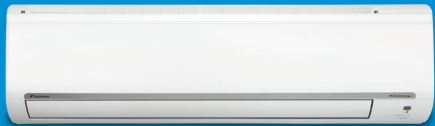


SPOIL YOURSELF WITH THE INCREDIBLE RANGE OF DAIKIN AIR CONDITIONERS

FTKV
Wall Mounted Type
(Cooling Only)

INVERTER R-32

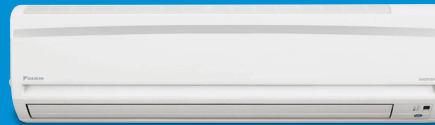


Available in 1.5, 1.8 ton

- Stabiliser Free
- Titanium Apatite Photocatalytic Air Purifying Filter
- Econo Mode
- Smell Proof Operation
- Power Chill Operation
- Auto-restart After Power Failure

FTKE/FTKD
Wall Mounted Type
(Cooling Only)

INVERTER R-22



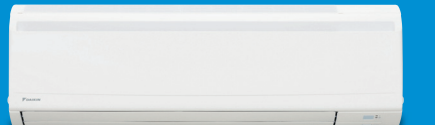
Available in 0.75, 1.0, 1.5, 1.8, 2.2 ton

- Intelligent Eye
- Titanium Apatite Photocatalytic Air Purifying Filter^{*1}
- Econo Mode^{*2}
- Mould Proof Operation^{*2}
- Longer Piping Length

^{*1} Available with FTKD ^{*2} Available with FTKE

FT-M
Wall Mounted Type
(Cooling Only, 4-Star)

R-22



Available in 0.75,1.0,1.5,1.8 ton

- High Energy Efficiency
- Titanium Apatite Photacatalytic Airpurifying Filter
- Night Set Mode
- 3 D Airflow^{*1}
- Longer Piping Length



^{*1} Available with 1.5, 1.8 TR

FTE-NR
Wall Mounted Type
(Cooling Only, 2-Star)

R-22



Available in 1.5,1.8 ton

- Self Diagnosis
- Night Set Mode
- Smell Proof Operation
- Power Chill Operation
- Auto-restart After Power Failure



FTEL-NR
Wall Mounted Type
(Cooling Only, 1-Star)

R-22



Available in 1.5,1.8 ton

- Self Diagnosis
- Night Set Mode
- Smell Proof Operation
- Power Chill Operation
- Auto-restart After Power Failure



Daikin recommends the use of **JOBU** installation accessories & **EQUALIZER** stabiliser.

Sales revenue includes revenue through sales of all Daikin Airconditioning Systems. World's no.1 position based on: Internal Assessment Of Total Sales Revenue For 2012/13

Specifications

WALL MOUNTED TYPE (COOLING ONLY) FTKV50/60NR

INVERTER R-32

Model name	Indoor unit		FTKV50NRV16		FTKV60NRV16	
	Outdoor unit		RKV50NRV16		RKV60NRV16	
Capacity	Rated (Min.-Max.)	kW	5.2 (1.5-6.0)		6.0 (1.5-7.0)	
		Btu/h	17,700 (5,100-20,500)		20,500 (5,100-23,900)	
Power supply			1 phase, 230 V, 50 Hz			
Running current	Rated	A	6.7		7.8	
Power consumption	Rated (Min.-Max.)	W	1,530 (415-1,730)		1,765 (420-2,350)	
COP	Rated	W/W	3.40			
Indoor unit			FTKV50NRV16		FTKV60NRV16	
Front panel colour			White			
Airflow rate (H)		m³/min (cfm)	17.4 (614)		18.1 (639)	
Fan speed			5 steps, quiet and automatic			
Sound levels (H/M/L/SL)		dB (A)	44/40/35/32		45/41/36/33	
Dimensions (H x W x D)		mm	310 x 1100 x 258			
Machine weight		kg	13			
Outdoor unit			RKV50NRV16		RKV60NRV16	
Casing colour			Ivory white			
Compressor	Type		Hermetically sealed swing type			
	Motor output	W	1,300			
Refrigerant charge (R-32)		kg	1.05			
Sound levels (H)		dB (A)	47		49	
Dimensions (H x W x D)		mm	595 x 845 x 300			
Machine weight		kg	39			
Operation range		°CDB	19.4 to 46			
Piping connections	Liquid	mm	ø6.4			
	Gas		ø12.7			
	Drain		ø18.0			
Max. piping length		m	30			
Max. height difference			20			

Measurement conditions

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

WALL MOUNTED TYPE (COOLING ONLY) FTKE25/35G

INVERTER R-22

Model name	Indoor unit		FTKE25GV1		FTKE35GV1	
	Outdoor unit		RKE25GV1		RKE35GV1	
Capacity	Rated (Min.-Max.)	kW	2.5 (1.6-3.2)		3.2 (1.6-4.0)	
		Btu/h	8,500 (5,450-10,900)		10,900 (5,450-13,600)	
Power supply			1 phase, 230 V, 50 Hz			
Running current	Rated	A	4.2		4.5	
Power consumption	Rated (Min.-Max.)	W	746 (455-1,180)		955 (455-1,550)	
COP	Rated	W/W	3.35			
Indoor unit			FTKE25GV1		FTKE35GV1	
Front panel colour			White			
Airflow rate (H)		m³/min (cfm)	8.9 (314)		9.0 (318)	
Fan speed			5 steps, quiet and automatic			
Sound levels (H/L/SL)		dB (A)	37/28/25		39/29/26	
Dimensions (H x W x D)		mm	283 x 800 x 195			
Machine weight		kg	9			
Outdoor unit			RKE25GV1		RKE35GV1	
Casing colour			Ivory white			
Compressor	Type		Hermetically sealed swing type			
	Motor output	W	600			
Refrigerant charge (R-22)		kg	0.67		0.77	
Sound levels (H/SL)		dB (A)	47/43		48/44	
Dimensions (H x W x D)		mm	550 x 765 x 285			
Machine weight		kg	30		32	
Operation range			°CDB 19.4 to 46			
Piping connections	Liquid	mm	ø6.4			
	Gas		ø9.5			
	Drain		ø18.0			
Max. piping length		m	15			
Max. height difference			15			

Measurement conditions

1. Cooling capacity is based on: indoor temp. 27° CDB, 19° CWB; outdoor temp. 35° CDB; piping length 7.5m, 2. Sound levels are based on temperature conditions 1. These are anechoic conversion values. These values are normally somewhat higher during actual operation as a result of ambient conditions.

Specifications

WALL MOUNTED TYPE (COOLING ONLY) FTKD50/60/71F

INVERTER R-22

Model Name	Indoor unit		FTKD50FVM	FTKD60FVM	FTKD71FVM
	Outdoor unit		RKD50BVM	RKD60BVM	RKD71BVM
Capacity	Rated (Min.-Max.)	kW	5.2 (1.5-5.9)	6.2 (1.5-6.5)	7.1 (2.1-7.6)
		Btu/h	17,700 (5,100-20,100)	21,200 (5,100-22,200)	24,200 (7,200-25,900)
Power supply			1 phase, 230 V, 50 Hz		
Running current	Rated	A	7.0	9.2	11.2
Power consumption	Rated (Min.-Max.)	W	1,600 (450-2,300)	2,100 (450-2,700)	2,550 (530-3,210)
COP	Rated	W/W	3.25	2.95	2.78
Indoor unit			FTKD50FVM	FTKD60FVM	FTKD71FVM
Front panel colour			White		
Airflow rate (H)		m³/min (cfm)	16.8 (593)	17.5 (618)	18.3 (646)
Fan speed			5 steps, quiet and automatic		
Sound levels (H/L/SL)		dB (A)	44/35/32	45/36/33	46/37/34
Dimensions (H x W x D)		mm	290 x 1,050 x 238		
Machine weight		kg	12		
Outdoor unit			RKD50BVM	RKD60BVM	RKD71BVM
Casing colour			Ivory white		
Compressor	Type		Hermetically sealed swing type		
	Motor output	W	1,500		1,900
Refrigerant charge (R-22)		kg	1.25	1.60	1.80
Sound levels (H/L)		dB (A)	47/44	49/46	52/49
Dimensions (H x W x D)		mm	735 x 825 x 300		
Machine weight		kg	48	52	54
Operation range		°CDB	-5 to 46		
Piping connections	Liquid	mm	ø6.4		ø9.5
	Gas		ø12.7		
	Drain		ø18.0		
Max. piping length		m	30		
Max. height difference			20		

Measurement conditions

1. Cooling capacity is based on: indoor temp. 27° CDB, 19° CWB; outdoor temp. 35° CDB; piping length 7.5m, 2. Sound levels are based on the temperature condition 1. above. These are anechoic conversion values. These values are normally somewhat higher during actual operation as a result of ambient conditions.

WALL MOUNTED TYPE (4-STAR SERIES) FT25/35/50/60M

R-22

Model name	Indoor unit		FT25MV16	FT35MV16	FT50MV16	FT60MV16
	Outdoor unit		R25MV16	R35MV16	R50MV16	R60MV16
Capacity		kW	2.60	3.70	5.2	6.6
		Btu/h	8,870	12,630	17,750	22,530
Power supply			1 phase, 230 V, 50 Hz			
Running current		A	3.4	4.8	6.8	8.7
Power consumption		W	765	1,088	1,530	1,940
COP		W/W	3.40	3.40	3.40	3.40
Indoor unit			FT25MV16	FT35MV16	FT50MV16	FT60MV16
Front panel colour			White			
Airflow rate (H)		m³/min	9.5	9.9	17.5	18
		cfm	335	350	618	635
Fan speed			5 steps and automatic			
Sound levels (H/L)		dB (A)	37/28	40/31	45/35	47/38
Dimensions (H x W x D)		mm	283 x 800 x 195		290 x 1,050 x 238	340 x 1,050 x 248
Machine weight		kg	9		12	15
Outdoor unit			R25MV16	R35MV16	R50MV16	R60MV16
Casing colour			Ivory white			
Compressor	Type		Hermetically sealed rotary type			
	Motor output	W	700	1,000	1,300	1,600
Refrigerant charge (R-22)		kg	0.85	1.15	1.30	1.90
Sound levels (H)		dB (A)	49	49	50	54
Dimensions (H x W x D)		mm	550 x 658 x 275	550 x 765 x 285	595 x 845 x 300	770 x 900 x 320
Machine weight		kg	31	35	38	62
Operation range		°CDB	19.4 to 46			
Piping connections	Liquid	mm	ø6.4			
	Gas		ø9.5	ø12.7	ø15.9	
	Drain		ø18.0			
Max. piping length		m	25		30	
Max. height difference			15			

Measurement conditions

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

Specifications

WALL MOUNTED TYPE (2-STAR SERIES) FTE50/60NR

R-22

Model name	Indoor unit	FTE50NRV16		FTE60NRV16	
	Outdoor unit	RE50NRV16		RE60NRV16	
Capacity	kW	5.2		6.4	
	Btu/h	17,750		21,800	
Power supply	1 phase, 230V, 50Hz				
Running current	A	7.9		9.6	
Power consumption	W	1,735		2,135	
COP	W/W	3.00		3.00	
Indoor unit		FTE50NRV16		FTE60NRV16	
Front panel colour		White			
Airflow rate (H)	m³/min	19.7		19.7	
	cfm	695		695	
Fan speed	3 steps and automatic				
Sound levels (H/M/L)	dB (A)	47/41/35		47/43/36	
Dimensions (H x W x D)	mm	310 x 1,100 x 244			
Machine weight	kg	12			
Outdoor unit		RE50NRV16		RE60NRV16	
Casing colour		Ivory white			
Compressor	Type	Hermetically sealed rotary type			
	Motor output	W	1,330		
Refrigerant charge (R-22)	kg	0.9		1,600	
Sound levels	dB (A)	54		1,46	
Dimensions (H x W x D)	mm	595 x 845 x 300			
Machine weight	kg	36		46	
Operation range	°CDB	19.4 to 46			
Piping connections	Liquid	mm	ø6.4		
	Gas		ø15.9		
	Drain		ø18.0		
Max. piping length	m	20			
Max. height difference		10			

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

R-22

WALL MOUNTED TYPE (1-STAR SERIES) FTEL50/60NR						
Model name	Indoor unit		FTEL50NRV16		FTEL60NRV16	
	Outdoor unit		REL50NRV16		REL60NRV16	
Capacity		kW	5.2		6.4	
		Btu/h	17,750		21,850	
Power supply	1 phase, 230V, 50Hz					
Running current	A		8.0		9.9	
Power consumption	W		1,818		2,237	
COP	W/W		2.86		2.86	
Indoor unit			FTEL50NRV16		FTEL60NRV16	
Front panel colour			White			
Airflow rate (H)	m³/min		18.3		19.7	
	cfm		645		695	
Fan speed	3 steps and automatic					
Sound levels (H/M/L)	dB (A)		46/41/35		48/43/36	
Dimensions (H x W x D)	mm		310 x 1,100 x 244			
Machine weight	kg		12			
Outdoor unit			REL50NRV16		REL60NRV16	
Casing colour			Ivory white			
Compressor	Type		Hermetically sealed rotary type			
	Motor output	W	1,330		1,781	
Refrigerant charge (R-22)	kg		0.95		1.40	
Sound levels	dB (A)		54		56	
Dimensions (H x W x D)	mm		595 x 845 x 300			
Machine weight	kg		37		42	
Operation range	°CDB		19.4 to 46			
Piping connections	Liquid	mm	ø6.4			
	Gas		ø12.7		ø15.9	
	Drain		ø18.0			
Max. piping length	m		20			
Max. height difference			10			

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

TEN REASONS TO BUY DAIKIN



Airconditioning Specialist



Pioneer in Air Conditioners



The Daikin Edge with In-house Manufacturing



High Energy Efficiency



Comprehensive Range and quiet operation

Daikin focuses on airconditioning solutions and control systems. As specialists, it's all we do. No wonder Daikin is recognised as an expert in airconditioning.

Daikin has been providing airconditioning solutions for over 12 years in India. As one of the industry's more trusted names Daikin airconditioning equipment can be found in homes, offices, hotels and shops. Daikin is committed to the airconditioning market and has a manufacturing facility located in Rajasthan.

Daikin is the only company in the world dedicated to manufacturing both airconditioning systems and refrigerants. Each element has been designed to work flawlessly with the next - delivering optimal performance - from the time a project begins till the moment of absolute comfort.

Daikin's continuous drive for improved energy efficiency has seen its advanced inverter technology being applied to split, ducted and other systems. These systems provide a more comfortable environment and are more energy efficient when compared to non inverter systems.

Daikin has a comprehensive range of products in both domestic and commercial segments. Designed to provide effective and quiet airconditioning, Daikin can customise a solution to meet every requirement.



Unmatched After Sales Support



Year Warranty on Split ACs



Wise Investment-Low Running Cost



Experienced Dealers



Environment Friendly

Daikin takes pride in providing its customers with efficient after sales support, including readily available spare parts warehoused in India.

Reliability. That's probably top of your list when buying an airconditioning system for your home or business. Daikin gives you peace of mind and reassurance with 5-year warranty on compressors of Split ACs. That's how confident Daikin is about the quality and reliability of its product.

When you buy a Daikin airconditioning system you need to look beyond the initial purchase price. It pays to consider ongoing running costs in conjunction with the potential life of the product. Daikin systems offer superior build quality and energy efficiency.

Daikin distributes its products through experienced dealers. This ensures that you receive a top quality product, with expert support. Together this means the best airconditioning solution for your individual needs.

Daikin continues to work towards a sustainable future and has received Environmental Management System certification to ISO14001. Daikin Airconditioning India Pvt. Ltd. is dedicated to preserving and protecting the environment through the production of energy efficient products.

Terms and conditions apply



Everywhere with you.

THE WORLD'S NO.1 NOW COMES WITH CHOICES.



WORLDS NO.1 AIRCONDITIONING COMPANY FROM JAPAN.

DAPL-2013/14-RA20-3B

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World's no.1 position based on internal assessment of total company sales revenue for 2012/13.
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