DAIKIN

FUTURE READY





R32 ECO-FRIENDLY REFRIGERANT



STREAMER DISCHARGE TECHNOLOGY



088334822

WORLD'S LEADING AIR CONDITIONING

COMPANY FROM JAPAN

INVERTER TECHNOLOGY

DAIPL-2019/20-RANR-1A

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ABOUT

DAIKIN

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 51,000 members, working across 90 production base units and 208 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.

Daikin is present in USA and Canada, Europe and Russia, Middle East, Africa, Central Asia, Southeast Asia, Oceania and Latin America. We aim to serve our customers in each of these markets by providing optimal air-conditioning products.



2000

Daikin enters the Indian market in a JV with Usha Shriram Group at 80:20 stakes respectively as Daikin Shriram Airconditioning. 2008

Groundbreaking ceremony of Daikin India's manufacturing base at Neemrana, Rajasthan.

2002

Daikin introduces VRV technology in India.



2004

Daikin India becomes a wholly-owned subsidiary of Daikin Industries Ltd., Japan.

2007

Daikin India relocates headquarter to Gurgaon and commences business of McQuay chillers in India. 2009

Production commences at manufacturing plant in Neemrana, Rajasthan. **2010**

Fresh round of ₹ 250 crore investment. Thus taking it to a total of ₹ 743 crore.

2015

MoU signed with the Rajasthan Government for ₹ 600 crore investment.

2012

Production of High Wall Split air-conditioners with R32 refrigerant commences.

2016

Research and Development Centre opens at Neemrana, Rajasthan.



2013

Fresh round of ₹ 330 crore investment.

2017

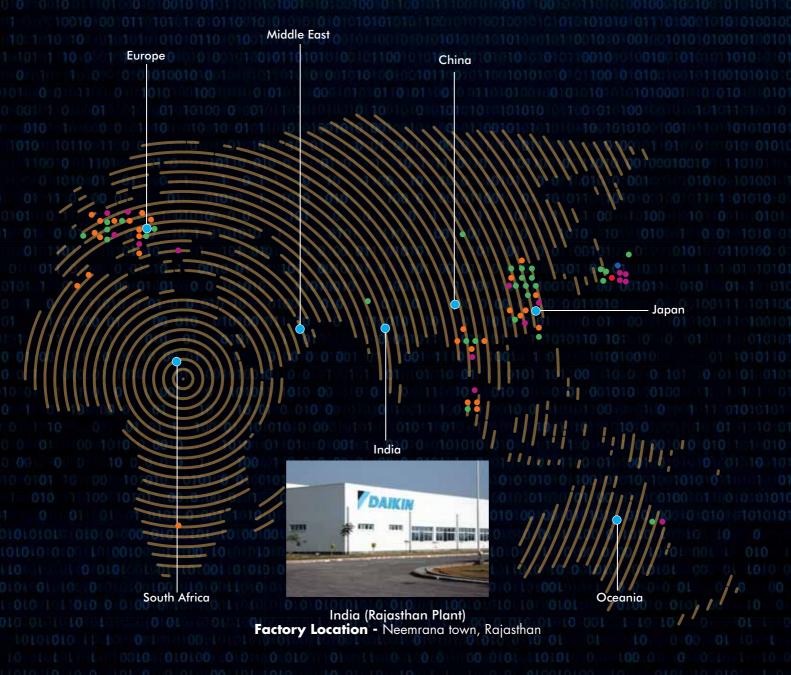
Second production facility opens at Neemrana, Rajasthan.

South America

- Osaka Head OfficeTokyo OfficeProduction Site

- Overseas Affiliate
- R&D Site

Worldwide Production Base



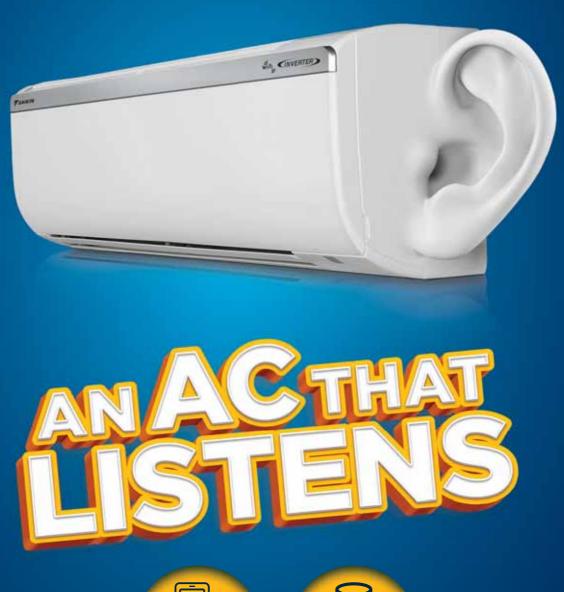
Note: Map not to scale

150+ Country Presence

US\$300mn
Investment in
Advanced R&D centre

INDIA'S FIRST EVER AIR CONDITIONER WITH

HEARING SENSE







Experience the new level of comfort with Daikin's new IoT enabled Smart Air conditioner. Now you can control your air conditioner from anywhere, whether you are inside your home, office, market or park. Set the temperature you need at home before you leave from your office and find your room turned into an even more comfortable place by the time you reach home.

Voice Enabled

The new Daikin IoT enabled Smart Air Conditioner is compatible with Goole Home and Amazon Alexa which make controlling your air conditioner more fun. Just integrate your Google Home or Amazon Alexa with Daikin Smart Air conditioner and experience a new way to control your AC.





App Enabled

Now you don't need the remote to control your air conditioner. Daikin's new wi-fi enabled AC comes with an application which lets you switch on/off, control various modes and control swing and fan speed through an application. Now you can control it from anywhere in the world.

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 conditioner.





ActivateWi-fi in your AC.





Connect Daikin India AC Manager Application with the air conditioner.





Now you can start operating your air conditioner. Enjoy!





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



- Activate your device (Google Home or Amazon Alexa)
-• Log into your account
 - Connect your device and the Daikin IoT AC through Wi-fi network and start operating

PREPARED FOR LEVEL-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 42,500 sq mtrs Investments* 10,299





RESEARCH & DEVELOPMENT FACILITY

Lab facilities

- Two Psychrometric lab of 3 TR and one Lab of 5 TR
- One multi-chamber lab of 25 TR capacity
- One Full Anechoic chamber for running sound test
- 10 HP* Product Reliability test lab, CFM test lab and one
 11 TR Psychrometric lab

Test facilities

- Cyclic Corrosion test
- Salt Spray test
- Thermal Shock test*
- Vibration test*
- Environmental test*
- Drop test#

Other facilities

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

*Operational by 2018 #Under installation

Area



Investments*





DAIKIN MAKES THE DIFFERENCE

01

Swing compressor

Thanks to its smooth rotation, the swing compressor decreases friction and vibration. It also prevents leakage of refrigerant gas during compression. These advantages provide quiet and efficient operation.



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



02

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 power neodymium magnets, which enable even greater efficiency, is called a reluctance DC motor.

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

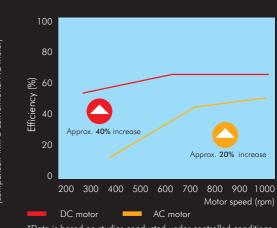
Y

03

DC motor for fan

The DC motor allows fine rotation control, which reduces energy consumption. The motor also provides improvements in operational efficiency of up to 40%, compared to AC motor. These improvements are particularly noticeable in the low-speed range.





*Data is based on studies conducted under controlled conditions at a Daikin laboratory using Daikin products.

04

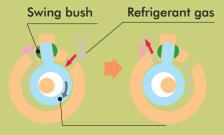
Reluctance DC motor for compressor

Daikin DC inverter models are equipped with the reluctance DC motor for compressor. The reluctance DC motor uses two different types of torque, neodymium magnet¹ and reluctance torque². 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-conditioners³ improving efficiency by approximately 20%.



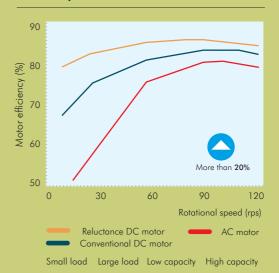
Neodymium magnets are used in the pink-coloured area.

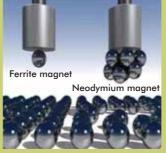


Integral piston of blade and roller

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

Efficiency of Reluctance DC motor⁴







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.



Sine wave

Smooth sine wave of the inverter's electric current eliminates pulsation and high harmonic noise. Highly effective inverter, that can generate the control signal which is closer to the sine wave, thus helping in better efficiency.





Pulse amplitude

PAM control reduces energy loss by controlling how often the converter switches on and off.





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.

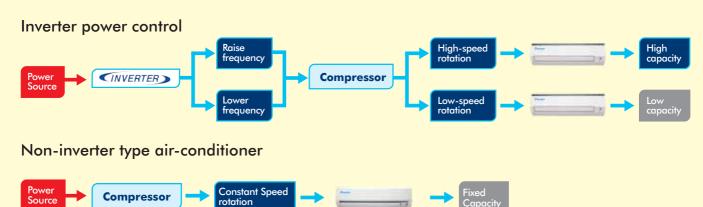
An inverter type air-conditioner adjusts the speed of the compressor to control the refrigerant (gas) flow rate, thereby consuming less current and power. An inverter has precise temperature control and as the set temperature is attained, the unit adjusts its capacity to eliminate any temperature fluctuations.

In contrast, non-inverter air-conditioners have a fixed cooling/heating capacity and can only control the indoor temperature by starting or stopping their compressors.

Non-inverter air-conditioners stops and starts repeatedly. The power consumption and current goes down when the operation stops, but it goes up sharply at the time of restart and thus it has high average power consumption and temperature variations. As a result, inverter air-conditioners are more energy-saving and comfortable than non-inverter air-conditioners.

Let's take an example of 1.5 Ton AC. Inverter AC can work from 0.3 to 1.7 ton based on cooling requirement. Non-inverter AC can work at 1.5 ton only (fixed capacity)*.

Variable capacity operation



Inverter air-conditioners are able to vary their operating capacity. Non-inverter air-conditioners can only operate at a fixed capacity.



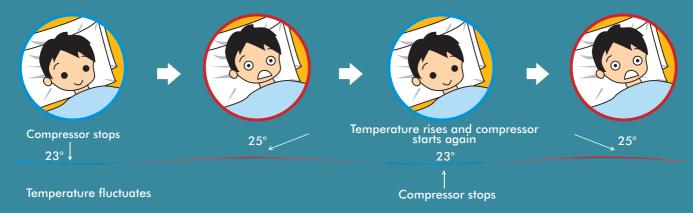
Scenario: Indoor Temperature: 24°, Set Temperature: 24°

Inverter air-conditioner



Temperature remains constant

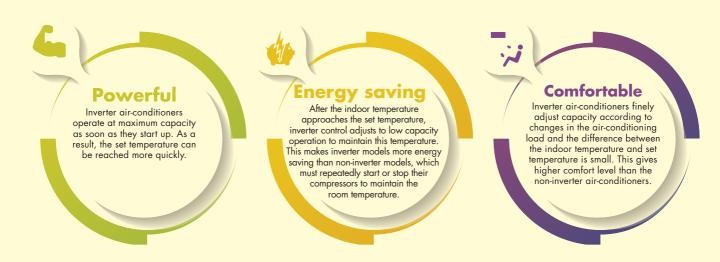
Non-inverter air-conditioner



Inverter air-conditioners are more comfortable than non-inverter models.

Diagrams are used for illustrative purpose only; actual conditions and scenario may vary from the one shown.

What are the benefits of Inverter Air-Conditioners?





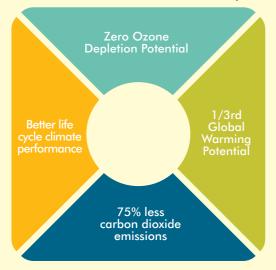
Air is something that surrounds us 24 hours a day. In fact, our existence, as well as earth's depends on it. At Daikin, the future of the world's air is our greatest concern. We, the manufacturer of world's best air-conditioners, are always paving the path to save our environment for next generation.

We phased out all R22 model and shifted to the green refrigerant R32. 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, R32. Refrigerant choice is a key in saving the ozone layer and reducing global warming.

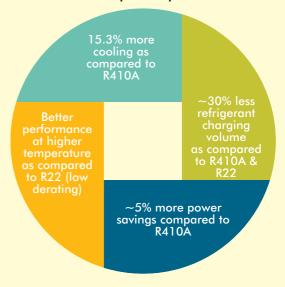


OUR RA MODELS MANUFACTURED IN INDIA USE THE NEXT GENERATION REFRIGERANT, R32.

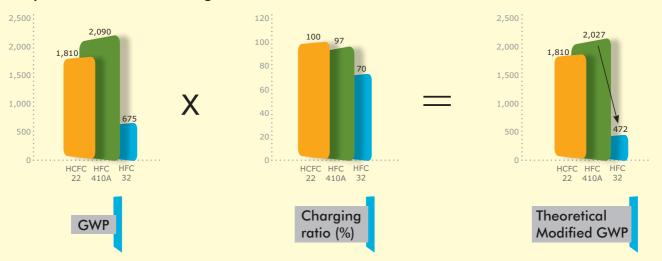
R32 is Environment-Friendly



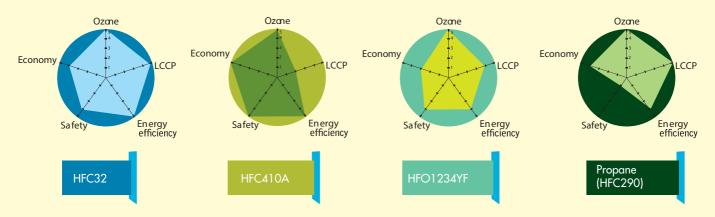
R32 offers superior performance



Only 1/3rd Global Warming Potential



Most balanced refrigerant



R32 has zero Ozone Depletion Potential (ODP) and Modified Global Warming Potential (GWP) of 472, compared to R410A's Modified GWP of 2,027. Also R32 is a single component refrigerant, which makes it easy to recycle. It is because of these reasons that R32 offers the lowest total emissions and best overall life cycle climate performance.

A STEP TOWARDS A COOLER PLANET

We are glad to be chosen as a finalist 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 that is mildly flammable 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



Our participation in the Global Cooling Prize 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. Our participation in the Global Cooling Prize is a part of that effort to examine energy efficiency technology with low GWP refrigerant alternatives.





We are glad to receive the award for the MOST ENERGY EFFICIENT APPLIANCE for our product JTKM50SRV16 + RKM50SRV16 in fixed and variable speed air-conditioners. This recognition by the Ministry of Power - Government of India appreciates us as the best-in-class manufacturer of energy-efficient products.









LOW POWER CONSUMPTION



MORE ENERGY SAVING



MONEY SAVING

LEADING WITH INNOVATION

Patented Streamer Discharge Technology

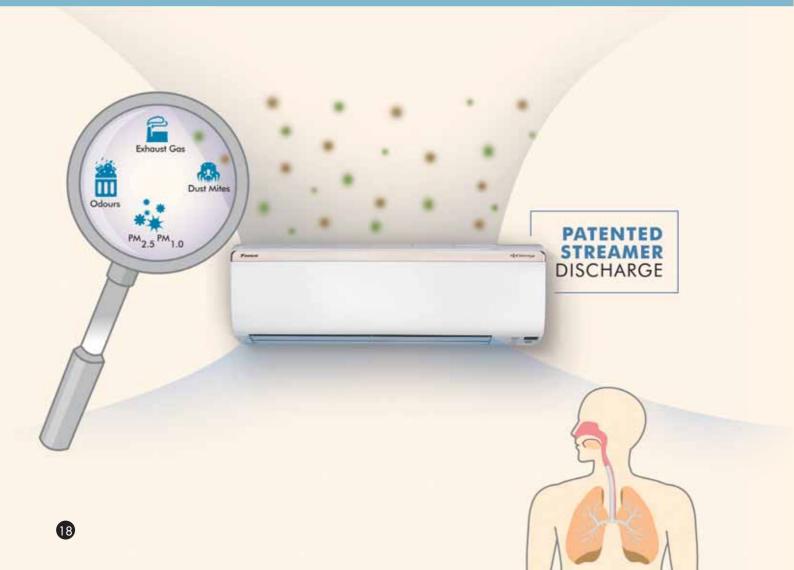


Role

Streamer discharge reduces unpleasant smell and virus inside the room cleaning the indoor air.

Functionality

A type of plasma discharge comprising high speed electrons with high oxidation capacity is released within the unit, decomposing odours and harmful gases. High speed electrons are generated and then absorbed within the unit to ensure safety.



ECONO Operation



Role

This function enables efficient operation by limiting the maximum power consumption. It is useful when using the air-conditioner and other electrical devices simultaneously on a shared electrical circuit.

Functionality

When this function is activated, the maximum capacity also decreases. Remote controller can send the ECONO command when the unit is in COOLING or DRY operation. This function can only be set when the unit is running. Switching off the AC using the remote cancels it. ECONO and POWER CHILL operations cannot be used together. The latest command takes priority.



LEADING WITH INNOVATION

Indoor Unit Quiet Operation



Role

This feature ensures low noise level resulting in sound sleep. It optimises the speed of the airflow according to low noise level to give you uninterrupted comfort.

Functionality

The airflow rate is balanced with sound level to produce minimal noise while under this operation. When the airflow is set to alpha the quiet operation starts and noise from the indoor unit will reduce.



Coanda Airflow Operation





Role

Coanda airflow operation gives you the best air-conditioning experience. The powerful air draft does not fall on your head directly, but it is steered upward letting air circulate into the corners of the room creating a comfortable ambience.

Functionality

The horizontal flap is controlled not to blow air directly at people in the room. The airflow rate can be set to any level. However, a low airflow rate may cause cold air to go down and blow on people. If SWING button is pressed during COANDA operation, Coanda operation will be cancelled.

When COANDA operation is started during POWER CHILL operation, the system prevents the air from blowing directly onto people.

LEADING WITH INNOVATION

Power Chill Operation



Role

During extreme heat conditions when rooms require quick cooling, power chill ensures room temperature drops rapidly for immediate comfort.

Functionality

Power Chill Operation is designed to give you immediate relief. The air-conditioner works at its maximum capacity and fan speed for 20 minutes and turns the ambience comfortable. It cools 20% faster compared to normal mode.



Self Diagnosis

CANCEL



Role

The machine auto detects the error and shows the related code on the remote screen. Now you can easily self diagnose the error and report it to your Daikin authorised service centre for a quick resolution.

Functionality

When the fault is recognised by the indoor unit it sends the corresponding error code to the remote control, which is displayed on the remote control.

- 1. Press and hold CANCEL button on the remote for 5 seconds, "00" blinks in the temperature display section.
- 2. Press CANCEL button repeatedly until a long beep is produced. The code indication changes as shown below, and notifies with a long beep.

Self Diagnosis codes

Code	Diagnosis
A1	Indoor unit PCB malfunction
E1	Outdoor unit PCB malfunction
U0	Low Refrigerant detection
E6	Compressor lock
L3	Electrical box temperature rise
E8	Input overcurrent detection
U2	Low-voltage/over-voltage detection

For More details please refer User Manual /Service Manual

LEADING WITH INNOVATION

Stabilizer inside operation





Role

This feature helps stabilize operations by stepping up and stepping down the power voltage during voltage fluctuations.

Functionality

Optimizes energy consumption—AC Operation Guarantee (160V~264V)—and protect the electrical components of the AC during power fluctuations.

Stabilizer free operation



Role

It ensures the air conditioner operates seamlessly even during voltage fluctuations.

Functionality

Optimizes energy consumption—AC Operation Guarantee (160V~264V)—and protect the electrical components of the AC during power fluctuations.



PURE AIR FOR A HEALTHY LIVING

Start living in a clean environment with Daikin filters that absorb harmful germs and gases to provide health-giving air for your family.



Titanium apatite
photocatalytic air-purifying filter
Absorbs bacteria and viruses while
eliminating odour.



Silver particle anti-bacterial filter Filter is embedded with silver particles that kills bacteria.



PM2.5 & 0.1 filter

Traps fine air particles – 0.1 to 2.5 microns in width.



Anti-microbial filter

Its unique micro-structure and electrostatic charge provide effective particle capture, and prohibiting growth of mold and mildew on filter media.



OTHER KEY FEATURES

\$	Swing compressor	Filter	Ag ion filter
	Rotary comp.	**************************************	Wipe-clean flat panel (washable)
	Reluctance DC motor	⊕ U	Power Display at Indoor unit
PERM	PAM control		Set Temperature Display at Indoor Unit
POWER DUAL	Power-airflow dual flaps	26°C	Room Temperature Display at Indoor Unit
IIIIIII WIDE ANGLE	Wide-angle louvers		R/C with back light
	Vertical auto-swing (up and down)		Luminescent R/C button
	Horizontal auto-swing (left and right)	18°C	Indoor temp. display on R/C
3-D	3-D airflow		R/C LCD back light OFF
	Outdoor unit quiet operation	[Child lock
EYE	Intelligent eye	24 0N/0FF	24-Hr ON/OFF timer
	Automatic operation (Heating and Cooling)	OFF	Count up-down ON/OFF timer
AUTO	Auto fan speed		Good Sleep Off Timer
	Home leave operation	©	New Good Sleep Off Timer
INVERTER	Inverter powerful operation		Auto-restart (after power failure)
80	New dry mode function		Stabilizer Inside
***	New powerful operation (Non-Inverter)		Stabilizer free
	Indoor unit ON/OFF switch	Stabilizer # Nee	New stabilizer mode
	Fan only		Anti-corrosion treatment of complete Indoor Unit
C	Smell proof operation	W	PE Anti-corrosion treatment of outdoor heat exchanger
C	Mold proof operation	ुरु	Installation Kit (3 meter)



FTKR Series

Stabilizer Inside

IoT Enabled
Air-conditioning







Voice controlled with Alexa & Google Home



Indoor unit quiet operation



Power chill operation



Room Temperature Display at Indoor Unit

Specifications

Model name		FTKR35TV16W	FTKR50TV16U	FTKR60TV16U	
Model name	Indoor unit Outdoor unit		RKR35TV16W		
D 1	1 2 2 2 2 2 2			RKR50TV16U	RKR60TV16U
Power supply			1Ψ 50Hz 230V	1Ψ 50Hz 230V	1Ψ 50Hz 230V
	D 1 1		(220-240V)	(220-240V)	(220-240V)
C 1: " D . LE II/II	Power supply intake	114/	Outdoor unit	Outdoor unit	Outdoor unit
Cooling capacity Rated Full/Ha	,	kW	3.5/1.75(1.75 ~4.0)	5.0/2.5 (2.5~5.7)	6.0/3.0 (2.5~6.7)
Cooling capacity Rated Full/Ho	alf (min.~max.)	Btu/h	11900/5970	17100/8500	20500/10240
	0.1.167	111	(6000~13600)	(8500~19400)	(8500~22900)
Power consumption Rated Full	Halt (min.~max.)	W	999/330 (330-999)	1415/475 (475-1750)	1665/580 (580-1665
Annual Power consumption		kWh	577	824	989
ISEER / Star Rating		Wh/Wh	4.70/5*	4.70/5*	4.70 / 5*
Voltage Range		V	160-265	160-265	160-265
Operating current	Cooli	ng A	4.67	6.37	7.4
Indoor unit					
Panel colour			White	White	White
Dimensions HxWxD		mm	298 x 800 x 229	298 x 885 x 229	298 x 885 x 229
(Package dimensions)		mm	375X895X325	375 x 980 x 325	375 x 980 x 325
Weight (Gross)		kg	10(14)	11 (16)	11 (16)
Airflow rate *1 X(Y)		m³/min.	13.4(11.9)	15.4 (13.7)	16.3 (14.8)
		Feet ³ /min (CFM)	473(420)	544(484)	576(523)
Operation sound H/M/ML/L/S	L Cooli	ng dBA	40/36/32/29/26	45/42/40/38/35	47/45/43/40/38
Outdoor unit					
Dimensions (H x W x D)		mm	550x765x285	595x845x300	595x845x300
(Package dimensions)		mm	642x932x380	680x1035x410	680x1035x410
Weight (Gross)		kg	32(38)	36 (44)	39(47)
Operation sound (H)	Cooli	ng dBA	51	54	56
Breaker size		A	15	20	20
Piping length Charge-less		m	10	10	10
	Max. length		20	30	30
	Max. height	m	15	20	20
Piping connection	Gas/Liquid	mm	Φ9.5/Ψ6.4	Φ12.7/Ψ6.4	Φ12.7 /96.4
Operation limit	Cooling	°CDB	19.4~52	19.4~52	19.4~52

Note: Air Conditioner cloud connectivity subscription for one year comes along with the product. Post one year, subscription needs to be renewed by the customer.

Measurement conditions

- 1. Cooling capacity is based on: indoor temp. 27° CDB, 19° CWB; outdoor temp. 35° CDB, 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.

Y-Air flow rate in wet (cooling) condition.

 $^{^{*}}$ X(Y) X-Air flow rate during fan operation.







Patented streamer discharge



Indoor unit quiet operation



Intelligent eye



Power chil operation



Room Temperature Display at Indoor Unit

Specifications

Model name	ame Indoor unit			JTKJ50TV16U	JTKJ60TV16U
	Outdoor unit		JTKJ35TV16U RKJ35TV16U	RKJ50TV16U	RKJ60TV16U
Power supply			1Φ 50Hz 230V	1Ф 50Hz 230V	1Φ 50Hz 230V
,			(220-240V)	(220-240V)	(220-240V)
F		Outdoor unit	Outdoor unit	Outdoor unit	
Cooling capacity Rated Full/Half (min.~r	nax.)	kW	3.62/1.81 (1.17~4.0)	5.0/2.5 (1.0~6.0)	6.0/3.0 (1.0~7.0)
Cooling capacity Rated Full/Half (min.~r	nax.)	Btu/h	12350/6175	17100/8550	20500/10240
			(4000~13600)	(3400~20500)	(3400~23900)
Power consumption Rated Full/Half (min.	~max.)	W	822/281 (220-1300)	1315/418 (200-1700)	1665/545 (210-2250)
Annual Power consumption	·	kWh	483	744	957
ISEER / Star Rating		Wh/Wh	5.80 / 5*	5.20 / 5*	4.85 / 5*
Voltage Range		V	160-265	130-265	130-265
Operating current	Cooling	А	3.8	5.8	7.4
Indoor unit					
Panel colour			White	White	White
Dimensions HxWxD		mm	298 x 885 x 229	298 x 885 x 229	298 x 885 x 229
(Package dimensions)		mm	375 x 980 x 325	375 x 980 x 325	375 x 980 x 325
Weight (Gross)		kg	11 (16)	11 (16)	11 (16)
Airflow rate *1 X(Y)		m³/min.	13 (11.9)	14.5(13.7)	16.3(14.8)
		Feet ³ /min (CFM)	459 (420)	512(484)	576(523)
Operation sound H/M/ML/L/SL	Cooling	dBA	39/35/32/29/26	42/38/34/31/28	45/41/37/33/30
Outdoor unit					
Dimensions (H x W x D)		mm	550 x 765 x 285	595 x 845 x 300	595 x 845 x 300
(Package dimensions)		mm	642 x 932 x 380	680 x 1035 x 410	680 x 1035 x 410
Weight (Gross)		kg	32(38)	39(47)	39(47)
Operation sound (H)	Cooling	dBA	48/44	47/44	49/46
Breaker size		A	15	20	20
Piping length	Charge-less	m	10	10	10
<u> </u>	Max. length	m	20	30	30
	Лах. height	m	15	20	20
	Gas/Liquid	mm	Ф9.5/ Ф6.4	Ф12.7 / Ф6.4	Ф12.7 / Ф6.4
Operation limit	Cooling	°CDB	10~52	10~52	10~52

Measurement conditions

- 1. Cooling capacity is based on: indoor temp. 27° CDB, 19° CWB; outdoor temp. 35° CDB, 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) = \sim 3.517 kilowatt.

* X(Y) X-Air flow rate during fan operation.

Y-Air flow rate in wet (cooling) condition.



FTKG Series

Stabilizer Inside

Efficient
Air-conditioning







Indoor unit quiet operation



Coanda airflow



Power chil operation



Self diagnosis

Specifications

Model name		FTKG35TV16W	FTKG50TV16U	FTKG60TV16U	
	Outdoor unit		RKG35TV16W	RKG50TV16U	RKG60TV16U
Power supply			1⊕ 50Hz 230V	1⊕ 50Hz 230V	1⊕ 50Hz 230V
			(220-240V)	(220-240V)	(220-240V)
	Power supply intake		Outdoor unit	Outdoor unit	Outdoor unit
Cooling capacity Rated Full/Half (mi	in.~max.)	kW	3.5/1.75(1.75~4.0)	5.0/2.5 (2.5~5.7)	6.0/3.0 (2.5~6.7)
Cooling capacity Rated Full/Half (mi	in.~max.)	Btu/h	11900/5970	17100/8500	20500/10240
			(6000~13600)	(8500~19400)	(8500~22900)
Power consumption Rated Full/Half	(min.~max.)	W	999/330 (330-999)	1415/475 (475-1750)	1665/580 (580-1665)
Annual Power consumption		kWh	577	824	989
ISEER / Star Rating		Wh/Wh	4.70/5*	4.70/ 5*	4.70 / 5*
Voltage Range		V	160-265	160-265	160-265
Operating current	Cooling	А	4.67	6.37	7.4
Indoor unit					
Panel colour			White	White	White
Dimensions HxWxD		mm	298 x 800 x 229	298 x 885 x 229	298 x 885 x 229
(Package dimensions)		mm	375 x 895X325	375 x 980 x 325	375 x 980 x 325
Weight (Gross)		kg	10(14)	11 (16)	11 (16)
Airflow rate *1 X(Y)		m³/min.	13.4 (11.9)	15.4(13.7)	16.3(14.8)
		Feet ³ /min (CFM)	473 (420)	544(484)	576(523)
Operation sound H/M/ML/L/SL	Cooling	dBA	40/36/32/29/26	45/42/40/38/35	47/45/43/40/38
Outdoor unit					
Dimensions (H x W x D)		mm	550 x 765 x 285	595 x 845 x 300	595 x 845 x 300
(Package dimensions)		mm	642 x 932 x 380	680 x 1035 x 410	680 x 1035 x 410
Weight (Gross)		kg	32(38)	36 (44)	39(47)
Operation sound (H)	Cooling	dBA	51	54	56
Breaker size		A	15	20	20
Piping length	Charge-less	m	10	10	10
	Max. length	m	20	30	30
	Max. height	m	15	20	20
Piping connection	Gas/Liquid	mm	Ф9.5/ Ф6.4	Ф12.7 / Ф6.4	Ф12.7 / Ф6.4
Operation limit	Cooling	°CDB	19.4~50	19.4~50	19.4~50

Measurement conditions

- 1. Cooling capacity is based on: indoor temp. 27° CDB, 19° CWB; outdoor temp. 35° CDB, 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.
- * X(Y) X-Air flow rate during fan operation.
 - Y-Air flow rate in wet (cooling) condition.



FTKM Series
Stabilizer Inside

Efficient
Air-conditioning



mode



operation







Power chil operation



Self diagnosis

Specifications

	Indoor unit	FTKM35TV16WC	FTKM50TV16VC FTKM50TV16VF	FTKM60TV16UC	
Model name	Outdoor unit	RKM35TV16WC	RKM50TV16VC RKM50TV16VF	RKMG60TV16UC	
2		1φ 50Hz 230V	1φ 50Hz 230V	1φ 50Hz 230V	
Power supply		(220-240V)	(220-240V)	(220-240V)	
Power supply intake		Outdoor unit	Outdoor unit	Outdoor unit	
Cooling capacity Rated Full/Half (min.~ma	x.) kW	3.52/1.76(1.75 ~4.0)	5.0/2.5 (1.75~5.4)	6.0/3.0 (2.5~6.7)	
Cooling capacity Rated Full/Half (min.~ma	x.) Btu/h	12000/6000 (6000~13600)	17100/8550 (6000~18500)	20500/10240 (8500~22900)	
Power consumption Rated Full/Half (min.~ma		1010/330 (330~1010)	1415/475 (375~1650)	1665/580 (350~2100)	
Annual Power consumption	kWh	579.81	824.08	988	
ISEER / ISEER RANK	Wh/Wh	4.70/5*	4.70/ 5*	4.70 / 5*	
Voltage Range	V	160-265	160-265	160-265	
Operating current Coolin	ng A	4.67	6.27	7.4	
Indoor unit					
Panel color		White	White	White	
Dimensions HxWxD	mm	298 x 800 x 229	298 x 885 x 229	298 x 885 x 229	
(Package dimensions)		375X895X325	375 x 980 x 325	375 x 980 x 325	
Weight (Gross)	kg	10(14)	11 (16)	11 (16)	
Airflow rate *1 X(Y)	m³/min.	13.4(11.9)	16.2(14.3)	16.6(15.4)	
	Feet ³ /min (CFM)	473(420)	544(505)	576(544)	
Operation sound H/M/ML/L/SL Coolin	ng dBA	40/36/32/29/26	45/42/40/38/35	47/45/43/40/38	
Outdoor unit					
Dimensions HxWxD	mm	550x765x285	595x845x300	595x845x300	
(Package dimensions)		642x932x380	680x1035x410	680x1035x410	
Weight (Gross)	kg	32(38)	31 (38) / 32 (39)	33 (40)	
Operation sound (H) Coolin	ng dBA	51	54	56	
Refrigerant (Amount)		R32(0.56kg)	R32(0.85 kg)	R32 (1.00kg)	
Breaker size	A	15	20	20	
Charge-less	m	10	10	10	
Piping length Max. length	m	20	30	30	
Max. height	m	15	20	20	
Piping connection Gas/Liqui		Φ9.5/ Ψ6.4	Φ12.7 / Ψ6.4	Φ12.7 / Ψ6.4	
Operation limit Coolin	ig °CDB	19.4~52	19.4~52	19.4~52	

Measurement conditions:

- 1. Cooling capacity is based on: indoor temp. 27° CDB, 19° CWB; outdoor temp. 35° CDB, 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) = \sim 3.517 kilowatt.

Y-Air flow rate in wet (cooling) condition.

^{*} X(Y) X-Air flow rate during fan operation.



FTKP Series

Stabilizer Inside

Air-conditioning Redefined

Available in

Cooling (kW)

3.5, 5.0, 6.0

IDU Colour: White







Indoor unit quiet operation



Coanda airflow



operation



PM2.5 filter

Specifications

Model name	Model name Indoor unit			FTKP50TV16U	FTKP60TV16U
	Outdoor unit	RKP35TV16W	RKP50TV16U	RKP60TV16U	
Power supply			1	1	1⊕ 50Hz 230V
			(220-240V)	(220-240V)	(220-240V)
	Power supply intake		Outdoor unit	Outdoor unit	Outdoor unit
Cooling capacity Rated Full/Half (min.~max.)		kW	3.5/1.75	5.0/2.5	6.0/3.0
			(1.75~3.5)	(2.5~5.0)	(2.5~6.0)
Cooling capacity Rated Full/Half (min.~max.)		Btu/h	11900/5970	17060/8530	20500/10240
			(6000-11900)	(8530~17100)	(8500~20500)
Power consumption Rated Full/Half (min.~max.)		W	1110/376	1680/510	1890/650
			(376-1110)	(510-1680)	(592-1890)
Annual Power consumption		kWh	650	928	1115
ISEER / Star Rating		Wh/Wh	4.17 / 4*	4.17 / 4*	4.17 / 4*
Voltage Range		V	160-265	160-265	160-265
Operating current	Cooling	А	4.87	7.4	8.32
Indoor unit					
Panel colour			White	White	White
Dimensions HxWxD		mm	298 x 800 x 229	298 x 885 x 229	298 x 885 x 229
(Package dimensions)		mm	375 x 895 x 325	375 x 980 x 325	375 x 980 x 325
Weight (Gross)		kg	10(14)	11 (16)	11 (16)
Airflow rate *1 X(Y)		m³/min.	13.4(11.9)	16.2(14.3)	16.6(15.4)
		Feet ³ /min (CFM)	473(420)	572(505)	576(544)
Operation sound H/M/ML/L/SL	Cooling	dBA	40/36/32/29/26	45/42/40/38/35	47/45/43/40/38
Outdoor unit					
Dimensions (H x W x D)		mm	550 x 765 x 285	595 x 845 x 300	595 x 845 x 300
(Package dimensions)		mm	642 x 932 x 380	680 x 1035 x 410	680 x 1035 x 410
Weight (Gross)		kg	26(33)	34 (42)	35(43)
Operation sound (H)	Cooling	dBA	51	54	56
Breaker size		А	15	20	20
Piping length	Charge-less	m	10	10	10
	Max. length	m	20	20	30
	Max. height	m	15	10	20
Piping connection	Gas/Liquid	mm	Ф9.5/ Ф6.4	Ф12.7 / Ф6.4	Ф12.7 / Ф6.4
Operation limit	Cooling	°CDB	19.4~50	19.4~50	19.4~50

- 1. Cooling capacity is based on: indoor temp. 27° CDB, 19° CWB; outdoor temp. 35° CDB, 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
- Cooling and heating capacities above are rounded off to first decimal. 1TR (Ton of Refrigeration) = \sim 3.517 kilowatt.
- * X(Y) X-Air flow rate during fan operation.
 - Y-Air flow rate in wet (cooling) condition.





Dual Comfort

Available in

Cooling (kW) 3.5, 5.0, 6.0 Heating (kW) 3.5, 5.0, 5.5

IDU Colour: White



Heating function till 4°C ambient



Econo mode



Coanda airflow



Indoor unit quiet operation



PM2.5 filter

Specifications

Model name Indoor unit				FTHT35TV16X	FTHT50TV16U	FTHT60TV16U		
	Outdoor unit				RHT35TV16X	RHT50TV16U	RHT60TV16U	
Power supply	·				1Ф 50Hz 230V	1Ф 50Hz 230V	1Ф 50Hz 230V	
					(220-240V)	(220-240V)	(220-240V)	
	Power supply intake				Outdoor unit	Outdoor unit	Outdoor unit	
Cooling capacity Rated Fi	الر/Half(min.~max.)			kW	3.5/1.75 (1.75~3.5)	5.0/2.5 (2.5~5.0)	6.0/3.0(2.5~6.0)	
				Btu/h	11900/6000 (6000~11900)	17100/8500 (8500~17100)	20500/10240 (8500~20500	
Heating capacity Rated Fu	JII/Half (min.~max.)			kW	3.5/1.75 (1.75~3.5)	5.0/2.5 (2.5~5.0)	5.5/2.75(2.5~5.5)	
, ,				Btu/h	11900/6000 (6000~11900)	17100/8500 (8500~17100)	18800/9400 (8500~18800)	
Power consumption Rated	Full/Half (min.~max.)		Cooling	W	1110 /468(468-1110)	1850/588 (588-1850)	1970/780 (588~1970)	
			Heating	W	1110 /468(468-1110)	1850/588 (588-1850)	1700/700 (588~1700)	
Annual Power consumptic	n			kWh	731.90	1046.64	1254.6	
ISEER / Star Rating				Wh/Wh	3.70 / 3*	3.70 / 3*	3.70 / 3*	
Voltage Range			Cooling	V	160-265	160-265	160-265	
			Heating	V	160-265	160-265	160-265	
Operating current			Cooling	А	4.87	8.15	8.67	
			Heating	А	4.87	8.15	7.48	
Indoor unit								
Panel colour					White	White	White	
Dimensions HxWxD				mm	283 x 800 x 198	298 x 885 x 229	298 x 885 x 229	
(Package dimensions)					340 x 855 x 265	375 x 980 x 325	375 x 980 x 325	
Weight (Gross)				kg	8 (12)	11(16)	11 (16)	
Airflow rate (Cooling/Hed	ting) *1 X(Y)		Cooling	m ³ /min.	9.6 (8.5)	16.2 (14.3)	16.3 (14.8)	
			Heating	m ³ /min.	9.6(8.5)	16.2(14.3)	16.3(14.8)	
			Cooling/Heating)	Feet ³ /min (CFM	339(300)	572 (505)	576 (523)	
Operation sound H/M/L/	SL	Cooling	Cooling	dBA	40/36/32/29/26	45/42/40/38/35	47/45/43/40/38	
			Heating	dBA	40/36/32/29/26	45/42/40/38/35	47/45/43/40/38	
Outdoor unit								
Dimensions HxWxD				mm	550 x 765 x 285	595 x 845 x 300	595 x 845 x 300	
(Package dimensions)					642 x 932 x 380	680 x 1035 x 410	680 x 1035 x 410	
Weight (Gross)				kg	27(34)	35(43)	36(44)	
Operation sound (H)		Cooling	Cooling	dBA	51	54	56	
			Heating	dBA	51	54	56	
Breaker size			Α	15	20	20		
Piping length	Charge-less			m	10	10	10	
Max. length		m	20	30	30			
Max. height			m	15	20	20		
Piping connection	Gas/Liqui			mm	Φ9.5/ Φ6.4	Ф12.7 / Ф6.4	Ф12.7 / Ф6.4	
Operation limit		Cooling		°CDB	19.4~52	19.4~52	19.4~52	
-		Heating		°CDB	4~24	4~24	4~24	

- 1. Cooling capacity is based on: indoor temp. 27° CDB, 19° CWB; outdoor temp. 35° CDB, piping length 5 m.
- 2. Heating capacity is based on : Indoor temperature 20°CDB / 15°CWB ; Outdoor temperature 7° CDB / 6° CWB
- 3. 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.
 - * X(Y) X-Air flow rate during fan operation.
 - Y-Air flow rate in wet (cooling) condition.

Cooling and heating capacities above are rounded off to first decimal. 1TR (Ton of Refrigeration) = ~ 3.517 kilowatt. For the complete feature list please refer pages 42 - 44.









FTKT Series

Stabilizer Inside

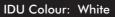
High Ambient Air-conditioning



Cooling (kW)



3.52, 5.28, 6.20





High Ambient Operation: 54°C



Econo mode



Coanda airflow



operation



PM2.5 filter

Specifications

Model name	I	ndoor unit	FTKT35TV16WC	FTKT50TV16VC	FTKT60TV16UC
	(Dutdoor unit	RKL35TV16WC	RKT50TV16VC	RKT60TV16UC
Power supply	Power supply		1Ф 50Hz 230V	1Ф 50Hz 230V	1Ф 50Hz 230V
			(220-240V)	(220-240V)	(220-240V)
Power supply intake			Outdoor unit	Outdoor unit	Outdoor unit
Cooling capacity Rated Full/Half (min.~max.)		kW	3.52 / 1.76 (1.07 ~3.7)	5.28/2.64 (1.75~5.7)	6.2/3.1 (1.75~6.5)
Cooling capacity Rated Full/Half (min.~max.)		Btu/h	12000 / 6000 (3650~12600)	18000/9000 (6000~19500)	21200/10600 (6000~22200)
Power consumption Rated Full/Half (min.~max.)		W	1200 / 385 (210 - 1200)	1790/582(370-1950)	1970/722 (350-2100)
Annual Power consumption		kWh	682.27	1024.93	1202.77
ISEER / ISEER RANK		Wh/Wh	3.99 / 3*	3.99/3*	3.99/3*
Voltage Range		V	160-265	160-265	160-265
Operating current	Cooling	A	5.43	7.86	8.67
Indoor unit					
Panel color			White	White	White
Dimensions HxWxD		mm	298x800x229	298 x 885 x 229	298 x 885 x 229
(Package dimensions)			375X895X325	375 x 980 x 325	375 x 980 x 325
Weight (Gross)		kg	10(14)	11 (16)	11 (16)
Airflow rate *1 X(Y)		m³/min.	13.4(11.9)	16.2 (14.3)	16.6 (15.4)
		Feet ³ /min (CFM	473(420)	572(505)	586(544)
Operation sound H/M/ML/L/SL	Cooling	dBA	40/36/32/29/26	45/42/40/38/35	47/45/43/40/38
Outdoor unit					
Dimensions HxWxD		mm	550x675x284	595x845x300	595x845x300
(Package dimensions)			620x825x400	680x1035x410	680x1035x410
Weight (Gross)		kg	22 (28)	29 (36)	33 (40)
Operation sound (H)	Cooling	dBA	51	54	56
Refrigerant (Amount)			R32 (0.53 kg)	R32 (.68kg)	R32 (1.00 kg)
Breaker size		А	15	20	20
Piping length Charge-less		m	10	10	10
Max. length		m	20	20	30
Max. height		m	15	10	20
Piping connection Gas/Liquid		mm	Φ9.5/φ6.4	Φ12.7 /φ6.4	Φ12.7 /Φ6.4
Operation limit	Cooling	°CDB	19.4~54	19.4~54	19.4~54

- 1. Cooling capacity is based on: indoor temp. 27° CDB, 19° CWB; outdoor temp. 35° CDB, 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 two decimal. 1TR (Ton of Refrigeration) = \sim 3.517 kilowatt.
 - * X(Y) X-Air flow rate during fan operation.
 - Y-Air flow rate in wet (cooling) condition





FTKL Series

Stabilizer Inside

New age of Air-conditioning

Available in

Cooling (kW)

7.1

IDU Colour: White



Indoor unit quiet operation



Econo mode



Coanda airflow



Power chil operation



Titanium apatite deodorising air purifying filter

Specifications

Model name		Indoor unit		FTKL71TV16T
Model name	L	Outdoor unit		RKL71TV16T
D		Outdoor unit		1Φ 50Hz 230V
Power supply				(220-240V)
Power supply intake				Outdoor unit
Cooling capacity Rated Full/Half (min.~max.)			kW	7.1/3.55 (2.1~7.5)
Cooling capacity Rated Full/Half (min.~max.)			Btu/h	24200/12113 (7200~25600)
Power consumption Rated Full/Half (min.~max.)			W	2410/780 (600-3100)
Annual Power consumption			kWh	
ISEER / ISEER RANK			Wh/Wh	1376.59 3.99 / 3*
			VVN/VVN	160-265
Voltage Range	C I			100-205
Operating current	Cooling		A	10.6
Indoor unit Panel color				White
Dimensions HxWxD				310x1100x239
			mm	330x1230x385
(Package dimensions) Weight (Gross)			L.	13 (18)
Airflow rate *1 X(Y)			kg m³/min.	20.4(17.0)
Airtiow rate 1 A(t)			Feet ³ /min (CFM	720(600)
Operation sound H/M/ML/L/SL	Cooling		dBA	49/47/45/42/39
Outdoor unit	Cooling		QDA .	49/47/45/42/39
Dimensions HxWxD				595x845x300
(Package dimensions)			mm	680x1035x410
Weight (Gross)			L.	39(47)
	Cooling		kg dBA	39(47) 58
Operation sound (H) Breaker size	Cooling			20
			Α	10
Piping length Charge-less			m	
Max. length			m	20
Max. height	0 //: :1		m	10
	Gas/Liquid		mm	Ф15.9/ 6.4
Operation limit	Cooling		°CDB	19.4~52

Measurement conditions:

- 1. Cooling capacity is based on: indoor temp. 27° CDB, 19° CWB; outdoor temp. 35° CDB, 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) = \sim 3.517 kilowatt.

- * X(Y) X-Air flow rate during fan operation.
 - Y-Air flow rate in wet (cooling) condition.





ATKL Series

Stabilizer Inside

New age of Air-conditioning

Available in

Cooling (kW)

3.5, 5.0, 6.0

IDU Colour: White







Power chill operation



Econo mode



Indoor unit quiet operation



Ag ion filter

Specifications

Model name		door unit	ATKL35TV16WC	ATKL50TV16VC/F	ATKL60TV16UC
	0	utdoor unit	RKL35TV16WC	RKL50TV16VC/F	RKL60TV16UC
Power supply	·		1Ф 50Hz 230V	1Ф 50Hz 230V	1Ф 50Hz 230V
			(220-240V)	(220-240V)	(220-240V)
Pov	wer supply intake		Outdoor unit	Outdoor unit	Outdoor unit
Cooling capacity Rated Full/Half (min.	~max.)	kW	3.52 / 1.76 (1.07 ~3.7)	5.0/2.5 (1.75~5.2)	6.0/3.0 (2.0~6.0)
Cooling capacity Rated Full/Half (min.	~max.)	Btu/h	12000 / 6000 (3650~12600)	17100/8550 (6000~17700)	20500/10250(6800~20500)
Power consumption Rated Full/Half (m	in.~max.)	W	1200 / 385 (210 - 1200)	1670/557 (375~1750)	1950/685(495-1950)
Annual Power consumption		kWh	682.27	969.25	1163.61
ISEER / ISEER RANK		Wh/Wh	3.99/3*	3.99/3*	3.99/3*
Voltage Range		V	160-265	160-265	160-265
Operating current	Cooling	А	5.43	7.41	8.65
Indoor unit					
Panel color			White	White	White
Dimensions HxWxD		mm	298x800x229	298 x 885 x 229	298 x 885 x 229
(Package dimensions)			375X895X325	375 x 980 x 325	375 x 980 x 325
Weight (Gross)			10 (14)	11 (16)	11 (16)
Airflow rate *1 X(Y)		m³/min.	13.4 (11.9)	16.2 (14.3)	16.6 (15.4)
	<u>.</u>	Feet ³ /min (CFM	473(420)	572(505)	586(544)
Operation sound H/M/ML/L/SL	Cooling	dBA	40/36/32/29/26	45/42/40/38/35	47/45/43/40/38
Outdoor unit					
Dimensions HxWxD		mm	550x675x284	595x845x300	595x845x300
(Package dimensions)			620x825x400	680x1035x410	680x1035x410
Weight (Gross)	<u>_</u>	kg	22 (28) / 22 (26)	28 (35)/ 28 (33)-29 (36)/29 (34)	32 (39)/ 32 (37)
Operation sound (H)	Cooling	dBA	51	54	56
Breaker size		A	15	20	20
Piping length	Charge-less	m	10	10	10
	Max. length	m	20	20	30
	Max. height	m	15	10	20
Piping connection	Gas/Liquid	mm	Φ9.5/φ6.4	Φ12.7/φ6.4	Φ12.7/φ6.4
Operation limit	Cooling	°CDB	19.4~52	19.4~52	19.4~52

Measurement conditions:

- 1. Cooling capacity is based on: indoor temp. 27° CDB, 19° CWB; outdoor temp. 35° CDB, 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) = \sim 3.517 kilowatt.

Y-Air flow rate in wet (cooling) condition.

^{*} X(Y) X-Air flow rate during fan operation.



ETKL Series

Stabilizer Inside

New age of Air-conditioning

Available in

Cooling (kW)

3.5, 5.0

IDU Colour: White







Power chill operation



Econo mode



Indoor unit quiet operation



Titanium apatite deodorising air purifying filter

Specifications

Model name		Indoor unit	ETKL35TV16WC	ETKL50TV16VC/F
		Outdoor unit	RKL35TV16WC	RKL50TV16VC/F
Power supply			1⊕ 50Hz 230V	1Ф 50Hz 230V
11 /			(220-240V)	(220-240V)
Power supply intake			Outdoor unit	Outdoor unit
Cooling capacity Rated Full/Half (min.~max.)		kW	3.52 / 1.76 (1.07 ~3.7)	5.0/2.5 (1.75~5.2)
Cooling capacity Rated Full/Half (min.~max.)		Btu/h	12000 / 6000 (3650~12600)	17100/8550 (6000~17700)
Power consumption Rated Full/Half (min.~max.)		W	1200 / 385 (210 - 1200)	1670/557 (375~1750)
Annual Power consumption		kWh	682.27	969.25
ISEER / ISEER RANK		Wh/Wh	3.99/3*	3.99/3*
Voltage Range		V	160-265	160-265
Operating current	Cooling	A	5.43	7.41
Indoor unit		<u>.</u>		
Panel color			White	White
Dimensions HxWxD		mm	298x800x229	298 x 885 x 229
_(Package dimensions)			375X895X325	375 x 980 x 325
Weight (Gross)		kg	10 (14)	11 (16)
Airflow rate *1 X(Y)		m³/min.	13.4 (11.9)	16.2 (14.3)
		Feet ³ /min (CFM	473(420)	572(505)
Operation sound H/M/ML/L/SL	Cooling	dBA	40/36/32/29/26	45/42/40/38/35
Outdoor unit				
Dimensions HxWxD		mm	550x675x284	595x845x300
(Package dimensions)			620x825x400	680x1035x410
Weight (Gross)	1-	kg	22 (28) / 22 (26)	28 (35)/ 28 (33)-29 (36)/29 (34)
Operation sound (H)	Cooling	dBA	51	54
Breaker size		A	15	20
Piping length Charge-less		m	10	10
Max. length		m	20	20
Max. height		m	15	10
Piping connection Gas/Liquid		mm	Φ9.5/φ6.4	Φ12.7/Φ6.4
Operation limit	Cooling	°CDB	19.4~52	19.4~52

Measurement conditions:

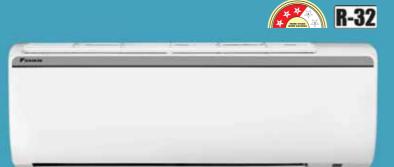
- 1. Cooling capacity is based on: indoor temp. 27° CDB, 19° CWB; outdoor temp. 35° CDB, piping length 5 m.
- 2. Sound levels are based on temperature conditions 1. above with 5m piping length. These are anechoic conversion values. These values are normally somewhat higher during actual operation as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

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

Y-Air flow rate in wet (cooling) condition.

 $^{^{*}}$ X(Y) X-Air flow rate during fan operation.

^{*}Available in 5.0 kW models





Stabilizer free

Experience Elegance in Air-conditioning

Available in

Cooling (kW)

2.8, 3.35, 5.2

IDU Colour: White









Power chill operation



Good sleep off timer



PM2.5 filter

Specifications

Model name Indoor unit			FTL28TV16X2	FTL35TV16X2/W1	FTL50TV16U1/U2/V2/U3/V3
	Outdoor unit		RL28TV16X2	RL35TV16X2/W1	RL50TV16U1/U2/V2/U3/V3
Power supply			1Ψ 50Hz 230V	1 Ψ 50Hz 230V	1Ф 50Hz 230V
,		•	(220-240V)	(220-240V)	(220-240V)
	Power supply intake		Outdoor unit	Outdoor unit	Outdoor unit
Cooling capacity		kW	2.8	3.35	5.2
Rated		Btu/h	9555	11450	17750
Power consumption		W	767	918	1425
Annual power consumption		kwh	594	711	1103
ISEER		W/W	3.65	3.65	3.65
Star Rating			3*	3*	3*
Operating current	Cooling	A	3.4	4.1	6.5
Indoor unit					
Panel colour			White	White	White
Dimensions HxWxD		mm	283 x 800 x 198	298 x 800 x 229	298 x 885 x 229
(Package dimensions)		mm	265 x 855 x 340	375X895X325	375 x 980 x 325
Weight (Gross)		kg	8 (12)	10(14)	11 (16)
Airflow rate (Cooling/Heating) *1 X(Y)		m³/min.	9.7(8.6)	13.4(11.9)	16.2(14.3)
		Feet ³ /min (CFM)	343(304)	473(420)	572(505)
Operation sound H/M/ML/L/SL	Cooling	dBA	39/35/29	40/35/29	45/41/35
Outdoor unit					
Dimensions (H x W x D)		mm	550 x 765 x 285	550 x 765 x 285	595 x 845 x 300
(Package dimensions)		mm	642 x 932 x 380	642 x 932 x 380	680 x 1035 x 410
Weight (Gross)		kg	28 (36)	31 (39)	42(51)
Operation sound (H)	Cooling	dBA	51	51	54
Breaker size		A	15	15	15
Piping length Charge-less		m	10	10	10
	Max. length	m	20	20	20
	Max. height	m	15	15	10
Piping connection	Gas/Liquid	mm	Ф9.5/ Ф6.4	Φ9.5/ Φ6.4	Φ12.7/ Φ6.4
Operation limit	Cooling	°CDB	19.4~52	19.4~52	19.4~52

Measurement conditions

- 1. Cooling capacity is based on: indoor temp. 27° CDB, 19° CWB; outdoor temp. 35° CDB, 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) = \sim 3.517 kilowatt.

* X(Y) X-Air flow rate during fan operation.

Y-Air flow rate in wet (cooling) condition.



ATL Series

Stabilizer free

Experience Elegance in Air-conditioning

Available in

Cooling (kW)

3.35, 5.2

IDU Colour: White









Power chil operation



Good sleep



PM 0.1 filter

Specifications

Model name		ATL35TV16W1	ATL50TV16U1/U2/V2/U3/V3	
		RL35TV16W1	RL50TV16U1/U2/V2/U3/V3	
Power supply	ower supply			1φ 50Hz 230V
			(220-240V)	(220-240V)
	Power supply intake		Outdoor unit	Outdoor unit
Cooling capacity		kW	3.35	5.2
Rated		Btu/h	11450	17750
Power consumption		W	918	1425
Annual power consumption		kwh	711	1103
ISEER		W/W	3.65	3.65
Star Rating			3*	3*
Operating current	Cooling	A	4.1	6.5
Indoor unit				
Panel colour			White	White
Dimensions (H x W x D)		mm	298 x 800 x 229	298 x 885 x 229
(Package dimensions)		mm	375X895X325	375 x 980 x 325
Weight (Gross)		Kg	10(14)	11 (16)
Airflow rate (Cooling/Heating) *1 X(Y)		m³/min	13.4(11.9)	16.2(14.3)
		Feet ³ /min (CFM)	343(304)	572(505)
Operation Sound H/M/L/SL	Cooling	dBA	40/35/29	45/41/35
Outdoor unit				
Dimensions (H x W x D)		mm	550 x 765 x 285	595 x 845 x 300
(Package dimensions)		mm	642 x 932 x 380	680 x 1035 x 410
Weight (Gross)		Kg	31 (39)	42(51)
Operation Sound (H)	Cooling	dBA	51	54
Breaker size		A	15	15
Piping length	Charge-less	m	10	10
	Max. length	m	20	20
	Max. height	m	15	10
Piping connection	Gas/Liquid	mm	Φ9.5/ φ6.4	Φ12.7/ φ6.4
Operation limit	Cooling	°CDB	19.4~52	19.4~52

Measurement conditions

- 1. Cooling capacity is based on: indoor temp. 27° CDB, 19° CWB; outdoor temp. 35° CDB, 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) = \sim 3.517 kilowatt.

Y-Air flow rate in wet (cooling) condition.

 $^{^{*}}$ X(Y) X-Air flow rate during fan operation.









Stabilizer free

Experience Elegance in Air-conditioning

Available in

Cooling (kW)

6.4, 8.26*

IDU Colour: White







Econo mode



Power chill operation



Self diagnosis



Good sleep off timer

Specifications

Model name	Indoor unit			FTQ60TV16U2	FTQ90ARV16
Outdoor unit				RQ60TV16U2	RQ90ARV16
Power supply	1			1φ 50Hz 230V	1Ψ 50Hz 230V
,				(220-240V)	(220-240V)
	Power supply	intake		Outdoor unit	Outdoor
Cooling capacity			kW	6.4	8.26
ated			Btu/h	21800	28191
ower consumption			W	1855	2380
nnual power consump	ption		kwh	1436	1842
EER			W/W	3.45	3.47
ar Rating				2*	2*
perating current		Cooling	A	8.5	10.9
ndoor unit					
anel colour				White	White
imensions (H x W x	(D)		mm	298 x 885 x 229	310 X 1289 X 240
ackage dimensions	s)		mm	375 x 980 x 325	396 X 1382 X 316
eight (Gross)	,		kg	11 (16)	16
rflow rate (Cooling	y/Heating) *1 X(Y)		m³/min	16.6 (15.4)	26.9(24.6)
			Feet ³ /min (CFM)	586 (544)	950(869)
peration sound H/	M/L/SL	Cooling	dBA	47/41/35	52/51/46/42/39
utdoor unit					
imensions (H x W x	(D)		mm	595 x 845 x 300	990x940x320
ackage dimensions	s)		mm	680 x 1035 x 410	1160x1050x420
eight (Gross)			kg	44 (53)	83
peration sound (H)		Cooling	dBA	56	58
reaker size			A	20	32
ping length	Charge-less		m	10	7.5
Max. length Max. height			m	20	20 (30 mtr with external
					accumulator)
			m	10	10
iping connection	, ,	Gas/Liquid	mm	Φ12.7/ Φ6.4	15.9/9.5
Operation limit		Cooling	°CDB	19.4~50	19.4~50

Measurement conditions

- 1. Cooling capacity is based on: indoor temp. 27° CDB, 19° CWB; outdoor temp. 35° CDB, piping length $5 \text{ m}/7.5 \text{m}^{\wedge}$.
- 2. Sound levels are based on temperature conditions 1. above with 5 m/7.5m 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.
 - * X(Y) X-Air flow rate during fan operation.
 - Y-Air flow rate in wet (cooling) condition.
 - For the complete feature list please refer pages 42 44.
- * FTQ90ARV16 Indoor and remote images are different. $^{\circ}$ FTQ90.

UNIT OPTIONS

Optional Parts	JTKJ35/50/60 RKJ35/50/60	FTKG/FTKM35/50/60 RKG35/50/60	FTKP35/50/60 RKP35/50/60
5 rooms centralised controller		KRC72	
Wiring adopter for time clock / remote control	KRP413AB1S + New	KRP413AB1S + New	KRP413AB1S + New
	Optional power adaptor	Optional power adaptor (5.0 & 6.0kW only)	Optional power adaptor (5.0 & 6.0kW only)
Air purifying filter (PM 0.1)	KAF010A503	KAF010A503	KAF010A503
Air purifying filter (PM 2.5)	KAF250A502	KAF250A502	Included with the unit in accessories bag
Titanium apatite deodorising air purifying filter	KAF970A45	KAF970A45	KAF970A45
Ag-ion filter	KAF057A41	KAF057A41	KAF057A41
Anti-microbial filter	KAF500A504	Included with the unit in accessories bag	KAF500A504
Air purifying filter (PM 0.1) for streamer	Included with the unit in accessories bag	NA	NA
Air purifying filter (PM 2.5) for streamer	KAF250A505	NA	NA
Remote Holder	Included with the unit in accessories bag	Included with the unit in accessories bag	Included with the unit in accessories bag

#Included with the unit in accessories bag

Optional Parts	FTHT35/50/60 RHT35/50/60	ATKL35/50/60 RKL35/50/60	ETKL35/50 RKL35/50	FTK71 RKL71
5 rooms centralised controller				
Wiring adopter for time clock / remote control	KRP413AB1S + New Optional power adaptor (5.0 & 6.0kW only)	KRP413AB1S + New Optional power adaptor (5.0 & 6.0kW only)	KRP413AB1S + New Optional power adaptor (5.0 & 6.0kW only)	KRP413AB1S + New Optional power adaptor (5.0 & 6.0kW only)
Air purifying filter (PM 0.1)	KAF010A503	KAF010A503	KAF010A503	KAF010A503
Air purifying filter (PM 2.5)	Included with the unit in accessories bag	KAF250A502	KAF250A502	KAF250A502
Titanium apatite deodorising air purifying filter	KAF970A45	KAF970A45	Included with the unit in accessories bag	Included with the unit in accessories Bag
Ag-ion filter	KAF057A41	Included with the unit in accessories Bag	KAF057A41	KAF057A41
Anti-microbial filter	KAF500A504	KAF500A504	KAF500A504	Included with the unit in accessories Bag
Air purifying filter (PM 0.1) for streamer	NA	NA	NA	NA
Air purifying filter (PM 2.5) for streamer	NA	NA	NA	NA
Remote Holder	NA	NA	NA	NA

	Optional Parts	3 :	Star	2 St ar
		A-TV	F-TV	F-TV
		ATL35/50	FTL28/35/50	FTQ60/90
	Titanium apatite deodorising air purifying filter		KAF970A45	
	Air purifying filter (PM 2.5)	KAF250A502	Included with the unit in accessories bag	KAF250A502
Indoor Unit	Air purifying filter (PM 0.1)	Included with the unit in accessories bag	KAF01	0A503
	Ag-ion filter	KAF057A41	KAF05	7A41
	Anti-microbial filter	KAF500A5	KAF500A5	KAF500A5

FEATURES LIST

		FTKR35	FTKR50/	JTKJ35/50/	FTKM35	FTKM50/	FTKP35
Fund	tion	TV16W	60TV16U	60TV16U	TV16W	60TV16U	TV16W
FUIR	iioii	RKR35	RKR50/	RKJ35/50/	RKM35	RKM50/	RKP35
		TV16W	60TV16U	60TV16U	TV16W	60TV16U	TV16W
≥ 3	Swing compressor	•	•	•	•	•	•
Technology	Rotary comp.	_	_	_	_	_	_
Ĕ	Reluctance DC motor	•	•	•	•	•	•
ě	PAM control	•	•	•	•	•	•
» [New comfort airflow mode (COANDA)	•	•	•	•	•	•
Airf	Power-airflow dual flaps	•	•	•	•	•	•
e P	Wide-angle louvers	•	•	•	•	•	•
rtable ,	Vertical auto-swing (up and down)	•	•	•	•	•	•
Comfo	Horizontal auto-swing (left and right)	•	•	•	_	_	•
ខិ	3-D airflow	•	•	•			•
힏	Indoor unit quiet operation	•	•	•	•	•	•
8	Outdoor unit quiet operation	_	_	•	_	_	_
ŧ	Intelligent eye			•			
J w	Automatic operation (Heating and Cooling)						
ပို	Auto fan speed	•	•	•	•	•	•
e e	ECONO mode	•	•	•	•	•	•
nie .	Inverter powerful operation		_	_			_
n Ve	New dry mode function	•	•	•	•	•	•
ပ္ပ	New powerful operation (Non-Inverter) POWER CHILL operation		_		•		•
I →	Indoor unit ON/OFF switch	•	•	•	•	•	•
1 E		•	•	•	•	•	•
	Patented Streamer Discharge Air Purifier			•			
	Mold proof operation	_	_	_	_	_	_
	Smell proof operation	•	•	•	•	•	•
ess	Titanium apatite deodorising air purifying filter	Option	Option	Option	Option	Option	Option
i E	Ag ion filter	Option	Option	Option	Option	Option	Option
Cleanlin	Air purifying filter (PM2.5)			Option	Option	Option	•
	Air purifying filter (PM0.1)	Option	Option	•	Option	Option	Option
0	Anti-microbial filter	•	•	Option	•	•	Option
0	Wipe-clean flat panel (washable)	•	•	•	•	•	•
6	Power Display at Indoor unit	•	•	•	_	_	_
	Set Temperature Display at Indoor Unit	•	•	•	_	_	_
s E	Room Temperature Display at Indoor Unit	•	•	•	_	_	_
lo T	R/C with back light	•	•	•			•
ő	Luminescent R/C button	•	•	•	•	•	•
	Indoor temp. display on R/C	_	_	_	_		•
	R/C LCD back light OFF	•	•	•			•
	Child lock	•	•	•	•	•	•
	24-Hr ON/OFF timer	•	•	•			•
ers	Coolii op-dowii Orv, Orr illiici						
i i	Good Sleep Off Timer	_	_	_	_	_	_
	New Good Sleep Off Timer Auto-restart (after power failure)	•	•	•	•	•	•
		•	•	•	•	•	•
	Stabilizer Inside Stabilizer free			_		_	
	JUDINZEL HEE		- for 4 01344	for 5 0 °			
4)	New stabilizer mode	_	• for 6.0kW Model	• for 5.0 & 6.0kW Model	_	_	_
ξ.	Anti-corrosion treatment of complete Indoor Unit	_	_	_	_	_	_
5	Self -diagnosis (RC,LED) display	•	•	•	•	•	•
% E	PE Anti-corrosion treatment of outdoor heat exchanger	•	•	•	•	•	•
	Installation Kit (3 meter)	•	•	•	•	•	•
	Voice control with Alexa & Google Home	•	•	_			
	Mobile App Control	•	•	_			
	Smart phone connection	•	•	_	_	_	_

FEATURES LIST

Function	FTKP50/ 60TV16U	FTHT35 TV16X	FTHT50/60 TV16U	FTKT35	FTKT50/60
	RKP50/ 60TV16U	RHT35 TV16X	RHT50/60 TV16U	RKT35	RKT50/60
Swing compressor	•	•	•	•	•
Swing compressor Rotary comp. Reluctance DC motor PAM control	_	_	_	_	_
Reluctance DC motor	•	•	•	•	•
PAM control	•	•	•	•	•
New comfort airflow mode (COANDA)	•	•	•	•	•
New comfort airflow mode (COANDA) Power-airflow dual flaps Wide-angle louvers Vertical auto-swing (up and down) Horizontal auto-swing (left and right) 3-D airflow	•	•	•	•	•
Wide-angle louvers	•	•	•	•	•
Vertical auto-swing (up and down)	•	•	•	•	•
Horizontal auto-swing (left and right)	•	_	_	_	_
S 3-D airflow	•	_	•	_	_
	•	•	•	•	•
Indoor unit quiet operation Outdoor unit quiet operation	_	_	_	_	_
C	_	_	_	_	_
Automatic operation (Heating and Cooling) Auto fan speed	_	•	•	_	_
Auto fan speed	•	•	•	•	•
ECONO mode	•	•	•	•	•
🙎 Inverter powerful operation	_	•	•	_	_
ECONO mode Inverter powerful operation New dry mode function New powerful operation (Non-Inverter)	•	•	•	•	•
New powerful operation (Non-Inverter)	_	_	_	_	_
POWER CHILL operation	•	_	_	•	•
Indoor unit ON/OFF switch	•	•	•	•	•
Fan only	•	•	•	•	•
Patented Streamer Discharge Air Purifier	_	_	_	_	_
Mold proof operation	_	_	_	_	
Smell proof operation	•	_	_	•	•
	Option	Option	Option	_	_
Titanium apatite deodorising air purifying filter Ag ion filter Air purifying filter (PM2.5)	Option	Option	Option	Option	Option
Air purifying filter (PM2.5)	•	•	•	•	•
Air purifying filter (PM0.1)	Option	_	_	Option	Option
Anti-microbial filter	Option	_	_	Option	Option
Wipe-clean flat panel (washable)	•	•	•	•	•
Power Display at Indoor unit	_	_	_	_	_
Set Temperature Display at Indoor Unit	_	_	_	_	_
Room Temperature Display at Indoor Unit	_	_	_		
	•	•	•	•	•
R/C with back light Luminescent R/C button	_	•	•	•	•
Indoor temp. display on R/C	•	•	•	•	•
R/C LCD back light OFF	_	•	•	_	
I Child lock	_	•	•	•	•
24-Hr ON/OFF timer					
Count up-down ON/OFF timer	<u>-</u>				
Good Sleep Off Timer					
New Good Sleep Off Timer	•	•	•	•	•
Auto-restart (after power failure)		•	•		•
Stabilizer Inside	•	•	•	•	•
Stabilizer free			_		_
Self-diagnosis (R/C, LED) display					
>	•	•	•	•	•
Anti-corrosion treatment of complete Indoor Unit	_	_	_	_	
PE Anti-corrosion treatment of outdoor heat exchanger	•	•	•	•	•
Installation Kit (3 meter)	•	•	•	•	•

FEATURES LIST

Function	FTKL71	ATKL35/ 50/60	ETKL35/50	FTL28/35/50	ATL35 /50	FTQ60/90
TOTCHOIL	RKL71	RKL35/ 50/60	RKL35/50	RL28/35/50	RL35/50	RQG35/50/60
Swing compressor	•	•	•	_	_	_
Rotary comp. Reluctance DC motor	_	_	_	•	•	•
Reluctance DC motor	•	•	•	_	_	_
PAM control	•	•	•	_	_	_
New comfort airflow mode (COANDA)	•	•	•	•	•	•
New comfort airflow mode (COANDA) Power-airflow dual flaps Wide-angle louvers Vertical auto-swing (up and down) Horizontal auto-swing (left and right) 3 -D airflow	•	•	•	•	•	•
Wide-angle louvers	•	•	•	•	•	•
Vertical auto-swing (up and down)	•	•	•	•	•	•
Horizontal auto-swing (left and right)	•	_	_	_	_	_
3-D airflow	•	_	_	_		_
Indoor unit quiet operation	•	•	•	_	_	_
Outdoor unit quiet operation	_	_	_	_	_	_
Intelligent eye	_	_	_	_	_	_
Automatic operation (Heating and Cooling)	_	_	_	_	_	_
Auto fan speed	•	•	•	•	•	•
ECONO mode	•	•	•	•	•	•
Inverter powerful operation	_	_	_	_	_	_
New dry mode function New dry mode function	•	•	•	•	•	•
New powerful operation (Non-Inverter)	_	_	_	_	_	_
POWER CHILL operation	•	•	•	•	•	•
Indoor unit ON/OFF switch	•	•	•	•	•	•
Fan only	•	•	•	•	•	•
Patented Streamer Discharge Air Purifier						
Smell proof operation	•	•	•			•
T T	Option	Option	•	Option	Option	Option
Ag ion filter	Option	Фрион	Option	Option	Option	Option
Infanium apatite deodorising air puritying filter Ag ion filter Air purifying filter (PM2.5) Air purifying filter (PM0.1)	Орноп	Option	Option	Орноп	Option	Орноп
Air purifying filter (PM0.1)	Option	Option	Option	•	Орноп	Option
Anti-microbial filter	Option	Option	Option	Option	Option	Option
Wipe-clean flat panel (washable)	Фрион	Орноп	Фіюн	Орноп	Орноп	Орноп
	•		•		•	•
Power Display at Indoor unit Set Temperature Display at Indoor Unit						
Room Temperature Display at Indoor Unit						
R/C with back light Luminescent R/C button			•			
	•	•	•	•	•	•
☐ Indoor temp. display on R/C ☐ R/C LCD back light OFF		•	•			
		•	•			
6 Child lock		•	•			
24-Hr ON/OFF timer						
© Count up-down ON/OFF timer	•				•	•
Good Sleep Off Timer	•				•	•
INEW Good Sleep Oil Timer		•	•			
Auto-restart (after power failure)	•	•	•	•	•	•
Stabilizer Inside	•	•	•			_
Stabilizer free	_			•	•	•
Self-diagnosis (R/C, LED) display	•	•	•	•	•	•
Anti-corrosion treatment of complete Indoor Unit	_		_	_		_
> =	•	•	•	•	•	•
Installation Kit (3 meter)	•	•	•	•	•	•
Smart phone connection	Option	_	_	_	_	_





Contact Address

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Disclaimer

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'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.