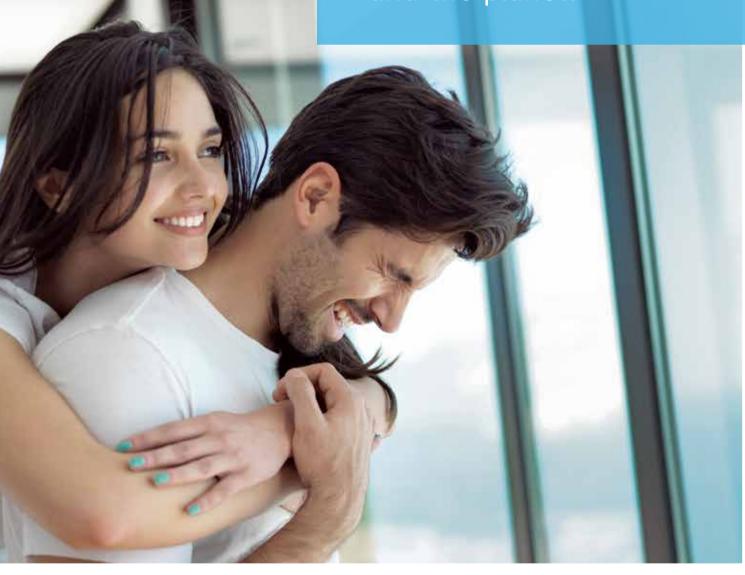


Residential AC Catalogue

Innovation that cools you and the planet.











C O N T E



N T S

- **01** What Daikin stands for
- 03 Our timeline
- **04** Awards and recognition
- **05** Transcending boundaries with innovation
- **07** Innovating for the next
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What Daikin stands for

Daikin is a leading innovator and provider of advanced, high-quality air-conditioning solutions for residential, commercial and industrial applications. As World's Leading Air-conditioning Company, Daikin is committed to delivering air-conditioning solutions that enhance the quality of life all around the world.

A diverse multinational company, Daikin Industries Ltd., active in air-conditioning, chemicals and oil hydraulics, was established in 1924. With headquarters at Osaka, Japan, the Daikin family has more than 84,870 members, working across 100+ production base units and 316 consolidated subsidiaries worldwide. As the world's sole manufacturer that develops a long line of products, from refrigerants to air-conditioners, Daikin advocates comfortable living on the strength of advanced technologies.





Our timeline

2000 2002 1924 Daikin enters the Indian market in a Daikin introduces VRV technology Akira Yamada San founds the JV with Usha Shriram Group at 80:20 in India. Osaka Kinzoku Kogyosho Limited Partnership. stakes respectively as Daikin Shriram Airconditioning. 2008 2007 2004 Groundbreaking ceremony of Daikin India relocates HQ to Daikin India becomes a wholly Daikin India's manufacturing base Gurgaon and commences business owned subsidiary of Daikin at Neemrana, Rajasthan. of McQuay Chillers in India. Industries Ltd., Japan. 2009 2012 2010 Production of High Wall Split Production commences at Fresh round of ₹ 250 crore manufacturing plant in investment. Thus taking it to a air-conditioners with R-32 total of ₹ 743 crore. Neemrana, Rajasthan. refrigerant commences. 2016 2015 2013 < < Research and development centre MoU signed with Rajasthan Fresh round of ₹ 330 crore investment. opens at Neemrana, Rajasthan. government for ₹ 600 crore investment ₹ 60 crore investment for Research & Development Centre to be opened next year. 2017 2021 Second production facility opens at 1. Daikin India acquires Citizen Industries. Neemrana, Rajasthan. 2. Setup of 3rd manufacturing plant in Sri City (AP) - in progress.

Global Cooling Prize

Good Design Award

for Single way cassette ODESIGN

^{*}Lead Organisation.

We innovate because we care



WE ARE PROUD TO ANNOUNCE
THAT WE ARE THE WINNER OF THE
GLOBAL COOLING PRIZE (GCP)
TOGETHER WITH NIKKEN SEKKEI LTD.

The Global Cooling Prize is rallying a global coalition of leaders to solve the critical climate threat that comes from growing demand for residential air conditioning. It encourages harnessing the power of innovation to provide cooling solutions that enhance people's lives without contributing to runaway climate change.

We collaborated with Nikken Sekkei Ltd. to propose a new concept for room air conditioning. The innovation employs a technology that can achieve comfort and energy savings, concurrently ensuring a consistent room temperature and humidity by adequately controlling multiple indoor units in one room. Moreover, it utilises the vaporisation heat of water to further increase the energy efficiency of the equipment. The proposed equipment uses HFO-1234ze(E) refrigerant, which has a low Global Warming Potential (GWP).

KEY ATTRIBUTES OF THE SOLUTION

Proposed low GWP refrigerant HFO1234ze with A2L rating Proprietary swing compressor technology used to enhance the performance efficiency Control technology with sensors for measurement of outdoor and indoor air conditions

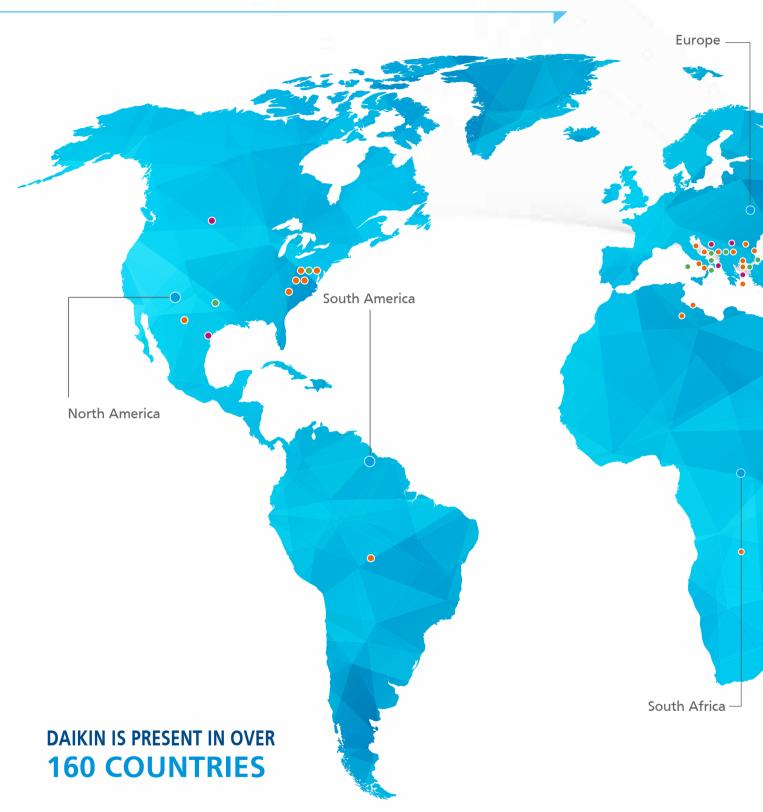






The Global Cooling Prize that we have won is consistent with our 'Environmental Vision 2050', which provides a roadmap for us to reach carbon neutrality by 2050. In line with that vision, we are in a continuous search to reduce energy consumption and refrigerant impact. We continuously strive to examine energy efficiency technology with low GWP refrigerant alternatives to make the planet better and greener.

Transcending Boundaries with Innovation

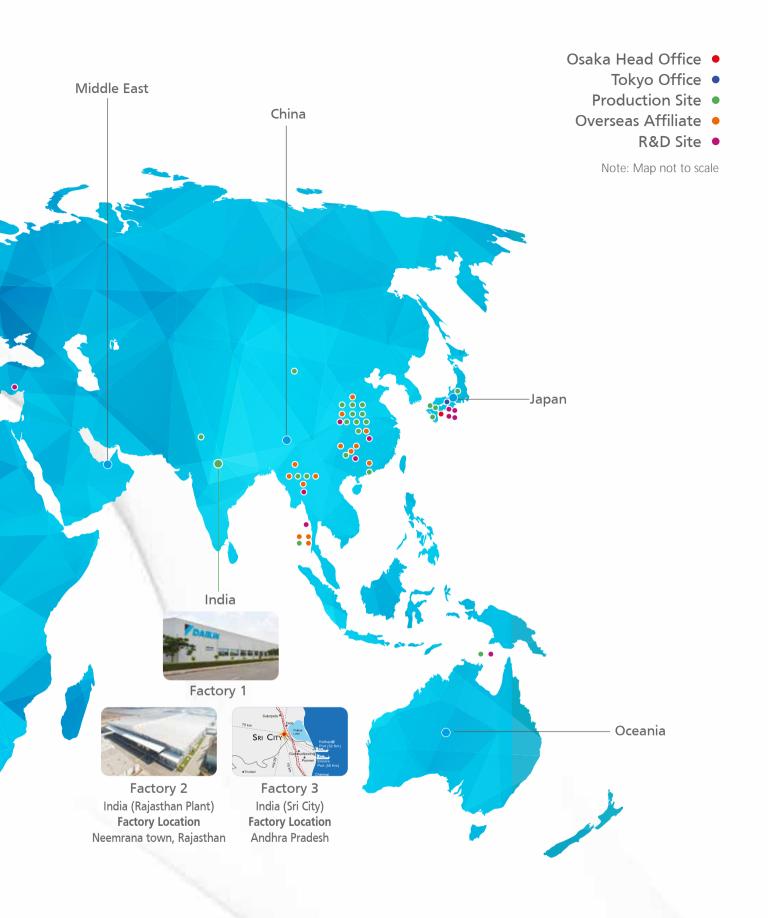


EUROPE AFRICA & MIDDLE EAST 12,128
Employees

91Subsidiaries

JAPAN
13,318
Employees
31
Subsidiaries

AMERICAS
22,697
Employees
107
Subsidiaries



CHINA
19,360
Employees
33
Subsidiaries

ASIA AND OCEANIA
17,367
Employees
54
Subsidiaries

DAIKIN GROUP 84,870 Employees 316 Subsidiaries

Innovating for the Next

Engine of growth

MANUFACTURING PLANT

Daikin's manufacturing plant at Neemrana, Rajasthan, aims to create products that will add comfort to the lives of people. It is supported by a network of production bases throughout the world and showcases the application of advanced technology and equipment. Our comprehensive quality control system features centrally computerised management of quality and production data to facilitate high-quality production within scheduled time.

Area* 4,65,537 sq mtrs











Mechanical R&D Centre 1 - Neemrana, Rajasthan

Area 30,523 sqm

RESEARCH & DEVELOPMENT FACILITY

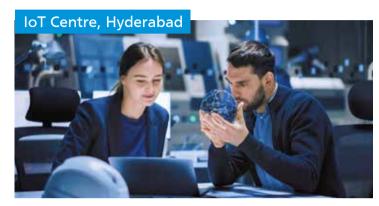
27+ Lab facilities

- Psychometric lab
- · Multi-chamber lab
- Full Anechoic chamber for running sound test
- Product Reliability test lab, CFM test lab and Psychrometric lab

9 Test facilities

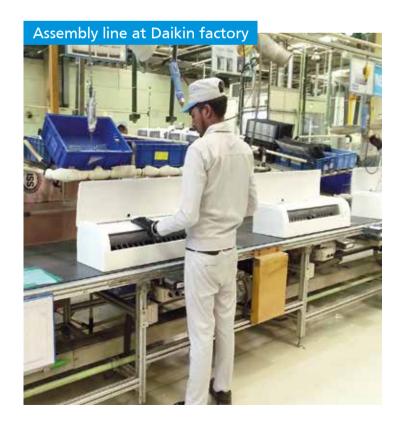
- Cyclic Corrosion test
- · Salt Spray test
- Thermal Shock test
- Vibration test
- Environmental test
- Drop test





- Concept room
- Mock-up area
- Device test room (electronic parts test room)

Disclaimer - Due to continuous expansion, Numbers may differ. Visuals used are for representation purpose only







Innovating to raise the standards and quality

The Department of Industrial Policy and Promotion (DIPP), Ministry of Commerce and Industry has mandated the Quality Control Order (QCO) for the AC & its related parts as per IS 1391 (Part 2): 2018.

BENEFITS FOR CUSTOMER

The main aim of the QCO is to ensure best quality critical components, which is tested and approved by BIS and follow Indian Standards (IS) for local as well as imported parts related to air conditioners products which are under scope of Quality Control Order.

*Not available for FTHT Series

DAIKIN PRODUCTS ARE OF WORLD CLASS QUALITY THAT YOU CAN SEE, FEEL AND EXPERIENCE

Our *all Residential Air Conditioners are "BIS" Certified Under License No. 8400163007.







Pushing the Boundaries with Innovation

Daikin innovates relentlessly not just to adapt but also to introduce groundbreaking technologies to the world. It is incessantly on the path to outdo itself to improve the lives of the people and the planet. Be it the Patented Streamer Discharge Technology or the super efficient Inverter Technology, Daikin remains in the forefront to bring a change for good.

While its mission is to contribute to the society by providing the most advanced ACs, it also strives to gain the trust of the people by delivering unmatched customer

satisfaction. Daikin aims to continually add value to foster the trust of the people and the channel partners through research, innovation and continuous development.



Patented Streamer Discharge Technology



GET YOUR AIR 'IMMUNIZED'

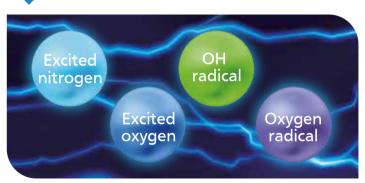
Daikin's Streamer Discharge inactivates 99.9% of the novel coronavirus (sars-cov-2)*

"Streamer Discharge" is a type of plasma discharge which generates high speed electrons that combine with oxygen and nitrogen in the air and turn into active species with strong oxidative decomposition power and thereby eliminate allergens such as mould, mites (droppings and dead mites), pollen and hazardous chemical substances such as formaldehyde. Compared to standard plasma discharge (glow discharge), its speed of oxidative decomposition is over 1000 times greater with the same electrical power. The decomposition power is comparable to thermal energy of about 100,000°C.#

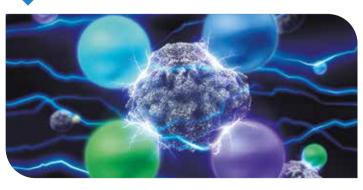
MECHANISM OF DECOMPOSITION BY STREAMER



Streamer emits high-speed electrons.



The electrons collide and combine with nitrogen and oxygen in the air to form four kinds of decomposing elements with decomposition power.



The decomposing elements provide decomposition power.

- · Testing organization: Okayama University of Science
- Test subject: Novel coronavirus (CoV-2)
- Test result: 99.9% or more inactivation in 3 hours
- Test Method: Irradiating the streamer inside an acrylic box of about 31L
- Report date: 8th July 2020

Note:

- *a. This result was obtained by using a Streamer discharge device for testing in lab conditions. The effects of products equipped with Streamer technology or results in actual use environments may differ.
- *b. It does not prove the effect against all viruses and bacteria.
- *Comparison of oxidation decomposition. This does not mean temperature will become high.

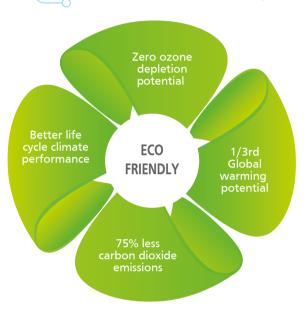
Befriending the Environment

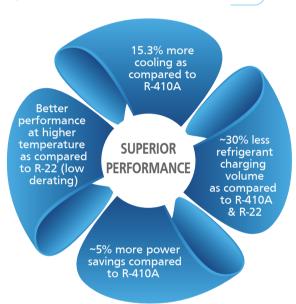


Air is something that surrounds us 24 hours a day. In fact, our existence, as well as earth's depends on it. At Daikin, the future of the world's air is our greatest concern. We, the manufacturer of world's best air-conditioners, are always paving the path to save our environment for next generation. We phased out all R-22 model and shifted to the

green refrigerant R-32. Now, whole world is coming together to find and work on way to address global warming issue. We are also offering worldwide free access to patents for equipment using next generation refrigerant, R-32. Refrigerant choice is a key in saving the ozone layer and reducing global warming.

Our all Residential Air Conditioners models manufactured in India use the next-generation refrigerant, R-32.







Taking control of the future with Inverter Technology



WHAT IS INVERTER TECHNOLOGY AND HOW IS IT DIFFERENT FROM NON-INVERTER TECHNOLOGY?

An inverter is a device for converting frequency. The technology is used in many home appliances and controls electric voltage, current and frequency. Inverter air-conditioners vary their cooling/heating capacity by adjusting the power supply frequency of their compressors.

WHAT ARE THE BENEFITS OF INVERTER AIR-CONDITIONERS?



Powerful

Inverter air-conditioners operate at maximum capacity as soon as they start up. As a result, the set temperature can be reached more quickly.



Energy saving

After the indoor temperature approaches the set temperature, inverter control adjusts to low capacity operation to maintain this temperature. This makes inverter models more energy saving than non-inverter models, which must repeatedly start or stop their compressors to maintain the room temperature.



Comfortable

Inverter air-conditioners finely adjust capacity according to changes in the air-conditioning load and the difference between the indoor temperature and set temperature is small. This gives higher comfort level than the non-inverter air-conditioners.



WHAT MAKES DAIKIN'S INVERTER TECHNOLOGY UNIQUE?



Swing compressor

Daikin Air conditioners come with a Patented Swing Compressor which decreases friction and vibration. This helps in a smooth rotation of the swing compressor which provides a quiet and efficient operation. It saves electricity because of low pressure return during compression. The Swing Compressor also prevents leakage of refrigerant gas during compression. Quiet and efficient operation of the Swing Compressor due to low friction and vibration is better than conventional rotary compressor.



Daikin was presented 32nd Chairman's Award by the Japan society for the promotion of the machine industry for swing compressor.



DC inverter

Daikin calls an inverter model that is equipped with a DC motor as DC inverter. A DC motor offers higher efficiency than an AC motor. A DC motor uses the power of magnets to attract and repel to generate rotation. A DC motor that is equipped with powerful neodymium magnets, which enable even greater efficiency, is called a reluctance DC motor.

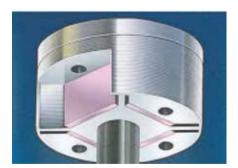


Recipient of Electric Science Promotion Award (Reluctance DC motor for compressor)

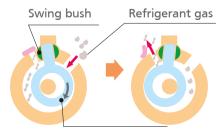


Reluctance DC motor for compressor

Daikin DC inverter models are equipped with the reluctance DC motor for compressor. The reluctance DC motor uses two different types of torque, neodymium magnet and reluctance torque. This motor saves energy by generating more power with a smaller electric current than AC or conventional DC motors. Daikin's internally embedded neodymium magnet generates strong magnetic field and high torque resulting in high operational efficiency with less electricity consumption. It is more efficient at low frequencies most commonly used by air-conditioners improving efficiency by approximately 20%.



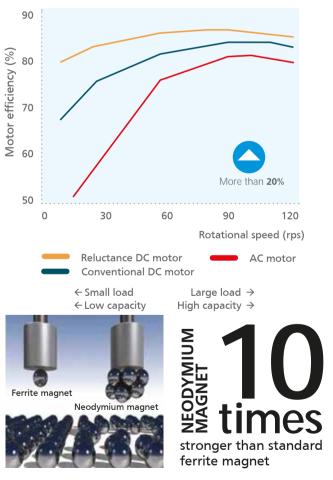
Neodymium magnets are used in the pink-coloured area.



Integral piston of blade and roller

The swing compressor can reduce operational vibration and sound because its piston moves smoothly inside the compressor.

Efficiency of Reluctance DC motor



Neodymium magnets are approximately 10 times stronger than standard magnets. The use of neodymium magnets in Daikin compressors enhances their performance. Besides, it helps to improve the frequency range used by air-conditioners during periods of stable operation in which air-conditioners operate for the longest periods.

Innovating to Lead

Daikin's constant quest to lead is a philosophy that has been with the company since its inception. Every product that carries the Daikin seal of approval automatically gives the user an unmatched experience.







Highest ISEER

Patented Streamer Discharge Technology

Getting Smarter with IoT

Intelligent Eye

High Ambient Operation: 56°C

Dew Clean Technology

Triple Display

Anti-Corrosion Treatment

Powerful Air Throw



Highest ISEER

6.2RATING

ROLE

Daikin's Integrated Power Module Printed Circuit Board and Patented Swing Compressor Technology are a unique engineering design where the PCB (Controllers) is designed in such a way that it optimizes the cooling effect & also result in higher efficiency. Based on this engineering design we are able to achieve higher ISEER of 6.2, which is 38% more than current 5 star ISEER requirements.

FUNCTIONALITY

With Daikin's highest ISEER models, you get a product with a rating of 6.2* ISEER, which is best in the 5 star category and is extremely energy efficient. As per BEE standard, the qualifying criteria for 5 star rating AC is of 4.5 ISEER. It ensures that you get the highest performance in the 5 star category.

BENEFIT



It saves power; ideal for long usage



It helps in saving more electricity

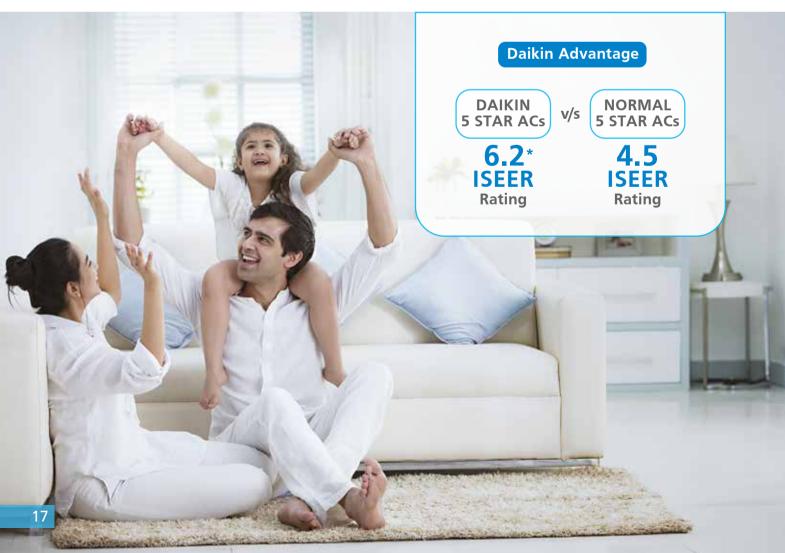


38% more energy efficiency as compared to 5 star AC with ISEER 4.5



Cools even at 56°C

*Model number FTKF35 with ISEER of 6.2



Patented Streamer Discharge Technology



ROLE

Patented Streamer Discharge Technology eliminates viruses, bacteria, mould as well as hazardous chemical substances and allergens inside the room which cleans the inside air.

FUNCTIONALITY

In Anti-Corrosion Treatment Function, a special coating of Benzotriazole oil is added to the copper coil to prevent corrosion. The treatment reduces the effect of nitric and acidic acid reaction on the copper coil of indoor & outdoor units. It is especially effective against the Indian climate conditions – rainy season, high humid area, coastal area and industrial smokes & pollutants areas.

BENEFIT



It deactivates viruses and bacteria to make the air clean to deliver peace of mind



It removes pollen and allergens, enabling you to breathe easy



It gets rid of the foul smells and mould to let you breathe purer air



Getting Smarter with IoT



ROLE

The IoT has made an entrance to our homes in the recent years, bringing a revolution of comfort and changing the way people interact with gadgets. It lets you control your Room Air Conditioners through your phone or simply by saying a voice command.

FUNCTIONALITY

Daikin IoT enabled Smart AC connects with Google Home/Amazon Alexa via Wi-Fi and also to your smart phone via Daikin India AC Manager app. This enables you to control the AC in a smarter way.

CONFIGURING DAIKIN IOT ENABLED SMART AIR CONDITIONER IS EASY



Download Daikin India AC Manager App from Google Play Store for Android and Apple Store for iOS.



Install the application.



Create your Login ID and set a password.



Switch on your Daikin's IoT enabled smart air AC.



Activate Wi-Fi in your AC.



Connect Daikin India AC Manager Application with your Daikin AC.

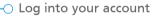


Now you can start operating your AC. Enjoy!



To integrate Daikin's IoT enabled smart AC with Google Home or Amazon Alexa:





 Connect your device and the Daikin IoT AC through Wi-Fi network and start operating

BENEFIT



Users can control the AC with their voice in Hindi and English



Users have the option to cool down the room before entering through mobile app control



No need to worry about misplacing the remote controller all over the house



It lets you control your AC from anywhere in the world, this app supports multiple languages



Intelligent Eye

ROLE

The Intelligent Eye sensor detects the human movement. If no one is in the room for more than 20 min, the operation automatically changes to energy saving operation by increasing set temperature +2°C.

FUNCTIONALITY

In this function, an infrared sensor detects human movement. If no presence is detected in the room for 20 minutes, the energy saving operation will start, and the intelligent Eye Lamp goes off. If human movement is detected again the intelligent Eye lamp lights up and energy saving operation terminates. This operation changes the temperature by +2°C in COOL /+2°C in DRY operation from the set temperature.

BENEFIT



There is no need to constantly turn the AC OFF and ON all the time



Setting of temperature higher ensures more Energy Saving



Reduces wastage of cooling



When someone is in the room

Normal Operation

The Air Conditioner is in normal operation while the sensor is detecting human movement.



20 minutes after, start energy saving operation

The set temperature is shifted in +2°C steps.



Someone is back in the room

Back to normal operation

The Air Conditioner will return to normal operation when the sensor detects human movement again.

High Ambient Operation: 56°C



ROLE

We see rising temperatures across various cities in India. Coupled with the urban effect, it is challenging for air conditioners to deliver superior cooling. Most of the air conditioners are designed to deliver cooling at 35°C. Daikin air conditioners are designed to perform at extreme ambient conditions as high as 56°C.

FUNCTIONALITY

The inverter air conditioners runs effectively even when the ambient temperature is on the extreme high end. With patented swing compressor technology and integrated power module smart controllers it keeps cooling your room even at 56°C.

BENEFIT



Ideal for dry and tropical regions of the country

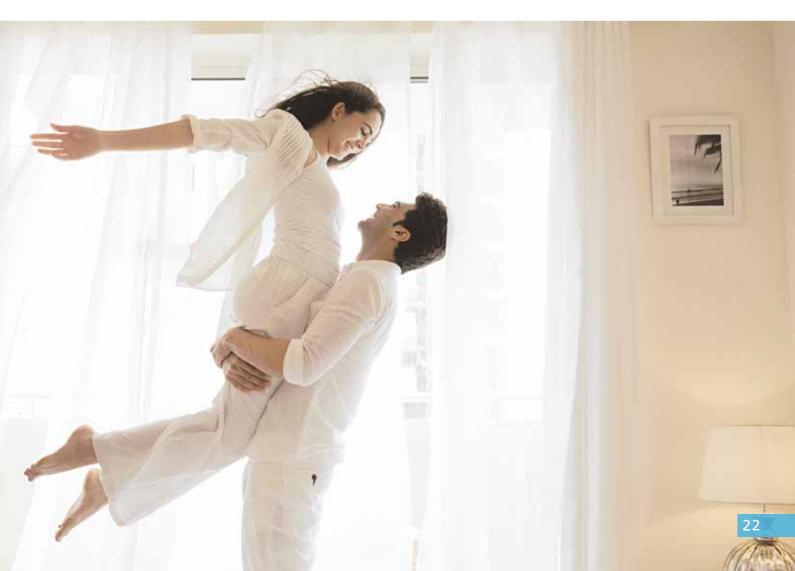


Lower deration effect



Less influence of outside temperature on cooling

*Available in FTKF series.



Dew Clean Technology



ROLE

Dirt, which cannot be removed by the filter, accumulates on the heat exchanger. It becomes a breeding ground for bacteria and moulds and generates a foul odour. The Dew Clean Technology in Daikin ACs auto cleans the heat exchanger, helping get rid of bacteria, moulds and other unwanted particles.

FUNCTIONALITY

The Dew Clean Technology in Air Conditioners auto cleans the coil of Indoor unit heat exchanger. In this function, condensate water volume is used to clean the indoor unit heat exchanger. After cleaning of indoor unit heat exchanger, the condensed water drains out the dust particles, bacteria, mold from the indoor unit coil. After completion, unit will automatically switch to drying operation to dry the heat exchanger. It is recommended to perform this function once in a month for better result.

BENEFIT



Better cleaning of Indoor Unit Heat Exchanger ensures better airflow throughout the year



Ensure odour-free fresh air all the time

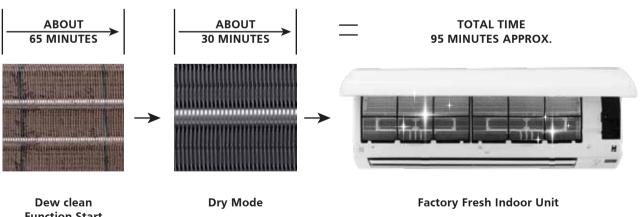


Consistent cooling performance of air conditioners



It suppresses mould formation and helps get rid of bacteria

WORKING OF DEW CLEAN TECHNOLOGY



Dew clean Function Start (in Cooling Mode)

STEP-1

STEP-2

HOW IT OPERATES?

You can operate Dew Clean Technology function by simply pressing button on remote.





Triple Display

ROLE

The Triple Display Function shows percentage estimation of the power consumed which is done on a real-time basis by our air conditioners unit. It helps the user to track and check the power consumed at that particular time by our AC's. In this function we can also see the set temperature and room temperature of Air Conditioners along with error code.

BENEFIT



With this feature, the consumer can monitor AC power consumption at anytime



It monitors running capacity of AC unit i.e. 1.5 TR machine's power consumption display showing 50% means running capacity = 0.75 TR

FUNCTIONALITY

Each press of the display button on remote will enable the user to see estimated Power
Consumption percentage on a real time basis,
Indoor Temperature Display and Set Temperature
Display Respectively, this function allows users to see and monitor the approx. power saving and also to maintain the comfortable room temperature as per their requirement.



Daikin Inverter Technology ensures your ac runs at optimum capacity as desired



With this feature consumer can see indoor temperature and set temperature along with error code

Note - Daikin Inverter Technology ensures your AC runs at optimum capacity as desired.





value giver not trivial industrial value giver not rectual room of the value may go down or up depending on actual room of Visuals used are for Representation numbers only

Anti-Corrosion Treatment



ROLE

The Benzotriazole Oil prevents the heat exchanger from corrosion thus ensuring it lasts longer to deliver optimum cooling for long time. With this, the corrosion of copper is delayed by up to 2.8 times.

FUNCTIONALITY

In Anti-Corrosion Treatment Function, a special coating of Benzotriazole oil is added to the copper coil to prevent corrosion. The treatment reduces the effect of nitric and acidic acid reaction on the copper coil of indoor & outdoor units. It is especially effective against the Indian climate conditions – rainy season, high humid area, coastal area and industrial smokes & pollutants areas.

BENEFIT



Longer life of copper coil and air conditioners due to lowering corrosion impact



Durability of copper coil indoor & outdoor unit extends the lifetime of air conditioners by making the indoor & outdoor coil corrosion resistant



Powerful Air Throw

CROSS FLOW EVAPORATOR FANS

With the Cross Flow Evaporator Fans, Daikin Air Conditioners ensure uniform cooling and a powerful air-flow that allows one to receive the cool air up to 16 meters* (52 Feet) away from the unit.

The unique Cross Flow Evaporator Fans and Power-air flow Dual Flaps help in cooling down all sorts of spaces, big and small. Moreover, they help ensure uniform cooling delivering peace of mind.

*Above given value is for 5kW (1.5 TR Capacity models) Inverter & Non Inverter model, air flow may vary model to model.







irthion



Innovative Products that Delight

Every appliance that goes through Daikin's manufacturing lines is a product of years of R&D.

Every product is perfected and re-perfected to ensure they deliver and carry the badge of trust.

Inverter (Split) Air Conditioners

The Inverter ACs from Daikin are a testament of the aspirations and innovation we carry out. This technology lowers the speed of the compressor once the room gets cool not only to save power but also to save the planet.



STREAMER DISCHARGE SERIES



10 YEARS WARRANTY ON COMPRESSOR



5 YEARS WARRANTY ON PCB



PATENTED SWING COMPRESSOR



STABILIZER INSIDE



POWER-AIRFLOW DUAL FLAPS



POWER CHILL



GOOD SLEEP OFF TIMER



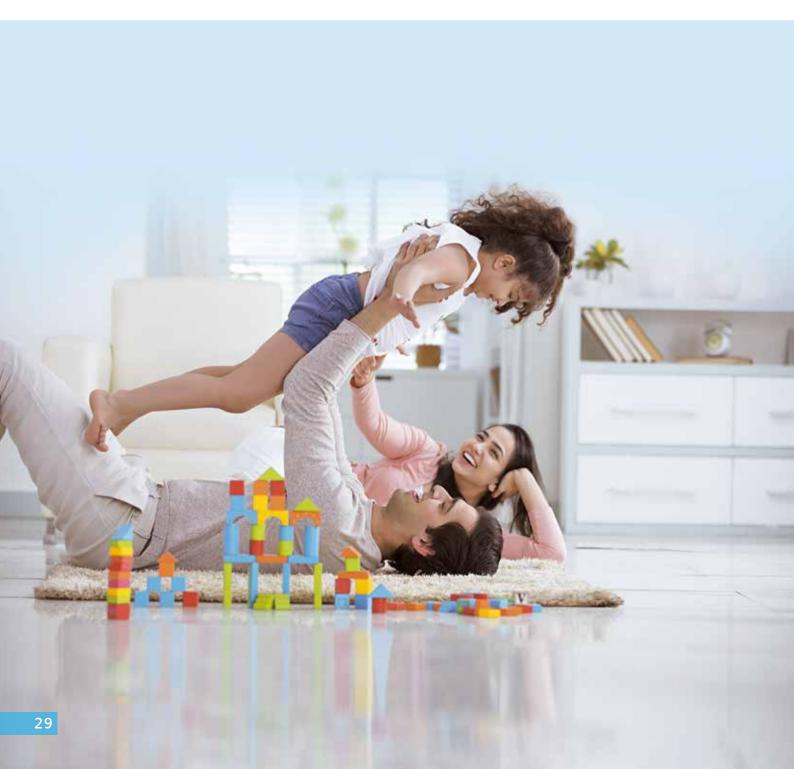
COANDA AIRFLOW



ECONO MODE



ANTI-CORROSION TREATMENT









JTKJ Series

Available in: Cooling (kW) 3.52, 5.28, 6.2

IDU Colour: White





Dew Clean Patented Streamer Discharge Technology Technology



Intelligent Eye



PM 1.0 Filter Triple Display



Automatic Error Code Display



Air Throw *16 Meters (52 Feet)



Cools at 54° Celsius

FTKN Series

Available in: Cooling (kW) 3.52, 5.0

IDU Colour: White







Patented Streamer Discharge Technology



Dew Clean Technology



PM 2.5 Filter



Triple Display



3D Airflow



Automatic Error Code Display



Air Throw (52 Feet)

^{*}Air throw given for 5.28kW (1.5 TR) capacity, may vary model to model.

SMART* SERIES



10 YEARS WARRANTY ON COMPRESSOR



5 YEARS WARRANTY ON PCB



PATENTED SWING COMPRESSOR



STABILIZER INSIDE



POWER-AIRFLOW **DUAL FLAPS**



ECONO MODE



ANTI-CORROSION TREATMENT



POWER CHILL



GOOD SLEEP OFF TIMER



COANDA **AIRFLOW**







FTKR Series

Available in: Cooling (kW) 3.52, 5.28, 6.2

IDU Colour: White







Voice controlled with Alexa & Google Home#



Control



Technology



PM 2.5 Filter



Triple Display



Airflow



Air Throw *16 Meters (52 Feet)



Cools at 54° Celsius

Note: Air Conditioner cloud connectivity subscription for one year comes along with the product. After one year, the subscription needs to be renewed by the customer. *In both Hindi and English languages. *Air throw given for 5.28kW (1.5 TR) capacity, may vary model to model.



HIGHEST ISEER & HIGH AMBIENT SERIES



10 YEARS WARRANTY ON COMPRESSOR



5 YEARS WARRANTY ON PCB



PATENTED SWING COMPRESSOR



STABILIZER INSIDE



POWER-AIRFLOW DUAL FLAPS



POWER CHILL



GOOD SLEEP OFF TIMER



COANDA AIRFLOW



ECONO MODE



ANTI-CORROSION TREATMENT

FTKF Series

Available in: Cooling (kW) 3.35, 5

IDU Colour: White







Highest ISEER 6.2#



Dew Clean Technology



PM 2.5 Filter



3D Airflow



Automatic Error Code Display



Air Throw *16 Meters (52 Feet)



Cools at 56° Celsius

*Air throw given for 5.0kW (1.5 TR) capacity, may vary model to model. Shown Indoor unit image is of FTKF50. Indoor unit look may vary for 1TR & 1.5TR. "Applicable only for FTKF35.



5 STAR STANDARD* SERIES



10 YEARS WARRANTY ON COMPRESSOR



5 YEARS WARRANTY ON PCB



TWIN ROTARY COMPRESSOR



STABILIZER INSIDE



POWER-AIRFLOW **DUAL FLAPS**



ECONO MODE



ANTI-CORROSION TREATMENT



POWER CHILL



GOOD SLEEP OFF TIMER



24-HR ON/OFF TIMER



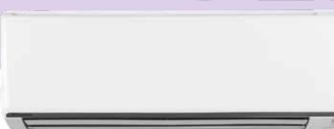




FTKZ Series

Available in: Cooling (kW) 5.28

IDU Colour: White







ISEER 5.4



PM 2.5 Filter



I Feel



3D Airflow



Temperature Display



Air Throw 16 Meters (52 Feet)



54° Celsius



5 STAR STANDARD SERIES



10 YEARS WARRANTY ON COMPRESSOR



5 YEARS WARRANTY ON PCB



PATENTED SWING COMPRESSOR



STABILIZER INSIDE



POWER-AIRFLOW DUAL FLAPS



ECONO MODE



ANTI-CORROSION TREATMENT



POWER CHILL



GOOD SLEEP OFF TIMER



COANDA AIRFLOW





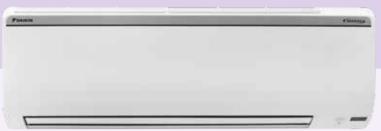




FTKM Series

Available in: Cooling (kW) 3.52, 5.28, 6.2 **IDU Colour:** White

(With optional Wi-Fi kit)









Technology











PM 2.5 Filter

3D Airflow

Air Throw *16 Meters (52 Feet)

Cools at 54° Celsius

MTKM Series

Available in: Cooling (kW) 3.52, 5.28, 6.2

IDU Colour: White (With optional Wi-Fi kit)







ISEER 5.2



Technology



PM 2.5 Filter



Triple Display



Airflow



*16 Meters (52 Feet)



Cools at 54° Celsius

4 STAR HOT AND COLD SERIES



10 YEARS WARRANTY ON COMPRESSOR



5 YEARS WARRANTY ON PCB



PATENTED SWING COMPRESSOR



STABILIZER INSIDE



POWER-AIRFLOW **DUAL FLAPS**



ECONO MODE



ANTI-CORROSION **TREATMENT**



POWER CHILL



GOOD SLEEP OFF TIMER



COANDA **AIRFLOW**







FTHT Series

Available in: Cooling (kW) 3.52, 5.0, 6.0

Heating (kW) 3.52, 5.0, 6.0

IDU Colour: White







Heating & Cooling Function Operation -10°C to 54°C



Dew Clean Technology



PM 2.5 Filter



Triple Display



Airflow



*16 Meters (52 Feet)



Cools at 54° Celsius

^{*}Air throw given for 5.0kW (1.5 TR) capacity, may vary model to model.



4 STAR SUPER SUMMER SERIES



10 YEARS WARRANTY ON COMPRESSOR



5 YEARS WARRANTY ON PCB



PATENTED SWING COMPRESSOR



STABILIZER INSIDE



POWER-AIRFLOW DUAL FLAPS



ECONO MODE



ANTI-CORROSION TREATMENT



POWER CHILL



GOOD SLEEP OFF TIMER



COANDA AIRFLOW



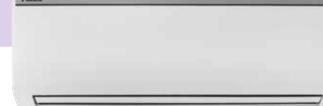




FTKT Series

Available in: Cooling (kW) 3.52, 5.28, 6.2

IDU Colour: White (With optional Wi-Fi kit)







Cools at High Ambient 54° C



Technology



PM 2.5 Filter



Triple Display



3D Airflow



Dry Mode Function



Air Throw *16 Meters (52 Feet)

^{*}Air throw given for 5.28kW (1.5 TR) capacity, may vary model to model.



4 STAR STANDARD* SERIES



10 YEARS WARRANTY ON COMPRESSOR



5 YEARS WARRANTY ON PCB



PATENTED SWING COMPRESSOR



STABILIZER INSIDE



POWER-AIRFLOW DUAL FLAPS



ECONO MODE



ANTI-CORROSION TREATMENT



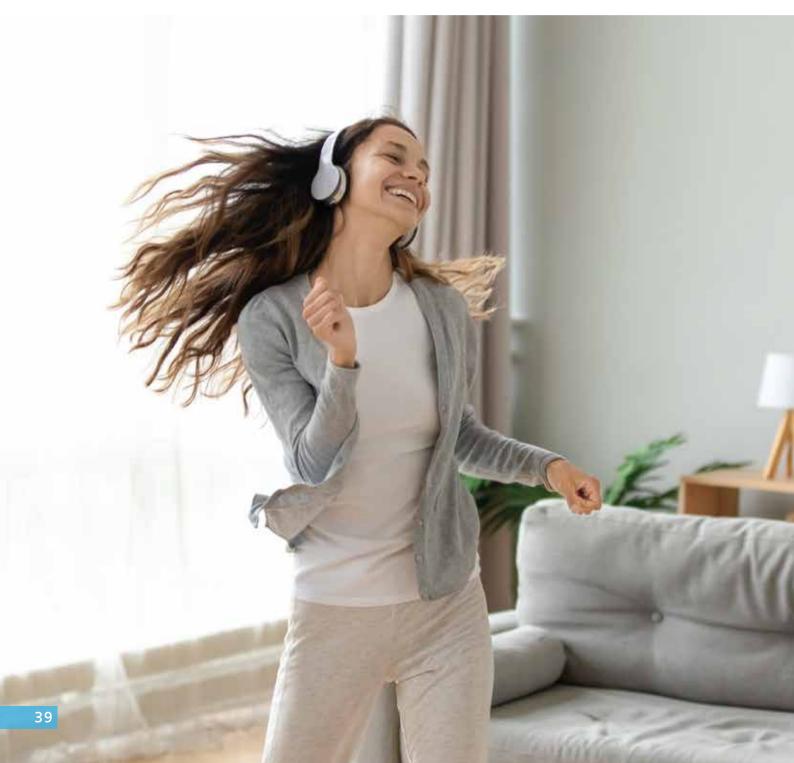
POWER CHILL



GOOD SLEEP OFF TIMER



AIRFLOW









FTKL Series

Available in: Cooling (kW) 3.52, 5.0, 6.0, 7.1

IDU Colour: White (#With optional Wi-Fi kit)



















Technology

PM 2.5 Filter

Triple Display

3D Airflow

Automatic Error Code Display

Air Throw *16 Meters (52 Feet)

Cools at 52° Celsius

Note: Some features and indoor unit look may differ in the FTKL71 model. Refer feature details page. "Wi-Fi Kit not available in FTKL71.

DTKL Series

Available in: Cooling (kW) 3.52, 5.0, 6.0

IDU Colour: White (With optional Wi-Fi kit)







Technology



Anti Microbial Filter



Triple Display



Airflow



Automatic Error Code Display



*16 Meters (52 Feet)



Cools at 52° Celsius

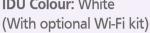






ATKL Series

Available in: Cooling (kW) 3.52, 5.0, 6.0 **IDU Colour:** White





Dew Clean Technology



Titanium Apatite Deodorizing Air Purifying Filter (TAD)



Triple Display



3D Airflow



Automatic Error Code Display



Air Throw *16 Meters (52 Feet)

WIFF KIT) CINVERTER R-32



Cools at 52° Celsius

MTKL Series

Available in: Cooling (kW) 3.52, 5.0

IDU Colour: White (With optional Wi-Fi kit)



Dew Clean Technology



PM 2.5 Filter



Triple Display



Airflow



Automatic Error Code Display



Air Throw *16 Meters (52 Feet)



Cools at 52° Celsius



Non-Inverter Split Air Conditioners

Through years of research and experience, every Daikin product is loaded with thoughtful features and functions. The series of Split ACs from Daikin come with not only the latest technology but also features that help save power and the planet.





3 STAR STANDARD SERIES



5 YEARS WARRANTY ON COMPRESSOR



1 YEAR COMPREHENSIVE WARRANTY ON MACHINE



STABILIZER FREE



ECONO MODE



COANDA AIRFLOW



SMELL PROOF



ANTI-CORROSION TREATMENT



AUTO FAN SPEED



CHILD LOCK



GOOD SLEEF OFF TIMER





FTL Series

Available in: Cooling (kW) 2.8, 3.35, 5.05

IDU Colour: White



Power Airflow Dual Flap



PM 2.5 Filter



Dry Mode Function



Power



Backlit Remote



Self Diagnosis



Air Throw *16 Meters (52 Feet)





STANDARD SERIES



5 YEARS WARRANTY ON COMPRESSOR



1 YEAR COMPREHENSIVE WARRANTY ON MACHINE



STABILIZER FREE



ECONO MODE



COANDA AIRFLOW



AUTO FAN SPEED CHILD LOCK



GOOD SLEEP OFF TIMER



SMELL PROOF



ANTI-CORROSION TREATMENT

FTE Series

Available in: Cooling (kW) 6.4

IDU Colour: White







Power Airflow Dual Flap



Dry Mode Function



Self Diagnosis



Backlit Remote



Wipe Clean



Auto-restart (after power failure)



Air Throw 16 Meters (52 Feet)



SPECIFICATIONS Streamer Discharge Series

Model name	Indoor u	nit (IDU)	JTKJ35UV16W	JTKJ50UV16U	JTKJ60UV16U
Woder Harrie	Outdoor	unit (ODU)	RKJ35UV16W	RKJ50UV16U	RKJ60UV16U
Star Rating*			5 Star	5 Star	5 Star
Rated Power Supply		Phase/Frequency/Voltage	1φ/50Hz/230V	1φ/50Hz/230V	1φ/50Hz/230V
Power Supply Intake			Outdoor unit	Outdoor unit	Outdoor unit
Pated Cooling Canasity Full/Half (min or	may \	kW	3.52/1.76 (1.09~4.0)	5.28/2.64 (1.58~5.75)	6.2/3.1 (1.25~7)
ted Cooling Capacity Full/Half (min.~max.)		Btu/h	12000/6000 (3720~13650)	18000/9000 (5390~19620)	21150/10580 (4260~23880)
Cooling Capacity @ 43 Deg ℃		%	100%	100%	100%
Rated Power Consumption Full/Half (mir	n.~max.)	W	940/290 (196~1150)	1325/460 (267~1639)	1575/535 (200~1950)
Rated Annual Power Consumption		kWh	523.54	785.67	923.07
Rated ISEER		Wh/Wh	5.2	5.2	5.2
Voltage Range (Stabilizer Inside)		V	130~285	130~285	130~285
Operating Current		A	4.3	6.1	7.2
Indoor unit (IDU)					
Panel Colour			White	White	White
IDU Dimension (HxWxD)			298x800x229	298x885x229	298x885x229
Package Dimension (HxWxD)		mm -	375x895x325	375x980x325	375x980x325
IDU Net Weight (Gross Weight)		kg	9.5 (12.5)	11.5 (14.5)	11.5 (14.5)
sirflow Rate		Feet³/min (cfm)	420	593	593
All low hate		m³/min (cmm)	11.9	16.8	16.8
Moisture Removal		l/hr (Litres/Hour)	1	1.8	2.3
Operation Sound H/MH/M/ML/L/SL		dBA	40/38/36/33/30/27	48/46/43/41/38/32	48/46/43/41/38/32
Outdoor unit (ODU)					
ODU Dimension (HxWxD)		mm	550x675x284	595x845x300	695x930x350
Package Dimension (HxWxD)		- ''''''	620x825x400	680x1035x410	775x1094x486
ODU Net Weight (Gross Weight)		kg	24 (30)	33 (40)	48.5 (56.5)
Compressor Type			Swing Compressor	Swing Compressor	Swing Compressor
Refrigerant			R-32	R-32	R-32
Breaker Size		А	15	20	20
	Charge-Less		10	10	10
Piping Length	Max. Length	m	15	20	25
	Max. Height		12	16	20
Piping Connection	Gas / Liquid	mm (Inch)	Φ9.5/φ6.4 (3/8"/1/4")	Φ12.7/φ6.4 (1/2"/1/4")	Φ12.7/φ6.4 (1/2"/1/4")
Operating Ambient Temperature Range	Cooling (Min~Max	°C DB	20~54	20~54	20~54

Model name	Indoor	unit (IDU)	FTKN35UV16W	FTKN50UV16V	
woder name	Outdoo	r unit (ODU)	RKN35UV16W	RKN50UV16V	
Star Rating*	·		4 Star	4 Star	
Rated Power Supply		Phase/Frequency/Voltage	1φ/50Hz/230V	1φ/50Hz/230V	
Power Supply Intake			Outdoor unit	Outdoor unit	
Pated Cooling Capacity Full/Half (mi	n o (may)	kW	3.52/1.76 (1.07~3.7)	5.0/2.5 (1.75~5.2)	
Rated Cooling Capacity Full/Half (min.~max.)		Btu/h	12000/6000 (3650~12620)	17100/8550 (5970~17440)	
Cooling Capacity @ 43 Deg ℃		%	100%	100%	
Rated Power Consumption Full/Half	(min.~max.)	W	1200/383 (210~1200)	1670/554 (375~1750)	
Rated Annual Power Consumption		kWh	680.40	966.47	
Rated ISEER		Wh/Wh	4.00	4.00	
Voltage Range (Stabilizer Inside)		V	130~285	130~285	
Operating Current		A	5.43	7.41	
Indoor unit (IDU)					
Panel Colour			White	White	
IDU Dimension (HxWxD)			298x800x229	298x885x229	
Package Dimension (HxWxD)		mm —	375x895x325	375x980x325	
IDU Net Weight (Gross Weight)		kg	9.5 (12.5)	10.5 (13.5)	
Airflow Rate		Feet ³ /min (cfm)	420	572	
All low Nate		m³/min (cmm)	11.9	16.2	
Moisture Removal		l/hr (Litres/Hour)	1	1.6	
Operation Sound H/MH/M/ML/L/SL		dBA	42/40/37/34/30/27	46/43/41/38/35/32	
Outdoor unit (ODU)					
ODU Dimension (HxWxD)		mm	550x675x284	595x845x300	
Package Dimension (HxWxD)			620x825x400	680x1035x410	
ODU Net Weight (Gross Weight)		kg	21.5 (27)	28 (35)	
Compressor Type			Swing Compressor	Swing Compressor	
Refrigerant			R-32	R-32	
Breaker Size		A	15	20	
	Charge-Less		10	10	
Piping Length	Max. Length	m	15	20	
	Max. Height	_	12	16	
Piping Connection	Gas / Liquid	mm (Inch)	Φ9.5/φ6.4 (3/8"/1/4")	Φ12.7/φ6.4 (1/2"/1/4")	
Operating Ambient Temperature Ra	nge Cooling (Min~Max	c) °C DB	20~52	20~52	

Measurement conditions:

- Measurement conditions:

 1. Cooling capacity is based on: indoor temp. 27°C DB, 19°C WB; outdoor temp. 35°C DB, piping length 5 m.

 2. Sound levels are based on temperature conditions 1. above with 5m piping length. These are anechoic conversion values. These values are normally somewhat higher during actual operation as a result of ambient conditions.

 Cooling and heating capacities above are rounded off to first decimal. 1TR (Ton of Refrigeration) = ~3.517 kilowatt.

 *Star Rating mentioned above is as per norms defined by Bureau of Energy Efficiency, Ministry of Power, Government of India.

 "Value given in Inch. "As per Continuing Policy of Product Innovation at Daikin, The Design, Technical Specifications, Features, Look may change without prior notice.

SPECIFICATIONS Smart Series

Model name	Indoor u	nit (IDU)	FTKR35UV16W	FTKR50UV16U	FTKR60UV16U
Woder Harrie	Outdoor	unit (ODU)	RKR35UV16W	RKR50UV16U	RKR60UV16U
Star Rating*			5 Star	5 Star	5 Star
Rated Power Supply		Phase/Frequency/Voltage	1φ/50Hz/230V	1φ/50Hz/230V	1φ/50Hz/230V
Power Supply Intake			Outdoor unit	Outdoor unit	Outdoor unit
Rated Cooling Capacity Full/Half (min.~	may)	kW	3.52/1.76 (1.09~4.0)	5.28/2.64 (1.58~5.75)	6.2/3.1 (1.25~7)
Nated Cooling Capacity Fully Half (Hill).	iiax.)	Btu/h	12000/6000 (3720~13650)	18000/9000 (5390~19620)	21150/10580 (4260~23880)
Cooling Capacity @ 43 Deg ℃	ling Capacity @ 43 Deg °C		100%	100%	100%
Rated Power Consumption Full/Half (min	.∼max.)	W	940/290 (196~1150)	1325/460 (267~1639)	1575/535 (200~1950)
Rated Annual Power Consumption		kWh	523.54	785.67	923.07
Rated ISEER		Wh/Wh	5.2	5.2	5.2
Voltage Range (Stabilizer Inside)		V	130~285	130~285	130~285
Operating Current		A	4.3	6.1	7.2
Indoor unit (IDU)					
Panel Colour			White	White	White
IDU Dimension (HxWxD)		mm kg	298x800x229	298x885x229	298x885x229
Package Dimension (HxWxD)			375x895x325	375x980x325	375x980x325
IDU Net Weight (Gross Weight)	DU Net Weight (Gross Weight)		9.5 (12.5)	11 (14)	11.5 (14.5)
Airflow Rate		Feet ³ /min (cfm)	420	593	593
All now hate			11.9	16.8	16.8
Moisture Removal		l/hr (Litres/Hour)	1	1.8	2.3
Operation Sound H/MH/M/ML/L/SL		dBA	42/40/37/34/30/27	48/46/43/41/38/32	48/46/43/41/38/32
Outdoor unit (ODU)					
ODU Dimension (HxWxD)		_ mm .	550x675x284	595x845x300	695x930x350
Package Dimension (HxWxD)			620x825x400	680x1035x410	775x1094x486
ODU Net Weight (Gross Weight)		kg	24 (30)	33 (40)	48.5 (56.5)
Compressor Type			Swing Compressor	Swing Compressor	Swing Compressor
Refrigerant			R-32	R-32	R-32
Breaker Size		А	15	20	20
	Charge-Less		10	10	10
Piping Length	Max. Length	m	15	20	25
-	Max. Height	1	12	16	20
Piping Connection	Gas / Liquid	mm (Inch)	Φ9.5/φ6.4 (3/8"/1/4")	Φ12.7/φ6.4 (1/2"/1/4")	Φ12.7/φ6.4 (1/2"/1/4")
Operating Ambient Temperature Range	Cooling (Min~Max)	°C DB	20~54	20~54	20~54

SPECIFICATIONS

Highest ISEER & High Ambient Series

Model name	Indoor u	init (IDU)	FTKF35UV16U	FTKF50UV16T RKF50UV16T	
Woder Harrie	Outdoor	unit (ODU)	RKF35UV16U		
Star Rating*			5 Star	5 Star	
Rated Power Supply		Phase/Frequency/Voltage	1φ/50Hz/230V	1φ/50Hz/230V	
Power Supply Intake			Outdoor unit	Outdoor unit	
Rated Cooling Capacity Full/Half (min. \sim	may)	kW	3.35/1.67 (1.2~4.5)	5.0/2.5 (1.25~6)	
Nated Cooling Capacity Full/ Hall (Hill).	iliax.)	Btu/h	11900/5970(4095~15350)	17060/8530(5120~20470)	
Cooling Capacity @ 43 Deg °C		%	100%	100%	
Rated Power Consumption Full/Half (min	n.~max.)	W	683/252(190~1230)	1095/400 (200~1480)	
Rated Annual Power Consumption		kWh	418.52	667.36	
Rated ISEER		Wh/Wh	6.2	5.8	
Voltage Range (Stabilizer Inside)		V	130~285	130~285	
Operating Current		A	3.16	5.1	
Indoor unit (IDU)					
Panel Colour			White	White	
IDU Dimension (HxWxD)			298x885x229	310x1100x239	
Package Dimension (HxWxD)			375x980x325	330x1230x385	
DU Net Weight (Gross Weight)		kg	10.5 (13.5)	12.5 (16.6)	
Alleform Date		Feet³/min (cfm)	512	635	
AITIOW Rate	w Rate		m³/min (cmm) 14.5		
Moisture Removal		l/hr (Litres/Hour)	1	3.3	
Operation Sound H/MH/M/ML/L/SL		dBA	44/41/39/36/33/30	47/44/41/39/36/30	
Outdoor unit (ODU)					
ODU Dimension (HxWxD)		mm	595x845x300	695x930x350	
Package Dimension (HxWxD)			680x1035x410	775x1094x486	
ODU Net Weight (Gross Weight)		kg	31.5 (38.5)	48.5 (56.5)	
Compressor Type			Swing Compressor	Swing Compressor	
Refrigerant			R-32	R-32	
Breaker Size		A	15	20	
	Charge-Less		10	10	
Piping Length	Max. Length		15	20	
	Max. Height	_	12	16	
Piping Connection	Gas / Liquid	mm (Inch)	Φ9.5/φ6.4 (3/8"/1/4")	Φ12.7/φ6.4 (1/2"/1/4")	
Operating Ambient Temperature Range Cooling (Min~Max)) °C DB	20~56 20~56		

- Measurement conditions:

 1. Cooling capacity is based on: indoor temp. 27°C DB, 19°C WB; outdoor temp. 35°C DB, piping length 5 m.

 2. Sound levels are based on temperature conditions 1. above with 5m piping length. These are anechoic conversion values. These values are normally somewhat higherduring actual operation as a result of ambient conditions.

 Cooling and heating capacities above are rounded off to first decimal. 1TR (Ton of Refrigeration) = ~3.517 kilowatt.

 *Star Rating mentioned above is as per norms defined by Bureau of Energy Efficiency, Ministry of Power, Government of India.

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SPECIFICATIONS 5 Star Standard + Series

Model name	Indoor u	nit (IDU)	FTKZ50UV16U4
Wodername	Outdoor	unit (ODU)	RKZ50UV16U4
tar Rating*			5 Star
Rated Power Supply		Phase/Frequency/Voltage	1φ 50Hz/230V
Power Supply Intake			Outdoor unit
Rated Cooling Capacity Full/Half (min.~	may \	kW	5.28/2.64 (1.0~6.0)
Rated Cooling Capacity Full/ Hall (IIIIII. 9)	nax.)	Btu/h	18000/9000 (3410~20470)
Cooling Capacity @ 43 Deg ℃		%	100%
Rated Power Consumption Full/Half (min	ı.∼max.)	W	1290/439 (200-1700)
Rated Annual Power Consumption		kWh	756.78
Rated ISEER		Wh/Wh	5.40
Voltage Range (Stabilizer Inside)		V	140~265
Operating Current		A	5.8
Indoor unit (IDU)			
Panel Colour			White
IDU Dimension (HxWxD)			298x885x229
Package Dimension (HxWxD)		mm -	375x980x325
IDU Net Weight (Gross Weight)		kg	11.5 (14)
Airflow Rate		Feet³/min (cfm)	593
All flow Rate		m³/min (cmm)	16.8
Moisture Removal		l/hr (Litres/Hour)	1.8
Operation Sound H/MH/M/ML/L/SL		dBA	47/45/43/37/32
Outdoor unit (ODU)			
ODU Dimension (HxWxD)		mm	595x845x300
Package Dimension (HxWxD)		-	680x1035x410
ODU Net Weight (Gross Weight)		kg	35.5(42.5)
Compressor Type			Twin Rotary Compressor
Refrigerant			R-32
Breaker Size		A	20
	Charge-Less		10
Piping Length	Max. Length	m	30
	Max. Height	-	20
Piping Connection	Gas / Liquid	mm (Inch)	Φ12.7/φ6.4 (1/2"/1/4")
Operating Ambient Temperature Range	Cooling (Min~Max)	°C DB	10~54

SPECIFICATIONS 5 Star Standard Series

Model name	Indoor u	nit (IDU)	FTKM35UV16W	FTKM50UV16U	FTKM60UV16U
Woder Harrie	Outdoor	unit (ODU)	RKM35UV16W	RKM50UV16U	RKM60UV16U
Star Rating*	'		5 Star	5 Star	5 Star
Rated Power Supply		Phase/Frequency/Voltage	1φ/50Hz/230V	1φ/50Hz/230V	1φ/50Hz/230V
Power Supply Intake			Outdoor unit	Outdoor unit	Outdoor unit
Pated Cooling Capacity Full/Half (min o	··mav \	kW	3.52/1.76 (1.09~4.0)	5.28/2.64 (1.58~5.75)	6.2/3.1 (1.25~7)
ated Cooling Capacity Full/Half (min.~max.)		Btu/h	12000/6000 (3720~13650)	18000/9000 (5390~19620)	21150/10580 (4260~23880)
Cooling Capacity @ 43 Deg °C		%	100%	100%	100%
Rated Power Consumption Full/Half (m	in.~max.)	W	940/290 (196~1150)	1325/460 (267~1639)	1575/535 (200~1950)
Rated Annual Power Consumption		kWh	523.54	785.67	923.07
Rated ISEER		Wh/Wh	5.2	5.2	5.2
Voltage Range (Stabilizer Inside)		V	130~285	130~285	130~285
Operating Current		А	4.3	6.1	7.2
Indoor unit (IDU)					
Panel Colour			White	White	White
IDU Dimension (HxWxD)		mm	298x800x229	298x885x229	298x885x229
Package Dimension (HxWxD)	Package Dimension (HxWxD)		375x895x325	375x980x325	375x980x325
IDU Net Weight (Gross Weight)		kg	9.5 (12.5)	11 (14)	11.5 (14.5)
Airflow Rate		Feet³/min (cfm)	420	593	593
All low rate		m³/min (cmm)	11.9	16.8	16.8
Moisture Removal		l/hr (Litres/Hour)	1	1.8	2.3
Operation Sound H/MH/M/ML/L/SL		dBA	42/40/37/34/30/27	48/46/43/41/38/32	48/46/43/41/38/32
Outdoor unit (ODU)					
ODU Dimension (HxWxD)		mm	550x675x284	595x845x300	695x930x350
Package Dimension (HxWxD)		-	620x825x400	680x1035x410	775x1094x486
ODU Net Weight (Gross Weight)		kg	24 (30)	32.5 (39.5)	48.5 (56.5)
Compressor Type			Swing Compressor	Swing Compressor	Swing Compressor
Refrigerant			R-32	R-32	R-32
Breaker Size		А	15	20	20
	Charge-Less		10	10	10
Piping Length	Max. Length	m	15	20	25
_	Max. Height		12	16	20
Piping Connection	Gas / Liquid	mm (Inch)	Φ9.5/φ6.4 (3/8"/1/4")	Φ12.7/φ6.4 (1/2"/1/4")	Φ12.7/φ6.4 (1/2"/1/4")
Operating Ambient Temperature Range	Cooling (Min~Max	°C DB	20~54	20~54	20~54

- 1. Cooling capacity is based on: indoor temp. 27°C DB, 19°C WB; outdoor temp. 35°C DB, piping length 5 m.
 2. Sound levels are based on temperature conditions 1. above with 5m piping length. These are anechoic conversion values. These values are normally somewhat higher during actual operation as a result of ambient conditions.

Cooling and heating capacities above are rounded off to first decimal. 1TR (Ton of Refrigeration) = ~3.517 kilowatt.

*Star Rating mentioned above is as per norms defined by Bureau of Energy Efficiency, Ministry of Power, Government of India.

"Value given in Inch. "As per Continuing Policy of Product Innovation at Daikin, The Design, Technical Specifications, Features, Look may change without prior notice.

SPECIFICATIONS 5 Star Standard Series

Model name	Indoor u	nit (IDU)	MTKM35UV16W	MTKM50UV16U	MTKM60UV16U
iviouei riarrie	Outdoor	unit (ODU)	RKM35UV16W	RKM50UV16U	RKM60UV16U
Star Rating*			5 Star	5 Star	5 Star
Rated Power Supply		Phase/Frequency/Voltage	1φ/50Hz/230V	1φ/50Hz/230V	1φ/50Hz/230V
Power Supply Intake			Outdoor unit	Outdoor unit	Outdoor unit
Pated Cooling Capacity Full/Half (min o	(may)	kW	3.52/1.76 (1.09~4.0)	5.28/2.64 (1.58~5.75)	6.2/3.1 (1.25~7)
ated Cooling Capacity Full/Half (min. \sim max.)		Btu/h	12000/6000 (3720~13650)	18000/9000 (5390~19620)	21150/10580 (4260~23880
Cooling Capacity @ 43 Deg ℃		%	100%	100%	100%
Rated Power Consumption Full/Half (mi	n. \sim max.)	W	940/290 (196~1150)	1325/460 (267~1639)	1575/535 (200~1950)
Rated Annual Power Consumption		kWh	523.54	785.67	923.07
Rated ISEER		Wh/Wh	5.2	5.2	5.2
Voltage Range (Stabilizer Inside)		V	130~285	130~285	130~285
Operating Current		A	4.3	6.1	7.2
Indoor unit (IDU)					
Panel Colour			White	White	White
IDU Dimension (HxWxD)			298x800x229	298x885x229	298x885x229
Package Dimension (HxWxD)		mm	375x895x325	375x980x325	375x980x325
IDU Net Weight (Gross Weight)		kg	9.5 (12.5)	11 (14)	11.5 (14.5)
irflow Rate		Feet ³ /min (cfm)	420	593	593
AITIOW Rate		m³/min (cmm)	11.9	16.8	16.8
Moisture Removal		l/hr (Litres/Hour)	1	1.8	2.3
Operation Sound H/MH/M/ML/L/SL		dBA	42/40/37/34/30/27	48/46/43/41/38/32	48/46/43/41/38/32
Outdoor unit (ODU)					
ODU Dimension (HxWxD)		mm .	550x675x284	595x845x300	695x930x350
Package Dimension (HxWxD)			620x825x400	680x1035x410	775x1094x486
ODU Net Weight (Gross Weight)		kg	24 (30)	32.5 (39.5)	48.5 (56.5)
Compressor Type			Swing Compressor	Swing Compressor	Swing Compressor
Refrigerant			R-32	R-32	R-32
Breaker Size		A	15	20	20
	Charge-Less		10	10	10
Piping Length	Max. Length	m	15	20	25
-	Max. Height	1	12	16	20
Piping Connection	Gas / Liquid	mm (Inch)	Φ9.5/φ6.4 (3/8"/1/4")	Φ12.7/φ6.4 (1/2"/1/4")	Φ12.7/φ6.4 (1/2"/1/4")
Operating Ambient Temperature Range	Cooling (Min~Max)	°C DB	20~54	20~54	20~54

Measurement conditions:

1. Cooling capacity is based on: indoor temp. 27°C DB, 19°C WB; outdoor temp. 35°C DB, piping length 5 m.

2. Sound levels are based on temperature conditions 1. above with 5m piping length. These are anechoic conversion values. These values are normally somewhat higherduring actual operation as a result of ambient conditions.

Cooling and heating capacities above are rounded off to first decimal. 1TR (Ton of Refrigeration) = ~3.517 kilowatt.

"Star Rating mentioned above is as per norms defined by Bureau of Energy Efficiency, Ministry of Power, Government of India.

"Value given in Inch. "As per Continuing Policy of Product Innovation at Daikin, The Design, Technical Specifications, Features, Look may change without prior notice.

SPECIFICATIONS 4 Star Hot and Cold Series

	Indoor un	+ (IDII)	ETHTOEHWA/M	ETHTEOHWA/W	ETHT/OHWA/H
Model name	Outdoor u	,	FTHT35UV16W	FTHT50UV16V	FTHT60UV16U
6. 8.4			RHT35UV16W	RHT50UV16V	RHT60UV16U
Star Rating*		let /= 0.11	4 Star	4 Star	4 Star
Rated Power Supply		Phase/Frequency/Voltage	1φ/50Hz/230V	1φ/50Hz/230V	1φ/50Hz/230V
Power Supply Intake			Outdoor unit	Outdoor unit	Outdoor unit
Rated Cooling Capacity Full/Half (min. \sim max.)		kW	3.52/1.76 (1.07 ~3.7)	5.0/2.5 (1.75~5.2)	6.0/3.0 (1.75~6.5)
	<u> </u>	Btu/h	12000 / 6000 (3650~12620)	17100/8550 (5970~17740)	20470/10235 (5970~22180)
Rated Heating Capacity Full (min.~max.)		kW	3.52 (1.2~3.7)	5.0 (1.75~5.2)	6.0 (1.3~6000)
		Btu/h	12000 (4100~12620)	17100 (4450~17700)	20500 (4450~20500)
Cooling Capacity @ 43 Deg ℃		%	100%	100%	100%
Rated Power Consumption Full/Half	Cooling	W	1145/335 (210~1200)	1600/483 (375~1750)	1820/608 (350-2100)
(min.~max.)	Heating	W	950 (270~1060)	1460 (340~1600)	1880 (330~1900)
Rated Annual Power Consumption		kWh	620.32	881.05	1057.21
Rated ISEER		Wh/Wh	4.39	4.39	4.39
Voltage Range (Stabilizer Inside)	Cooling Heating	- V	130~285	130~285	130~285
	Cooling	A	5.08	7.10	8.07
Operating Current	Heating	A	4.21	6.48	8.34
Indoor unit (IDU)					
Panel Colour			White	White	White
IDU Dimension (HxWxD)	IDU Dimension (HxWxD)		298x800x229	298x885x229	298x885x229
Package Dimension (HxWxD)		mm	375x895x325	375x980x325	375x980x325
DU Net Weight (Gross Weight)		kg	9.5 (12.5)	10.5 (13.5)	11 (14)
3 (3 /		Feet³/min (cfm)	420	572	593
Airflow Rate	Cooling	m³/min (cmm)	11.9	16.2	16.8
		Feet ³ /min (cfm)	420	572	593
Airflow Rate	Heating	m³/min (cmm)	11.9	16.2	16.8
Moisture Removal	1	l/hr (Litres/Hour)	1	1.6	2.3
Worsture Kerriovai	Cooling	dBA	42/40/37/34/30/27	46/43/41/38/35/32	48/46/43/41/38/32
Operation Sound H/MH/M/ML/L/SL	Heating	dBA	42/40/37/34/30/27	46/43/41/38/35/32	48/46/43/41/38/32
Outdoor unit (ODU)	rieding	QBA .	42/40/37/34/30/27	40/43/41/30/33/32	48/46/43/41/36/32
, ,			550x675x284	595x845x300	595x845x300
ODU Dimension (HxWxD)		mm			
Package Dimension (HxWxD)		1	620x825x400	680x1035x410	680x1035x410
ODU Net Weight (Gross Weight)		kg	22 (27)	29.5 (36)	33 (40)
Compressor Type			Swing Compressor	Swing Compressor	Swing Compressor
Refrigerant			R-32	R-32	R-32
Breaker Size		A	15	20	20
	Charge-Less	m	10	10	10
Piping Length	Max. Length		15	20	25
	Max. Height		12	16	20
Piping Connection	Gas / Liquid	mm (Inch)	Φ9.5/φ6.4 (3/8"/1/4")	Φ12.7/φ6.4 (1/2"/1/4")	Φ12.7/φ6.4 (1/2"/1/4")
Operating Ambient Temperature Range	Cooling (Min~Max	°C DB	20~54	20~54	20~54
, 5	Heating(Min~Max)	°C DB	-10~24	-10~24	-10~24

Measurement conditions:
1. Cooling capacity is based on: indoor temp. 27°C DB, 19°C WB; outdoor temp. 35°C DB, piping length 5 m.
2. Sound levels are based on temperature conditions 1. above with 5m piping length. These are anechoic conversion values. These values are normally somewhat higher during actual operation as a result of ambient conditions.

Cooling and heating capacities above are rounded off to first decimal. 1TR (Ton of Refrigeration) = ~3.517 kilowatt.

*Star Rating mentioned above is as per norms defined by Bureau of Energy Efficiency, Ministry of Power, Government of India.

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SPECIFICATIONS 4 Star Super Summer Series

Model name	Indoor u	nit (IDU)	FTKT35UV16W	FTKT50UV16V	FTKT60UV16U
iviodei name	Outdoor	unit (ODU)	RKT35UV16W	RKT50UV16V	RKT60UV16U
Star Rating*			4 Star	4 Star	4 Star
Rated Power Supply		Phase/Frequency/Voltage	1φ/50Hz/230V	1φ/50Hz/230V	1φ/50Hz/230V
Power Supply Intake			Outdoor unit	Outdoor unit	Outdoor unit
Patent Carolina Conscitut Full/Half (sein o		kW	3.52/1.76 (1.07~3.7)	5.28/2.64(1.75~5.4)	6.2/3.1 (1.75~6.5)
ated Cooling Capacity Full/Half (min.~max.)		Btu/h	12000/6000 (3650~12620)	18000/9000 (5970~18420)	21150/10575 (5970~22180)
Cooling Capacity @ 43 Deg ℃		%	100%	100%	100%
Rated Power Consumption Full/Half (min	n.~max.)	W	1145/335 (210~1200)	1602/535 (370~1650)	1920/619 (350~2100)
Rated Annual Power Consumption		kWh	620.32	930.42	1094.44
Rated ISEER		Wh/Wh	4.39	4.39	4.39
Voltage Range (Stabilizer Inside)		V	130~285	130~285	130~285
Operating Current		А	5.08	7.11	8.52
Indoor unit (IDU)					
Panel Colour			White	White	White
IDU Dimension (HxWxD)			298x800x229	298x885x229	298x885x229
Package Dimension (HxWxD)		mm	375x895x325	375x980x325	375x980x325
IDU Net Weight (Gross Weight)		kg	9.5 (12.5)	10.5 (13.5)	11 (14)
irflow Rate		Feet3/min (cfm)	420	572	593
All flow rate		m3/min (cmm)	11.9	16.2	16.8
Moisture Removal		l/hr (Litres/Hour)	1	1.8	2.6
Operation Sound H/MH/M/ML/L/SL		dBA	42/40/37/34/30/27	46/43/41/38/35/32	48/46/43/41/38/32
Outdoor unit (ODU)					
ODU Dimension (HxWxD)		mm	550x675x284	595x845x300	595x845x300
Package Dimension (HxWxD)			620x825x400	680x1035x410	680x1035x410
ODU Net Weight (Gross Weight)		kg	21.5 (27.5)	30 (37)	33.5 (40)
Compressor Type			Swing Compressor	Swing Compressor	Swing Compressor
Refrigerant			R-32	R-32	R-32
Breaker Size		A	15	20	20
	Charge-Less		10	10	10
Piping Length	Max. Length	m	15	20	25
	Max. Height]	12	16	20
Piping Connection	Gas / Liquid	mm (Inch)	Φ9.5/φ6.4 (3/8"/1/4")	Φ12.7/φ6.4 (1/2"/1/4")	Φ12.7/φ6.4 (1/2"/1/4")
Operating Ambient Temperature Range	Cooling (Min~Max)	°C DB	20~54	20~54	20~54

SPECIFICATIONS 4 Star Standard + Series

Model name	Indoor u	nit (IDU)	FTKL35UV16W	FTKL50UV16V/U
viodei fiame	Outdoor	unit (ODU)	RKL35UV16W	RKL50UV16V/U
Star Rating*	'		4 Star	4 Star
Rated Power Supply		Phase/Frequency/Voltage	1φ/50Hz/230V	1φ/50Hz/230V
Power Supply Intake			Outdoor unit	Outdoor unit
Rated Cooling Capacity Full/Half (min.~m	av)	kW	3.52/1.76 (1.07~3.7)	5.0/2.5 (1.75~5.2)
tated Cooling Capacity Full/ Hall (Illin. 911)	ax.)	Btu/h	12000/6000 (3650~12620)	17100/8550 (5970~17740)
Cooling Capacity @ 43 Deg °C		%	100%	100%
Rated Power Consumption Full/Half (min.	~max.)	W	1200/383 (210~1200)	1670/554 (375~1750)
Rated Annual Power Consumption		kWh	680.40	966.47
Rated ISEER		Wh/Wh	4.00	4.00
/oltage Range (Stabilizer Inside)		V	130~285	130~285
Operating Current		A	5.43	7.41
ndoor unit (IDU)				
Panel Colour			White	White
DU Dimension (HxWxD)		mm —	298x800x229	298x885x229
Package Dimension (HxWxD)		IIIII	375x895x325	375x980x325
DU Net Weight (Gross Weight)		kg	9.5 (12.5)	10.5 (13.5)
Airflow Rate		Feet ³ /min (cfm)	420	572
All How Nate	Rate		11.9	16.2
Moisture Removal		l/hr (Litres/Hour)	1	1.6
Operation Sound H/MH/M/ML/L/SL		dBA	42/40/37/34/30/27	46/43/41/38/35/32
Outdoor unit (ODU)				
ODU Dimension (HxWxD)		mm	550x675x284	595x845x300
Package Dimension (HxWxD)			620x825x400	680x1035x410
ODU Net Weight (Gross Weight)		kg	21.5 (27.5)	28 (35)
Compressor Type			Swing Compressor	Swing Compressor
Refrigerant			R-32	R-32
Breaker Size		A	15	20
С	harge-Less		10	10
Piping Length	lax. Length	m	15	20
N.	lax. Height] _	12	16
Piping Connection G	ias / Liquid	mm (Inch)	Φ9.5/φ6.4 (3/8"/1/4")	Φ12.7/φ6.4 (1/2"/1/4")
Operating Ambient Temperature Range Cooling (Min~Max)		°C DB	20~52	20~52

- 1. 1. Cooling capacity is based on: indoor temp. 27°C DB, 19°C WB; outdoor temp. 35°C DB, piping length 5 m.
 2. Sound levels are based on temperature conditions 1. above with 5m piping length. These are anechoic conversion values. These values are normally somewhat higher during actual operation as a result of ambient conditions.

 - Cooling and heating capacities above are rounded off to first decimal. 1TR (Ton of Refrigeration) = ~3.517 kilowatt.

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SPECIFICATIONS 4 Star Standard * Series

Vlodel name	Indoor u	nit (IDU)	FTKL60UV16U	FTKL71UV16T
viouei name	Outdoor unit (ODU)		RKL60UV16U	RKL71UV16T
Star Rating*			4 Star	4 Star
Rated Power Supply		Phase/Frequency/Voltage	1φ/50Hz/230V	1φ/50Hz/230V
Power Supply Intake			Outdoor unit	Outdoor unit
Rated Cooling Capacity Full/Half (min.~max	\	kW	6.0/3.0 (1.75~6.5)	7.1/3.55 (2.1~7.5)
tated Cooling Capacity Full/Hall (Hill) Hax	.)	Btu/h	20470/10235 (5970~22180)	24200/12100 (7170~25590)
Cooling Capacity @ 43 Deg ℃		%	100%	100%
lated Power Consumption Full/Half (min.~r	nax.)	W	1950/683(350~2100)	2410/776 (400~2600)
ated Annual Power Consumption		kWh	1161.78	1372.85
ated ISEER		Wh/Wh	4.00	4.00
oltage Range (Stabilizer Inside)		V	130~285	130~265
perating Current		A	8.65	10.6
ndoor unit (IDU)				
anel Colour			White	White
DU Dimension (HxWxD)			298x885x229	310x1100x239
Package Dimension (HxWxD)			375x980x325	330x1230x385
DU Net Weight (Gross Weight)		kg	11 (14)	12.5 (16.5)
Airflow Rate		Feet³/min (cfm)	593	635
innow Rate		m³/min (cmm)	16.8	18
Noisture Removal		l/hr (Litres/Hour)	2.3	3.3
peration Sound H/MH/M/ML/L/SL		dBA	48/46/43/41/38/32	49/46/44/41/39/32
utdoor unit (ODU)				
DDU Dimension (HxWxD)		mm	595x845x300	595x845x300
ackage Dimension (HxWxD)			680x1035x410	680x1035x410
DU Net Weight (Gross Weight)		kg	33.5 (40)	36.5 (42)
ompressor Type			Swing Compressor	Swing Compressor
efrigerant			R-32	R-32
reaker Size		A	20	20
Cha	rge-Less		10	10
iping Length Max	(. Length		25	30
Max	ι. Height	_	20	20
Piping Connection Gas	/ Liquid	mm (Inch)	Φ12.7/φ6.4 (1/2"/1/4")	Φ15.9/φ6.4 (5/8"/1/4")
Operating Ambient Temperature Range Coo	ling (Min~Max)	°C DB	20~52	20~52

Model name	Indoor u	nit (IDU)	DTKL35UV16W	DTKL50UV16V/U	DTKL60UV16U
Wodel Harrie	Outdoor unit (ODU)		RKL35UV16W	RKL50UV16V/U	RKL60UV16U
Star Rating*			4 Star	4 Star	4 Star
Rated Power Supply		Phase/Frequency/Voltage	1φ/50Hz/230V	1φ/50Hz/230V	1φ/50Hz/230V
Power Supply Intake			Outdoor unit	Outdoor unit	Outdoor unit
Pated Cooling Canacity Full/Half (min ~ may)		kW	3.52/1.76 (1.07~3.7)	5.0/2.5 (1.75~5.2)	6.0/3.0 (1.75~6.5)
Rated Cooling Capacity Full/Half (min. \sim max.)		Btu/h	12000/6000 (3650~12620)	17100/8550 (5970~17740)	20470/10235(5970~22180)
Cooling Capacity @ 43 Deg ℃		%	100%	100%	100%
Rated Power Consumption Full/Half (min.~max.)		W	1200/383 (210~1200)	1670/554 (375~1750)	1950/683(350~2100)
Rated Annual Power Consumption		kWh	680.40	966.47	1161.78
Rated ISEER		Wh/Wh	4.00	4.00	4.00
Voltage Range (Stabilizer Inside)		V	130~285	130~285	130~285
Operating Current		A	5.43	7.41	8.65
Indoor unit (IDU)					
Panel Colour			White	White	White
IDU Dimension (HxWxD)		mm -	298x800x229	298x885x229	298x885x229
Package Dimension (HxWxD)		mm ·	375x895x325	375x980x325	375x980x325
IDU Net Weight (Gross Weight)		kg	9.5 (12.5)	10.5 (13.5)	11 (14)
Airflow Pata		Feet³/min (cfm)	420	572	593
flow Rate		m³/min (cmm)	11.9	16.2	16.8
Moisture Removal		l/hr (Litres/Hour)	1	1.6	2.3
Operation Sound H/MH/M/ML/L/SL		dBA	42/40/37/34/30/27	46/43/41/38/35/32	48/46/43/41/38/32
Outdoor unit (ODU)					
ODU Dimension (HxWxD)		mm	550x675x284	595x845x300	595x845x300
Package Dimension (HxWxD)		- """"	620x825x400	680x1035x410	680x1035x410
ODU Net Weight (Gross Weight)		kg	21.5 (27.5)	28 (35)	33.5 (40)
Compressor Type			Swing Compressor	Swing Compressor	Swing Compressor
Refrigerant			R-32	R-32	R-32
Breaker Size		A	15	20	20
Charge-L	.ess		10	10	10
Piping Length Max. Ler	ngth	m	15	20	25
Max. He	ight	1	12	16	20
Piping Connection Gas / Lic	2.1	(DO F / - C A / 2 / 0 // 1 / 4 / 4 //)	Φ12.7/mc / /1/2"/1/4")	Φ12.7/mc 4./1/2"/1/4"\
riping connection das / Lic	luid	mm (Inch)	Φ9.5/φ6.4 (3/8"/1/4")	Φ12.7/φ6.4 (1/2"/1/4")	Φ12.7/φ6.4 (1/2"/1/4")

- Measurement conditions:

 1. Cooling capacity is based on: indoor temp. 27°C DB, 19°C WB; outdoor temp. 35°C DB, piping length 5 m.

 2. Sound levels are based on temperature conditions 1. above with 5m piping length. These are anechoic conversion values. These values are normally somewhat higher during actual operation as a result of ambient conditions.

 Cooling and heating capacities above are rounded off to first decimal. 1TR (Ton of Refrigeration) = ~3.517 kilowatt.

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SPECIFICATIONS 4 Star Standard * Series

Model name	Indoor u	ınit (IDU)	ATKL35UV16W	ATKL50UV16V/U	ATKL60UV16U
iviouei name	Outdoor	unit (ODU)	RKL35UV16W	RKL50UV16V/U	RKL60UV16U
Star Rating*	'		4 Star	4 Star	4 Star
Rated Power Supply		Phase/Frequency/Voltage	1φ/50Hz/230V	1φ/50Hz/230V	1φ/50Hz/230V
Power Supply Intake		,	Outdoor unit	Outdoor unit	Outdoor unit
Rated Cooling Capacity Full/Half (min. \sim	may \	kW	3.52/1.76 (1.07~3.7)	5.0/2.5 (1.75~5.2)	6.0/3.0 (1.75~6.5)
Rated Cooling Capacity Full/ Hall (min. ?~	max.)	Btu/h	12000/6000 (3650~12620)	17100/8550 (5970~17740)	20470/10235(5970~22180
Cooling Capacity @ 43 Deg ℃		%	100%	100%	100%
Rated Power Consumption Full/Half (mir	n.~max.)	W	1200/383 (210~1200)	1670/554 (375~1750)	1950/683(350~2100)
Rated Annual Power Consumption		kWh	680.40	966.47	1161.78
Rated ISEER		Wh/Wh	4.00	4.00	4.00
Voltage Range (Stabilizer Inside)		V	130~285	130~285	130~285
Operating Current		А	5.43	7.41	8.65
Indoor unit (IDU)					
Panel Colour			White	White	White
DU Dimension (HxWxD)			298x821x235	298x906x235	298x906x235
Package Dimension (HxWxD)		mm	375x915x330	375x1000x330	375x1000x330
DU Net Weight (Gross Weight)		kg	9.5 (12.5)	10.5 (13.5)	11 (14)
Airflow Rate		Feet³/min (cfm)	420	572	593
All llow Rate		m³/min (cmm)	11.9	16.2	16.8
Moisture Removal		l/hr (Litres/Hour)	1	1.6	2.3
Operation Sound H/MH/M/ML/L/SL		dBA	42/40/37/34/30/27	46/43/41/38/35/32	48/46/43/41/38/32
Outdoor unit (ODU)					
ODU Dimension (HxWxD)		mm	550x675x284	595x845x300	595x845x300
Package Dimension (HxWxD)			620x825x400	680x1035x410	680x1035x410
ODU Net Weight (Gross Weight)		kg	21.5 (27.5)	28 (35)	33.5 (40)
Compressor Type			Swing Compressor	Swing Compressor	Swing Compressor
Refrigerant		,	R-32	R-32	R-32
Breaker Size		А	15	20	20
	Charge-Less		10	10	10
Piping Length	Max. Length	m	15	20	25
	Max. Height		12	16	20
Piping Connection	Gas / Liquid	mm (Inch)	Φ9.5/φ6.4(3/8"/1/4")	Φ12.7 /φ6.4 (1/2"/1/4")	Φ12.7/φ6.4 (1/2"/1/4")
Operating Ambient Temperature Range	Cooling (Min~Max	°C DB	20~52	20~52	20~52

SPECIFICATIONS 4 Star Standard * Series

Model name		nit (IDU)	MTKL35UV16W	MTKL50UV16V/U	
Woder Harrie	Outdoor	unit (ODU)	RKL35UV16W	RKL50UV16V/U	
Star Rating*			4 Star	4 Star	
Rated Power Supply		Phase/Frequency/Voltage	1φ/50Hz/230V	1φ/50Hz/230V	
Power Supply Intake			Outdoor unit	Outdoor unit	
Rated Cooling Capacity Full/Half (min.~max.)		kW	3.52/1.76 (1.07~3.7)	5.0/2.5 (1.75~5.2)	
nated cooling capacity rull/ riall (rillin. rillax.)	'	Btu/h	12000/6000 (3650~12620)	17100/8550 (5970~17740)	
Cooling Capacity @ 43 Deg [°] C		%	100%	100%	
Rated Power Consumption Full/Half (min. \sim m	ax.)	W	1200/383 (210~1200)	1670/554 (375~1750)	
Rated Annual Power Consumption		kWh	680.40	966.47	
Rated ISEER		Wh/Wh	4.00	4.00	
Voltage Range (Stabilizer Inside)		V	130~265	130~265	
Operating Current		A	5.43	7.41	
Indoor unit (IDU)					
Panel Colour			White	White	
IDU Dimension (HxWxD)		mm	298x800x229	298x885x229	
Package Dimension (HxWxD)			375x895x325	375x980x325	
IDU Net Weight (Gross Weight)		kg 9.5 (12.5)		10.5 (13.5)	
Airflow Rate		Feet³/min (cfm)	420	572	
All How Rate		m³/min (cmm)	11.9	16.2	
Moisture Removal		l/hr (Litres/Hour)	11	1.6	
Operation Sound H/MH/M/ML/L/SL		dBA	41/39/36/33/29/26	45/42/40/38/35/32	
Outdoor unit (ODU)					
ODU Dimension (HxWxD)		mm	550x675x284	595x845x300	
Package Dimension (HxWxD)			620x825x400	680x1035x410	
ODU Net Weight (Gross Weight)		kg	21.5 (27)	28 (33)	
Compressor Type			Swing Compressor	Swing Compressor	
Refrigerant			R-32	R-32	
Breaker Size		A	15	20	
Char	ge-Less		10	10	
Piping Length Max.	Length	m	15	20	
Max.	Height		12	16	
, ,	Liquid	mm (Inch)	Φ9.5/φ6.4 (3/8"/1/4")	Φ12.7/φ6.4 (1/2"/1/4")	
Operating Ambient Temperature Range Cooli	ng (Min~Max)	°C DB	20~52	20~52	

- Measurement conditions:

 1. Cooling capacity is based on: indoor temp. 27°C DB, 19°C WB; outdoor temp. 35°C DB, piping length 5 m.

 2. Sound levels are based on temperature conditions 1. above with 5m piping length. These are anechoic conversion values. These values are normally somewhat higher during actual operation as a result of ambient conditions.

 Cooling and heating capacities above are rounded off to first decimal. 1TR (Ton of Refrigeration) = ~3.517 kilowatt.

 *Star Rating mentioned above is as per norms defined by Bureau of Energy Efficiency, Ministry of Power, Government of India.

 " Value given in Inch. "As per Continuing Policy of Product Innovation at Daikin, The Design, Technical Specifications, Features, Look may change without prior notice.

NON-INVERTER SPLIT AIRCONDITIONERS

SPECIFICATIONS 3 Star Standard Series

Model name	Indoor u	nit (IDU)	FTL28UV16W1	FTL35UV16W1/3	FTL50UV16U3/V3
Woder Harrie	Outdoor	unit (ODU)	RL28UV16W1	RL35UV16W1/3	RL50UV16U3/V3
Star Rating*			3 Star	3 Star	3 Star
Rated Power Supply		Phase/Frequency/Voltage	1φ/50Hz/230V	1φ/50Hz/230V	1φ/50Hz/230V
Power Supply Intake			Outdoor unit	Outdoor unit	Outdoor unit
Rated Cooling Capacity		kW	2.8	3.35	5.05
Nated Cooling Capacity		Btu/h	9550	11430	17230
Cooling Capacity @ 43 Deg ℃		%	100%	100%	100%
Rated Power Consumption		W	709	848	1278
Rated Annual Power Consumption		kWh	548.84	656.44	989.31
Rated ISEER		Wh/Wh	3.95	3.95	3.95
Voltage Range (Stabilizer Free)		V	Yes	Yes	Yes
Operating Current		А	3.18	3.80	5.73
Indoor unit (IDU)					
Panel Colour			White	White	White
IDU Dimension (HxWxD)		- mm	298x800x229	298x800x229	298x885x229
Package Dimension (HxWxD)	Package Dimension (HxWxD)		375x895x325	375x895x325	375x980x325
IDU Net Weight (Gross Weight)		kg	9.5 (12)	9.5 (12)	11 (14)
Airflow Rate		Feet ³ /min (cfm)	473	473	586
All now Nate		m³/min (cmm)	13.4	13.4	16.6
Moisture Removal		l/hr (Litres/Hour)	0.5	1	1.6
Operation Sound H/M/L		dBA	43/37/32	43/37/32	48/44/38
Outdoor unit (ODU)					
ODU Dimension (HxWxD)		mm	550x675x284	550x675x284	595x845x300
Package Dimension (HxWxD)		- ''''''	620x825x400	620x825x400	680x1035x410
ODU Net Weight (Gross Weight)		kg	26.5(32.5)	28.5 (34)	40.5 (47.5)
Compressor Type			Rotary Compressor	Rotary Compressor	Rotary Compressor
Refrigerant			R-32	R-32	R-32
Breaker Size		A	15	15	15
	Charge-Less		10	10	10
Piping Length	Max. Length	m	20 20		20
	Max. Height	1	15	15	10
Piping Connection	Gas / Liquid	mm (Inch)	Φ9.5/φ6.4(3/8"/1/4")	Φ9.5/φ6.4 (3/8"/1/4")	Φ12.7/ φ6.4 (1/2"/1/4"
Operating Ambient Temperature Range	Cooling (Min~Max)	°C DB	19.4~50	19.4~50	19.4~50

SPECIFICATIONS Standard Series

Model name Indoor u		nit (IDU)	FTE60UV16U2		
Woder Harris	Outdoor	unit (ODU)	RE60UV16U2		
tar Rating*			2 Star		
Rated Power Supply	Rated Power Supply		1φ/50Hz/230V		
Power Supply Intake			Outdoor unit		
Rated Cooling Capacity		kW	6.4		
		Btu/h	21840		
Cooling Capacity @ 43 Deg °C		%	100%		
Rated Power Consumption		W	1855		
Rated Annual Power Consumption		kWh	1435.97		
Rated ISEER		Wh/Wh	3.45		
Voltage Range (Stabilizer Free)		V	Yes		
Operating Current		А	8.31		
Indoor unit (IDU)					
Panel Colour			White		
IDU Dimension (HxWxD)		mm	298x885x229		
Package Dimension (HxWxD)		111111	375x980x325		
IDU Net Weight (Gross Weight)		kg	11 (14)		
Airflow Rate		Feet³/min (cfm)	586		
All now hate		m³/min (cmm)	16.6		
Moisture Removal		l/hr (Litres/Hour)	2.6		
Operation Sound H/M/L		dBA	49/45/39		
Outdoor unit (ODU)					
ODU Dimension (HxWxD)		mm	595x845x300		
Package Dimension (HxWxD)			680x1035x410		
ODU Net Weight (Gross Weight)		kg	43.5 (50)		
Compressor Type			Rotary Compressor		
Refrigerant			R-32		
Breaker Size		А	20		
Charge-l	_ess		10		
Piping Length Max. Lei	ngth	m	20		
Max. He	ight		10		
Piping Connection Gas / Lic	•	mm (Inch)	Φ12.7/φ6.4 (1/2"/1/4")		
Operating Ambient Temperature Range Cooling	(Min~Max)	°C DB	19.4~50		

- Measurement Conditions.

 1. Cooling capacity is based on: indoor temp. 27°C DB, 19°C WB; outdoor temp. 35°C DB, piping length 5 m.

 2. Sound levels are based on temperature conditions 1. above with 5m piping length. These are anechoic conversion values. These values are normally somewhat higher during actual operation as a result of ambient conditions.

Cooling and heating capacities above are rounded off to first decimal. 1TR (Ton of Refrigeration) = ~3.517 kilowatt.

*Star Rating mentioned above is as per norms defined by Bureau of Energy Efficiency, Ministry of Power, Government of India.

"Value given in Inch. "As per Continuing Policy of Product Innovation at Daikin, The Design, Technical Specifications, Features, Look may change without prior notice.

UNIT OPTIONS

Optional Parts Name		Part No.	5 Star Inverter Series						
Optional Facts Name		rait No.	JTKJ	FTKR	FTKF	FTKZ	FTKM	MTKM	
Air purifying filter (PM 1.0) (fo	or Streamer unit) 1 no.	KAF100A507	Optional	No	No	No	No	No	
Air purifying filter (PM 2.5) 1	set	KAF250A502	Optional	Optional	Optional*1	Optional	Optional	Optional	
Titanium apatite deodorizing	Titanium apatite deodorizing air purifying filter 1 set		Optional	Optional	Optional	Optional	Optional	Optional	
Ag-ion filter 1 set		KAF057A41	Optional	Optional	Optional	Optional	Optional	Optional	
Antimicrobial filter 1set		KAF500A504	Optional	Optional	Optional	Optional	Optional	Optional	
	With 3D air flow	BRP601AR1V1	No	In built	No	No	Optional	Optional	
Wi-Fi Kit	W/O 3D air flow	BRP601AR2V1	No	In built	No	No	No	No	
	Heat pump	BRP601AR3V1	No	No	No	No	No	No	

^{*1} For FTKF50 models filter will be inbuilt with the frame.

Optional Parts Name		Part No.	4 Star Inverter Series						
Optional Faits Name		rait No.	FTKN	FTHT	FTKT	FTKL	DTKL	ATKL	MTKL
Air purifying filter (PM 1.0) (fo	or Streamer unit) 1 no.	KAF100A507	Optional	No	No	No	No	No	No
Air purifying filter (PM 2.5) 1 :	set	KAF250A502	Optional	Optional	Optional	Optional*1	Optional	Optional	Optional
Titanium apatite deodorizing air purifying filter 1 set		KAF970A45	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Ag-ion filter 1 set		KAF057A41	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Antimicrobial filter 1set		KAF500A504	Optional	Optional	Optional	Optional	Optional	Optional	Optional
	With 3D air flow	BRP601AR1V1	No	No	Optional	Optional	Optional	Optional	Optional
Wi-Fi Kit	W/O 3D air flow	BRP601AR2V1	No	No	No	No	No	No	No
	Heat pump	BRP601AR3V1	No	No	No	No	No	No	No

^{*1} FTKL71 models filter will be inbuilt with the frame

Optional Parts Name	Part No.	Non Inverter Series		
Optional Facts Name	Optional Faits Name			FTE
Air purifying filter (PM 1.0) (fo	or Streamer unit) 1 no.	KAF100A507	No	No
Air purifying filter (PM 2.5) 1 :	set	KAF250A502	Optional	Optional
Titanium apatite deodorizing	air purifying filter 1 set	KAF970A45	Optional	Optional
Ag-ion filter 1 set		KAF057A41	Optional	Optional
Antimicrobial filter 1set		KAF500A504	Optional	Optional
	With 3D air flow	BRP601AR1V1	No	No
Wi-Fi Kit	W/O 3D air flow	BRP601AR2V1	No	No
	Heat pump	BRP601AR3V1	No	No

Note: With optional Wi-Fi kit Air Conditioner cloud connectivity subscription for one year comes along with the product. After one year, the subscription needs to be renewed by the customer.

BEE Star Rating Table (Split Type Air Conditioners)

From 1st January 2018 to 30th June 2022

Indian Seasonal Energy Efficiency Ratio (kWh/kWh)									
Star Level	Minimum	Maximum							
1 Star	3.1	3.29							
2 Star	3.3	3.49							
3 Star	3.5	3.99							
4 Star	4.0	4.49							
5 Star	4.5	_							



FEATURES LIST

		JTKJ35/ 50/60	FTKR35/ 50/60	FTKF35	FTKF50	FTKZ50	FTKM 35/50/60	MTKM 35/50/60	FTKN35/50
	Function	RKJ35/ 50/60	RKR35/ 50/60	RKF35	RKF50	RKZ50	RKM 35/50/60	RKM 35/50/60	RKN35/50
	Swing compressor (Patented)	•	•	•	•	_	•	•	•
ogy	Variable speed inverter AC (Automatic)	•	•	•	•	•	•	•	•
Technology	Rotary compressor	-	_	-	_	Twin Rotary	_	_	_
Tecl	Dew clean technology	•	•	_	_	_	•	•	•
	Reluctance DC motor	•	•	•	•	•	•	•	•
	New comfort airflow mode (COANDA)	•	•	•	•	_	•	•	•
<u>o</u>	Power-airflow dual flaps	•	•	•	_	•	•	•	•
Comfortable Airflow	Wide-angle louvers	•	•	•	•	•	•	•	•
Airf	Vertical auto-swing (2-way air swing) (up and down)	•	•	•	•	•	•	•	•
ပိ	Horizontal auto-swing (4-way air swing) (left and right)	•	•	•	•	•	•	•	•
	3-D airflow	•	•	•	•	•	•	•	•
_	Indoor unit quiet operation	•	•	•	•	_	•	•	•
Comfort Control	Outdoor unit quiet operation	•	_	-	-	_	_	_	_
2	Intelligent eye	•	_	-	_	_	_	_	_
mfo	Automatic operation (heating and cooling)	_	_	_	_	_	_	_	_
8	Auto fan speed	•	•	•	•	•	•	•	•
	ECONO mode	•	•	•	•	•	•	•	•
e	Dry mode function	•	•	•	•	•	•	•	•
styl	POWER CHILL operation	•	•	•	•	Yes (Turbo) #1	•	•	•
Lifestyle Convenience	Indoor unit ON/OFF switch	•	•	•	•	•	•	•	•
U	Number of adjustable fan speed	5	5	5	5	5	5	5	5
	Patented Streamer Discharge air purifier	•	_	_	_	_	_	_	•
rs	Smell proof operation	Yes #1	Yes #1	Yes #1	Yes #1	_	Yes #1	Yes #1	Yes #1
프 트	Titanium apatite deodorizing air purifying filter (TAD)	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
nession	Ag ion filter (Ag ion)	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Cleanliness (Air Purification Filters)	Air purifying filter (PM 2.5)	Optional	•	•	•	•	•	•	•
Puri	Air purifying filter (PM 1.0)	•	_	_	_	_	_	_	_
Ę	Anti microbial filter	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
	Wipe-clean flat panel (washable)	•	•	•	•	•	•	•	•
	Power consumption display at Indoor unit	•	•	_	_	_	•	•	•
	Set temperature display at Indoor unit	•	•	_	_	•	•	•	•
	Room temperature display at indoor unit	•	•	_	_	•	•	•	•
	Display off function	•	•	_	_	•	•	•	•
<u> </u>	Automatic error code display	•	•	_	_	_	•	•	•
Controls	Display brightness control	•	•	_	_	_	•	•	•
ပိ	IDU LED brightness control	•	•	_	_	_	•	•	•
	Backlit remote controller	•	•	•	•	_	•	•	•
	Luminescent remote button	•	•	•	•	_	•	•	•
	Remote LCD backlit OFF	•	_	_	_	_	_	_	_
	Child lock	•	•	•	•	•	•	•	•
	24-Hr ON/OFF timer	•	_	_	_	•	_	_	_
ers	Count up-down ON/OFF timer	•	•	•	•	•	•	•	•
Timers	Good sleep off timer	•	•	•	•	•	•	•	•
	Auto-restart (after power failure)	•	•	•	•	•	•	•	•
	Stabilizer inside	•	•	•	•	•	•	•	•
	Anti corrosion treatment on indoor and outdoor heat exchanger copper tubes (BTA oil)	•	•	•	•	•	•	•	•
itrol)	Anti-corrosion treatment on outdoor and indoor heat exchanger fin (hydrophilic)	•	•	•	•	•	•	•	•
Worry Free(Smart Control)	Zinc + powder coating on outdoor internal & external casing parts	•	•	•	•	•	•	•	•
e(Sm	Self-diagnosis	•	•	•	•	•	•	•	•
Free	i-Feel	_	_	_	_	•	_	-	-
orry	Voice control (works with amazon alexa & google home)	_	•	_	_	_	Optional	Optional	_
>	Mobile app control (Wi Fi)	_	•	_	_		Optional	Optional	_
	Smart phone connection		•	_	_		Optional	Optional	_
	Installation kit (3 meter)	•	•	•	•	•	•	•	•

Note:

*1 ON during fan auto setting (OFF during POWER CHILL Operation)
Yes-Feature Available
No-Feature Not Available
*Yes-Feature is available in selected models

FEATURES LIST

	For all or	FTHT35/ 50/60	FTKT35/ 50/60	FTKL35 50/60	FTKL71	DTKL35/50/60	ATKL35/50/60	MTKL35/50
	Function	RHT35/ 50/60	RKT35/ 50/60	RKL35/ 50/60	RKL71	RKL35/50/60	RKL35/50/60	RKL35/50
	Swing compressor (Patented)	•	•	•	•	•	•	•
ogy	Variable speed inverter AC (Automatic)	•	•	•	•	•	•	•
Technology	Rotary compressor	_	_	_	_	_	_	_
Tec	Dew clean technology	•	•	•	_	•	•	•
	Reluctance DC motor	•	•	•	•	•	•	•
	New comfort airflow mode (COANDA)	•	•	•	•	•	•	•
<u>=</u>	Power-airflow dual flaps	•	•	•	_	•	•	•
Comfortable Airflow	Wide-angle louvers	•	•	•	•	•	•	•
Air	Vertical auto-swing (2-way air swing) (up and down)	•	•	•	•	•	•	•
ŭ	Horizontal auto-swing (4-way air swing) (left and right)	•	•	•	•	•	•	•
	3-D airflow	•	•	•	•	•	•	•
<u></u>	Indoor unit quiet operation	•	•	•	•	•	•	•
Comfort Control	Outdoor unit quiet operation		_		_		_	
ort	Intelligent eye				_		_	
TE O	Automatic operation (heating and cooling)	•	_	_	_		_	_
	Auto fan speed	•	•	•	•	•	•	•
a)	ECONO mode	•	•	•	•	•	•	•
Lifestyle onvenience	Dry mode function	•	•	•	•	•	•	•
ifest	POWER CHILL operation	_	•	•	•	•	•	•
_ §	Indoor unit ON/OFF switch	•	•	•	•	-	•	•
	Number of adjustable fan speed	5	5	5	5	5	5	5
	Patented Streamer Discharge air purifier							
ters)	Smell proof operation	Yes #1	Yes #1	Yes #1	Yes #1	Yes #1	Yes #1	Yes #1
n Fill	Titanium apatite deodorizing air purifying filter (TAD)	Optional	Optional	Optional	Optional	Optional	Yes	Optional
nline	Ag ion filter (Ag ion)	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Cleal	Air purifying filter (PM 2.5)	•	•	•	•	Optional	Optional	•
Cleanliness (Air Purification Filters)	Air purifying filter (PM 1.0)		-		-		-	
₹.	Anti microbial filter	Optional	Optional	Optional	Optional	•	Optional	Optional
	Wipe-clean flat panel (washable)	•	•	-			•	•
	Power consumption display at Indoor unit	•	•	•		•		•
	Set temperature display at Indoor unit	•	-	•		-	•	•
	Room temperature display at indoor unit	•	•				-	
	Display off function	•	•	•		•	•	•
Controls	Automatic error code display	•	-	-		-	•	•
Cont	Display brightness control IDU LED brightness control	•	•	•	_	•	•	•
	Backlit remote controller		•	•	•	•	•	•
	Luminescent remote button	•		•	•	-	•	•
	Remote LCD backlit OFF	<u>·</u>						
	Child lock	•	•	•	•	•	•	•
	24-Hr ON/OFF timer				_			
2	Count up-down ON/OFF timer	•	•	•	•	•	•	•
Timers	Good sleep off timer	•	•	•	•	•	•	•
-	Auto-restart (after power failure)	•	•	•	•	•	•	•
	Stabilizer inside	•	•	•	•	•	•	•
	Anti corrosion treatment on indoor and outdoor heat exchanger copper tubes (BTA oil)	•	•	•	•	•	•	•
ontrol)	Anti-corrosion treatment on outdoor and indoor heat exchanger fin (hydrophilic)	•	•	•	•	•	•	•
Worry Free(Smart Control)	Zinc + powder coating on outdoor internal & external casing parts	•	•	•	•	•	•	•
ee(SI	Self-diagnosis	•	•	•	•	•	•	•
y Fre	Voice control (works with amazon alexa & google home)	_	Optional	Optional	_	Optional	Optional	Optional
Vorry	Mobile app control (Wi Fi)	-	Optional	Optional	_	Optional	Optional	Optional
5	Smart phone connection	_	Optional	Optional	_	Optional	Optional	Optional
	Installation kit (3 meter)	•	•	•	•	•	•	•
			•	•	•		•	

Note:
"1 ON during fan auto setting (OFF during POWER CHILL Operation)
Yes-Feature Available
No-Feature Not Available
*Yes-Feature is available in selected models

FEATURES LIST

	Funding	FTL28/35/50	FTE60
	Function	RL28/35/50	RE60
Technology	Rotary compressor	•	•
lour	Indoor unit DC motor	•	•
Tec	Outdoor unit AC motor	•	•
	New comfort airflow mode (COANDA)	•	•
able v	Power-airflow dual flaps	•	•
Comfortable Airflow	Wide-angle louvers	•	•
S A	Vertical auto-swing (2-way swing) (up and down)	•	•
Ŭ	Horizontal manual-swing (left and right)	•	•
Comfort Control	Auto fan speed	•	•
	ECONO mode	•	•
Lifestyle Convenience	Dry mode function	•	•
esty renie	POWER CHILL operation	•	•
ğ Ét	Indoor unit ON/OFF switch	•	•
ŭ	Number of adjustable fan speed	3	3
(su	Smell proof operation	Yes #1	Yes #1
Σ E E	Titanium apatite deodorizing air purifying filter	Optional	Optional
Cleanliness Purification Filters)	Ag ion filter	Optional	Optional
eanl	Air purifying filter (PM 2.5)	•	Optional
P	Anti microbial filter	Optional	Optional
(<u>A</u>	Wipe-clean flat panel (washable)	•	•
	Backlit remote controller	•	•
<u>~</u>	IDU LED brightness control	•	•
Controls	Luminescent remote button	•	•
S	Indoor temp. display on remote	•	•
	Child lock	•	•
10	Count up-down ON/OFF timer	•	•
Timers	Good sleep off timer	•	•
F	Auto-restart (after power failure)	•	•
	Stabilizer free	•	•
Worry Free(Smart Control)	Anti corrosion treatment on Indoor and outdoor heat exchanger tubes (BTA oil)	•	•
Smart (Anti-corrosion treatment on outdoor and indoor heat exchanger fin	•	•
y Free(Zinc + powder coating on outdoor external casing parts	•	•
Norr	Self -diagnosis	•	•
_	Installation kit (3 meter)	•	•

Note: *1 ON during fan auto setting (OFF during POWER CHILL Operation) Yes-Feature Available

Voice of Customer



"Daikin ACs circulate air at every corner and it not only cools the air but also cleanses the air which is good for my children. Daikin is a company with Tech in its DNA."

"It's high time we thought about climate change and we have to take care of mother nature. With Daikin green refrigerant technology AC, I decided to buy Daikin for my every room. Daikin really cares about the environment and helps in better cooling."





"Brand value matters to me. We have had Daikin ACs from the beginning. My family doesn't feel sick at home. Daikin has also been appreciated by the government for its innovative products. Daikin is undoubtedly the global leader."

"Daikin really has cool features and it's the best when it comes to technology. Swing compressor provides quiet and efficient operation throughout the day. Japanese technology makes sound and advanced technology products. Daikin has no match in this industry."





"I was looking for an AC which provides clean and cool air; Daikin ACs with the Patented Streamer Discharge technology removes viruses and bacteria and provides a clean and protected environment inside the home. What better could a mother ask for, which Daikin provides?"

All Reasons to Bring Daikin Home

From innovations that set us apart to the inventions that change the lives of people, every Daikin product goes through rigorous testing to get our seal of approval. Every journey of a product from the assembly lines to the homes of people is a result of years of labour with an unwavering aim to improve the quality of life and make the planet better.



10 years warranty* on Compressor



Long term assurance

Provides tension-free comfort for a decade



5years warranty*
on PCB (Printed Circuit Board)



Additional peace of mind

Gives extra assurance on the maintenance cost





Cleans the heat exchanger automatically

Ensures hygiene & maintains clog-free heat exchanger for a better airflow







Higher efficiency

38% more energy efficiency as compared to 5 starAC with ISEER 4.5

*Applicable for FTKF35 model



Triple Display (on Indoor unit)





Power Consumption, Set/Room Temperature & Auto Error code

Complete monitoring control in the hands of consumer





Energy & money savings

Faster cooling with low operating sound





Zero ozone depletion

Better cooling in high ambient temperatures





No worry on voltage fluctuation

Regulate voltage across a wide range of fluctuation (130V~285V) Smooth operations during voltage fluctuations





Low cost maintenance

Wide operation range (160V~264 V)





Assured comfortable sleep

Set temperature increases by 0.5°C in 30 minutes interval

3D Airflow



Uniform cooling at every corner

It ensures steady air circulation to deliver even cooling and unmatched comfort





Even airflow distribution to every corner of the room

Optimise flap position of the indoor unit for radiant cooling

^{*}Applicable for inverter models only





Automatic dehumidification

Enhanced comfort by reducing excessive humidity





Plasma discharge decomposes viruses¹, bacteria¹ and harmful gases¹

Clean and healthy airflow





Operation at high ambient temperatures up to 56°C#

Comfortable cooling even at extreme conditions

#Applicable for FTKF series

Anti-Corrosion Treatment



Ensuring long life

With a special coating, it prevents the rusting of the copper coil



Mobile App Controlled



Easy accessibility through mobile app



Voice Controlled Air-conditioning



An AC that listens to vour command

Voice controlled via Alexa/ Google Home



Smell Proof Operation



Indoor heat exchanger is cooled by fan



High Impact Polysterine IDU Material



Lasting fresh and new look, year after year

Best-in-class indoor unit casing material (HIPS)



Outdoor Power Supply



Protection against fire accident

No overheating of main cable inside room



Intelligent Eye



Adjusted cooling according to human presence

Energy saving when room is empty



Econo Mode



Reduces energy consumption

Optimises cooling capacity



Power Chill Operation



Fast cooling than normal mode

Immediate relief from hot temperature



Auto Error Code Display

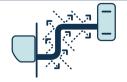


Auto error detection in the remote

AC issues identification no longer require technician expertise



Installation Kit



2 times stronger **XLPE** insulation kit

Enhanced heat withstanding capacity of 120°C



Advance Anti Corrosion



Durable parts for all regions

(seashore, industrial area, etc.) All parts are coated with Advance anti corrosion material



Inner Grooved Pipe



Oscillatory refrigerant motion

Better heat dissipation, strengthening AC's performance



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- www.youtube.com/user/DaikinACIndia

Disclaimer

As a continuing policy of product innovation at Daikin, the design and specifications are subject to change without prior notice. The visuals of the products in the brochure are representative only, actual products might differ from the ones shown.

'Products mentioned in this brochure comply with RoHS regulations as per E-waste (Management & Handling) Rules, 2011 and should not be mixed with general household waste at the end of their useful life.' For more details kindly visit our website www.daikinindia.com or contact our customer care centre at 011-40319300 / 1860 180 3900.