



STANDARD INVERTER

Features



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.

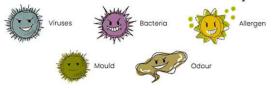




Gin-Ion Blue Filter

This filter is treated with a positively charged silver ion, which efficiently draws viruses onto its surface and decomposes up to 99.9% in 2 hours. On top of that, this filter can deactivate bacteria and inhibit fungal growth on its surface to improve the quality of indoor air for a healthier lifestyle. The filter delivers consistent performance for around a year if filter is cleaned once every 2 weeks.

Substances can be collected and deactivate by filter:



GO DAIKI

In-Home & Out-Of-Home Function Allows You To Control Your AC At Anywhere Anytime.



Scan the QR code to find out more!



Easy Maintenance with Removable Drain Pan

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

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 salt corrosion.







GO DAIKIN

This built-in network adaptor (AWM61A01) and the app turn a smartphone into a remote controller that can be used inside or outside the home. Together, they help to not only save energy and maintain comfort but also eliminate any worries of forgetting to turn off your air conditioner! (Certain app functions are optional.)



Compact & Easy To Use Controller



- · Real-time clock display.
- · Easily accessible buttons.



ARC486A1



GO CONVENIENCE

- In-home & Out-of-home function allows you to control your AC at anywhere anytime.
- Weekly scheduling allows you to set your AC at your preferred timing at a weekly basis.



GO SAVE

- · Statistical energy usage graphs that allows you to monitor and keep track of your daily energy usage to ensure an efficient AC operation.
- With this, greater savings can be achieved as you can now smartly monitor your AC energy consumption!
- * The energy consumption values are based on averaged data; Monetary values is calculated based on domestic tariff A at 21.8sen/kWh.



GO COMFORT

- Different operational modes allows you to enjoy the different kinds of cooling experience.
- Advance control* that provides you with even more cooling options for a better cooling comfort.
- * May vary depends on model availability



- User control sharing easily allows you to share your AC controls with your family members through a simple QR code scanning.
- You can unbind the controls or restrict certain app functions of the AC from your family members at any time you desire.

GO DAIKIN Configuration



Available At:

GO DAIKIN







iOS 9.0 or above

3 Simple Steps For Unit Pairing





Internet

Scan QR code to see GO Daikin setup video

ENJOY 2 YEARS FREE*1 UPGRADE TO PRO ON US

AWM61A01

Function List	Standard RM0.00	Pro RM11.99 Per year	
Standard Control Functions *2	✓	✓	
User Control Sharing to Family & Friends	✓	✓	
In-Home AC Control	✓	✓	
Out-Of-Home AC		✓	
Indoor/Outdoor Temperature Monitoring		✓	
Energy Usage Monitoring		. 🗸	
Weekly Scheduling		✓	
Countdown Timer		✓	
Auto Error Code Detection	✓	✓	
Voice control (Alexa, Google Home)	✓	✓	

Smart Control Subscription:

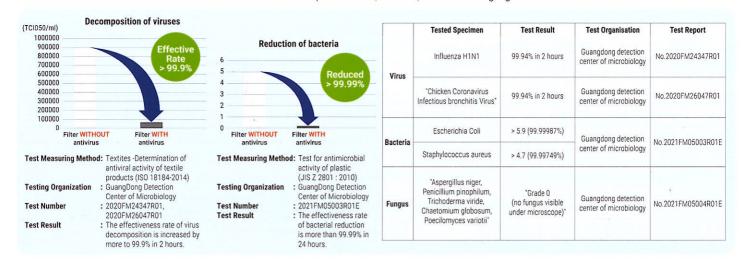
- 1. Free 2 years upgrade to Smart Control Pro upon first time successful pairing to network adaptor (AWM61A01). Package will switch back to Smart Control Standard (FREE) after 2 years. User can choose to upgrade to Smart Control Pro with subscription of RM 11.99 yearly per air conditioner.
- 2. Function includes: On/Off, Operation Mode, Fan Swing, Fan Speed, Powerful Mode, Quiet Mode, Sleep Mode.

Go Daikin App:

- i. An Internet connection through mobile data or WiFi network is required to use Smart Control function.
- ii. Connectivity of App to AC will depend on the effective coverage area of your Local Area Network (LAN)
- iii. This device supports DHCP (Dynamic Host Configuration Protocol) only. Ensure that your router has DHCP server option function activated before
- iv. The controllable functions and features may differ depending on the model.

Gin-ION Blue Filter Test Result

The Gin-ION Blue Filter has been tested and confirmed to decompose viruses, bacteria, and inhibit fungal growth on the filter surface.



Specification













FTKF25CV1MF

FTKF35/50/71CV1MF

RKF25CV1M

RKF35CV1M

RKF50/71CV1M

FTKF25/35/50CV1M

Model name	l	Wireless	FTKF25CV1MF	FTKF35CV1MF	FTKF50CV1MF	FTKF71CV1MF		
	Indoor unit	Wired	FTKF25CV1MW	FTKF35CV1MW	FTKF50CV1MW	FTKF71CV1MW		
	Outdoor unit		RKF25CV1M	RKF35CV1M	RKF50CV1M	RKF71CV1M		
Capacity	Rated	kW	2.64 (1.00 - 2.70)	3.60 (1.20 - 3.81)	5.28 (1.52 - 5.42)	7.03 (1.93 - 7.18)		
	(Min - Max)	Btu/h	9,000 (3,400 - 9,200)	12,300 (4,100 - 13,000)	18,000 (5,200 - 18,500)	24,000 (6,600 - 24,500)		
Power supply			1 phase, 220-240 V, 50 Hz (Power to indoor)					
Running current	Rated (Min - Max)	А	3.87	5.27	8.24	8.61		
Power consumption		W	860 (200 - 960)	1,175 (200 - 1,285)	1,880 (380 - 1,950)	1,965 (380 - 2,300)		
CSPF	-	Wh/Wh	4.60	4.60	5.02	6.00		
Energy rating			4 star		5 star			
Heat insulation			Both liquid and gas piping					
Indoor unit		FTKF25CV1M	FTKF35CV1M	FTKF50CV1M	FTKF71CV1M			
Airflow rate	Н	cfm	340	400	430	640		
Sound pressure levels	H/M/L/Q	dB(A)	39 / 33 / 26 / 21	39 / 34 / 26 / 21	42 / 39 / 32 / 29	43 / 41 / 36 / 30		
Dimensions	HxWxD	mm	280 x 730 x 213	288 x 770 x 234		297 x 990 x 273		
Unit weight kg		8.5	9.0	9.5	13.0			
Outdoor unit		RKF25CV1M	RKF35CV1M	RKF50CV1M	RKF71CV1M			
Refrigerant Type		R32						
Sound pressure levels	Н	dB(A)	48		52			
Dimensions	HxWxD	mm	418 x 695 x 244	550 x 675 x 284	615 x 845 x 300			
Unit weight		kg	18.0	21.0	33.0	37.0		
Piping connection	Liquid	mm -		ø6.35				
	Gas	111111	ø9.52		ø12.70			
Chargeless pipe length		7.5						
Maximum pipe length		m	20		30			
Maximum height difference			15		2	20		
eat Exchanger Type		Hydrophillic Blue Fin						

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.
- 5. The Gin-ION Blue Filter is not a medical device. Benefits shown are only effective for substances which are directly attached on the filter surface.

Johor

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