



FTKQ-0419-B-L



R32 Inverter

Wall Mounted
FTKQ Series

R32



FTKQ

STANDARD INVERTER

Features



Econo Mode

This mode limits the maximum power consumption. It improves operating efficiency while fulfilling basic human comfort needs.



Low/High Voltage Shield (Super PCB)

All electrical components in indoor and outdoor units are designed for extreme durability. The printed circuit boards can easily handle large variations of voltage (150V-440V) and increase operation durability.



Anti-Corrosion Treatment of Outdoor Heat Exchanger Fins

The outdoor unit's heat exchanger fins are processed using a special anti-corrosion treatment. The surface is covered with a thin acrylic resin layer to enhance the fins' resistance to acid rain and salt corrosion.



Easy Maintenance with Removable Drain Pan

The drain pan collects condensation from the indoor heat exchanger fins. Removable drain pans help to reduce the cleaning time.



Daikin Mobile Controller (Optional Accessory)

This optional adaptor and its application turn a smartphone into a remote controller that can be used inside or outside the home. Together they help to maintain comfort while saving energy and eliminate any worries about forgetting to turn off the air conditioner.

* A wireless LAN connecting adaptor (BRP072C42) and remote control PC-board set (BRP067A42) are required for each indoor unit.



Compact & Easy To Use Controller

- Prominent temperature display.
- Easily accessible buttons.

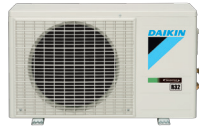


ARC480A36

Specification



FTKQ25/35/50/60TVMM



RKQ25TVMM



RKQ35TVMM



RKQ50/60TVMM



Model name	Indoor unit		FTKQ25TVMM	FTKQ35TVMM	FTKQ50TVMM	FTKQ60TVMM
	Outdoor unit		RKQ25TVMM	RKQ35TVMM	RKQ50TVMM	RKQ60TVMM
Capacity	Rated (Min - Max)	kW	2.65 (1.0 - 2.9)	3.6 (1.3 - 3.8)	5.0 (1.4 - 5.4)	6.0 (1.7 - 6.0)
		Btu/h	9,000 (3,400 - 9,900)	12,300 (4,400 - 13,000)	17,100 (4,800 - 18,400)	20,500 (5,800 - 20,500)
Power supply			1 phase, 220-240 V, 50 Hz (Power to outdoor)			
Running current	Rated (Min - Max)	A	3.80	5.60	8.10	10.30
Power consumption		W	810 (220 - 990)	1,200 (250 - 1,460)	1,730 (355 - 2,070)	2,210 (370 - 2,510)
CSPF		Wh/Wh	5.50	5.50	5.20	5.20
Energy rating			5 star			
Heat insulation			Both liquid and gas piping			
Indoor unit			FTKQ25TVMM	FTKQ35TVMM	FTKQ50TVMM	FTKQ60TVMM
Airflow rate	H	cfm	330	339	448	466
Sound pressure levels	H / L / SL	dB(A)	36 / 27 / 23	37 / 28 / 24	44 / 35 / 29	45 / 37 / 31
Dimensions	H x W x D		285 x 770 x 223			
Unit weight		kg	8			
Outdoor unit			RKQ25TVMM	RKQ35TVMM	RKQ50TVMM	RKQ60TVMM
Refrigerant		Type	R32			
Sound pressure levels	H	dB(A)	49	49	51	52
Dimensions	H x W x D		418 x 695 x 244	550 x 658 x 275	595 x 845 x 300	
Unit weight		kg	21	26	36	40
Piping connection	Liquid	mm	ø6.35			
	Gas		ø9.52		ø12.70	
Chargeless pipe length		m	10			
Maximum pipe length			15		30	
Maximum elevation length			12		20	

- Remarks:
1. Due to product innovation, all specifications are subjected to change by the manufacturer without prior notice.
 2. All units are being tested and comply to ISO5151.
 3. Nominal cooling capacity are based on the conditions: 27°C DB / 19°C WB indoor and 35°C DB outdoor ; piping length 7.5m.
 4. Sound pressure levels are measured in anechoic chamber according to JIS C 9612 standard. During actual operation, sound pressure level will be higher as a result of room specification condition.

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