, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## Market Segmentation

Full DC Inverter Ducted Air Conditioner market is split by Cooling Capacity and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Cooling Capacity, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Cooling Capacity

Small-Capacity Ducted Unit: ≤5.0 kW

Medium-Capacity Ducted Unit: 5.0-10.0 kW

Large-Capacity Ducted Unit: 10.0-20.0 kW

Extra-Large-Capacity Ducted Unit: ≥20.0 kW

### Market segment by Installation Static Pressure

Low Static Pressure Ducted Unit: ≤30 Pa

Medium Static Pressure Ducted Unit: 30-80 Pa

High Static Pressure Ducted Unit: 80-150 Pa

Extra-High Static Pressure Ducted Unit: ≥150 Pa

## Market segment by System Configuration

Single-Split Ducted Air Conditioner

Multi-Split Ducted Air Conditioner

VRF/VRV Ducted Air Conditioner

## Market segment by Application

Residential

Commercial

Public and Institutional

Industrial and Infrastructure Facilities

## Major players covered

Daikin Industries

Mitsubishi Electric

Panasonic

Toshiba Carrier

Hitachi Air Conditioning

Fujitsu General

Mitsubishi Heavy Industries Thermal Systems

Samsung Electronics

LG Electronics

Midea

Gree

Haier

Hisense

TCL

AUX Group

Carrier Global

Trane Technologies

Johnson Controls

Lennox International

Rheem Manufacturing

Xiaomi

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Full DC Inverter Ducted Air Conditioner product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Full DC Inverter Ducted Air Conditioner, with price, sales quantity, revenue, and global market share of Full DC Inverter Ducted Air Conditioner from 2021 to 2026.

Chapter 3, the Full DC Inverter Ducted Air Conditioner competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Full DC Inverter Ducted Air Conditioner breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Cooling Capacity and by Application, with sales market share and growth rate by Cooling Capacity, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Full DC Inverter Ducted Air Conditioner market forecast, by regions, by Cooling Capacity, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Full DC Inverter Ducted Air Conditioner.

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