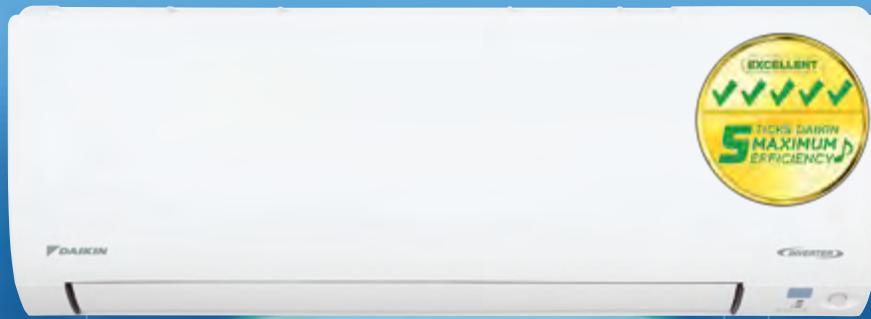




Perfecting the Air

NEW *iSmileEco* MULTISPLIT AIR-CONDITIONER



SMART CONTROL FOR EVERYONE

Activate
anytime anywhere



5 TICKS
ENERGY SAVINGS



ENVIRONMENTALLY
FRIENDLY



BUILT-IN SMART
CONTROL



SMART HOME
UPGRADABLE



STRONGEST COOLING
& QUIETEST*

*Applicable to different models

WITH
MORE THAN
90
YEARS OF
EXPERIENCE

5 REASONS TO

Smile
WITH DAIKIN



**Trusted Brand Gold
Award Winner since 2002



1 BRAND FOR ALL COOLING SOLUTIONS

widest range of air conditioners
across the globe

1 HIGH QUALITY AFTER SALES SERVICE

1 MULTI-AWARD WINNER

& Well Trusted Brand**

1st HDB MULTI ROOM air conditioning system*

1 & only Japanese company SPECIALIZING IN AIR CONDITIONING



©D.H.T., 2000



Perfecting the Air

since its inception, Daikin is renowned as the true creator in global air conditioning industry through relentless innovation in technology and product design.

Continuing its legacy as the leader in air conditioning, Daikin remains committed to refining next generation of cooling solution and taking the air conditioning beyond its previous limitations.

WHY DAIKIN?

UNLOCKING
HUMAN POTENTIAL
PEOPLE-CENTERED
MANAGEMENT

AIR-CONDITIONING
SPECIALIST



SALES
AMOUNT TO
\$17
BILLION

\$300
MILLION
R&D INVESTMENT



3 CORE
TECHNOLOGIES
HEAT PUMP
INVERTER
REFRIGERANT

OVER
90
WORLDWIDE
PRODUCTION BASES



FOUNDED IN
1924

50%
LOCAL HIRES



SOLD IN OVER
150
COUNTRIES





SMART CONTROL FOR EVERYONE

Activate
anytime anywhere



5 TICKS
ENERGY SAVINGS



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UPGRADABLE



STRONGEST COOLING
& QUIETEST*

PAGE 5

BUILT-IN SMART CONTROL

Built-in with smarter, more convenient, more energy saving functions & controls to cool your home in style



PAGE 14

ENVIRONMENT FRIENDLY R32 REFRIGERANT



As an equipment manufacturer, Daikin believes it must work to reduce the greenhouse emissions throughout the entire product life cycle. Hence, Daikin has adopted R32 into the multisplit series.

PAGE 8

UPGRADABLE TO D'SmartHome

(OPTIONAL)

With a smart home system, the electronic devices and appliances can be connected to communicate with each other.



PAGE 10

STRONGEST* COOLING & QUIETEST at 19 dB(A)

With the strong cooling capacity*, Daikin iSMILE series requires only a single outdoor unit to maintain comfort up to 5 rooms. Enjoy a full quiet relaxation with a sound level of only 19db(A)

PAGE 11

SUPERIOR 5 TICKS COOLS UP TO 5 ROOMS

Recognized as the highest energy efficiency rating of 5 Ticks, Daikin R32 series offers the most energy savings for your comfort & wallet



*Applicable to selected models only

Built in WIRELESS LAN ADAPTOR



The Wireless LAN Connecting Adaptor (BRP072C42) is installed inside the indoor unit.





Built-In DAIKIN SMARTPHONE CONTROL

Control your air conditioner from everywhere via smartphone

MORE CONVENIENCE

Weekly schedule

The weekly timer allows up to 6 actions to be programmed for each day of the week. **You can schedule not only the ON/OFF operation but also set the temperatures.** Once the weekly timer is set up, the air conditioner operates each day without remote controller input.

- Start/stop operation
- Show outdoor temperature
- Show/set room temperature
- Child lock
- Error notification

- Set airflow direction
- Set fan speed
- Password setting
- Set operation mode:
Auto/Cool/Heat/Fan/Dry

Anytime Anywhere Convenient Remote Control

Worry Free

No more worries about forgetting to turn off the air conditioner

Wide range Available

Compatible with a wide variety of indoor units



FREE DOWNLOAD
Daikin Mobile Controller Application via



Download on the
App Store

GET IT ON
Google Play

HOW TO ACTIVATE DAIKIN R32 WiFi FUNCTION?

Visit <http://www.daikin.com.sg/wifi-setup> on how to activate Daikin iSmile WiFi function.



MORE CONVENIENCES WITH DAIKIN MOBILE CONTROLLER

NO MORE WORRIES!
WHEREVER, WHENEVER...
YOUR AIR CONDITIONERS
CAN BE CONTROLLED!



No matter how busy,
everything is in control!

"Vacation mode" is used to
deactivate all air conditioners.

Cool rooms are ready!

HOW DOES DAIKIN MOBILE CONTROLLER WORK?



- 1 Adjust the air conditioner using the Daikin Mobile Controller application
- 2 The WiFi Router receives data from your phone and sends it to the receiver.
- 3 The receiver receives data and controls home comfort from wherever you are.

COMMUNICATING WITH YOUR HOME

D'Smarthome



Smart home technology promises to provide your living with an enhanced lifestyle of comfort, convenience, home ecosystems and security. With a smart home system, a variety of electronic devices and appliances can be connected to communicate with each other as well as with you.

Whether you're at work or on vacation, you can seamlessly control your air-conditioners, air purifier, lightings and even security systems from your smartphone.

MAKING YOUR HOME SMARTER



COMFORT



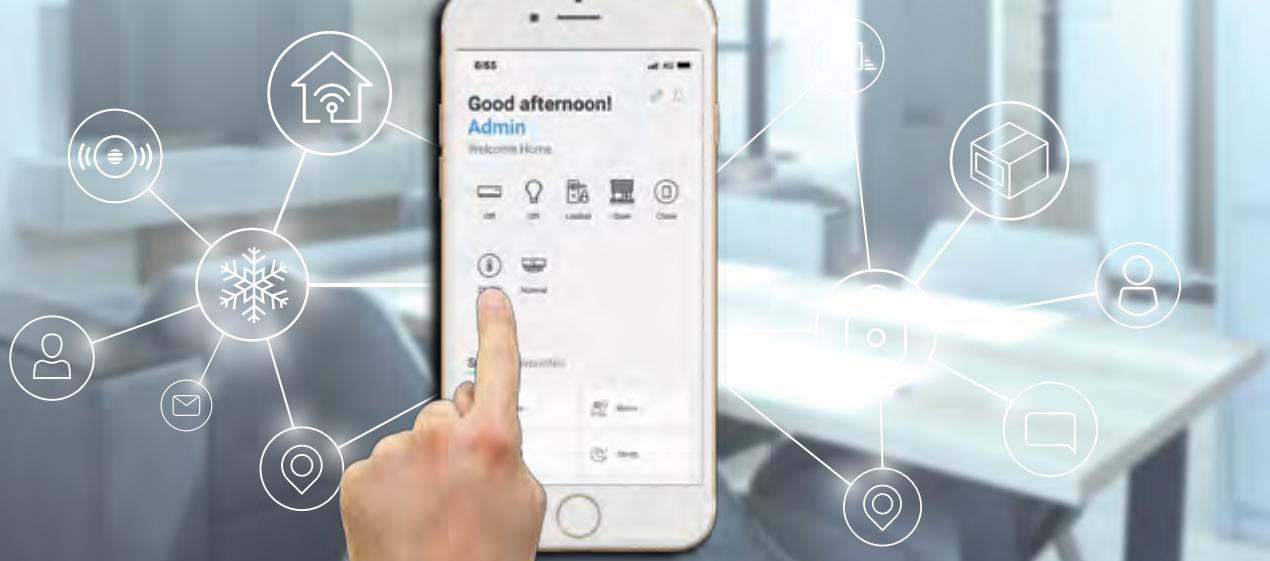
ENERGY



SECURITY



LIFESTYLE



SUPERB AIR QUALITY PM 2.5 FILTER

WHAT IS PM 2.5?

PM stand for

Particulate Matter

that is smaller than 2.5 micron. (mixture of solid particles and liquid) droplets found in the air)



HEALTH EFFECTS OF PM 2.5 PARTICLES

- Small enough to be breathed deep into the lungs.
- Children, people over 65, pregnant women are highly sensitive.

IN PURSUIT OF BETTER AIR THROUGH TECHNOLOGIES OF AIR CONDITIONING AND FILTER

With the prevalence of air contaminants such as PM2.5, bacteria, viruses, and allergens, air environments are having significant impacts on people's health, and society looks to technology to improve indoor and outdoor air environments. People spend more than 90% of their time indoor, the risks to health increased due to exposure to air pollution indoors.

We believe that it will become increasingly important to develop technologies that improve indoor air environments by removing pollutants, preventing their emission, blocking out polluted air.

With the newly added Dust collection PM2.5 Filter in this ismile series, quality of indoor air can be improved significantly and helps to keep home cleaner and healthier, improving the quality of sleep.

Notes:

- This filter collects particles as small as 2.5 microns passing through the filter.
- The effectiveness of this filter depends on room conditions and the usage of air conditioner.
- This filter is not a medical device and doesn't have certification.
- This filter cannot be cleaned and recommended to be replaced every 6 months.

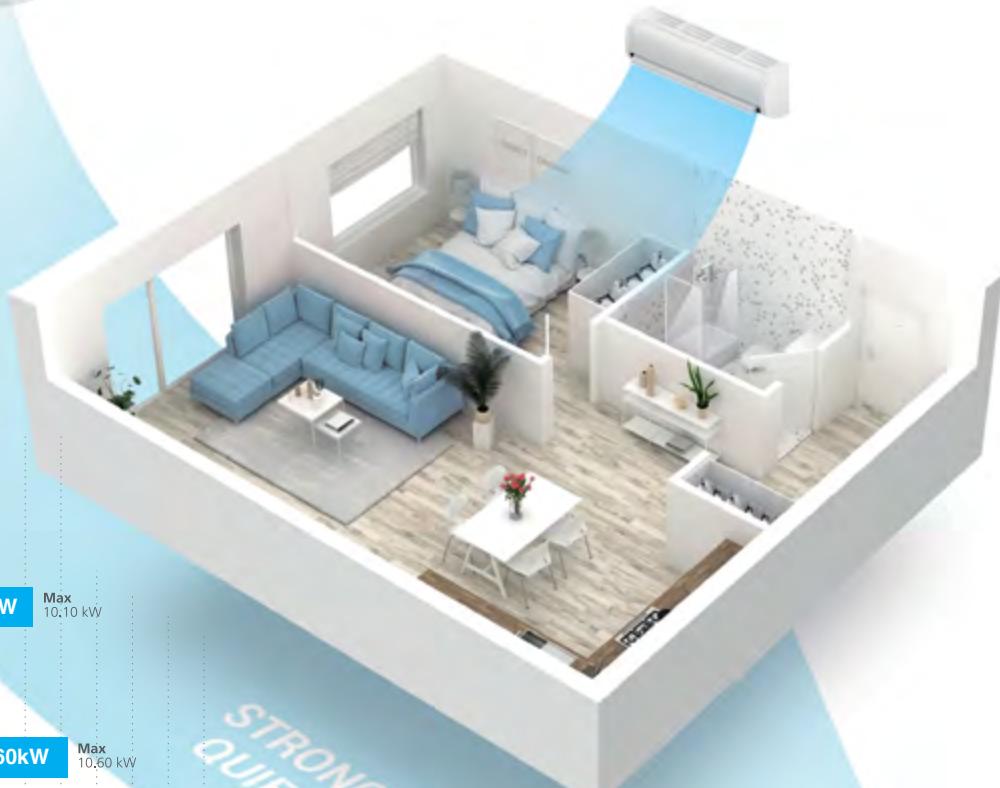
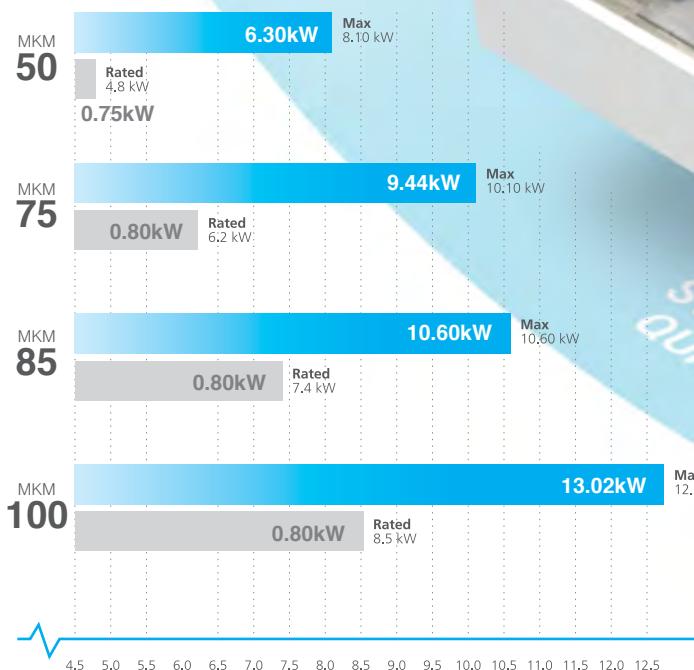


STRONGEST COOLING & MORE SAVING

EVEN IN STANDBY POWER MODE WITH
5 TICKS IN FULL LINE UP

STRONGEST COOLING CAPACITY

Daikin R32 series can pull out very high capacity.

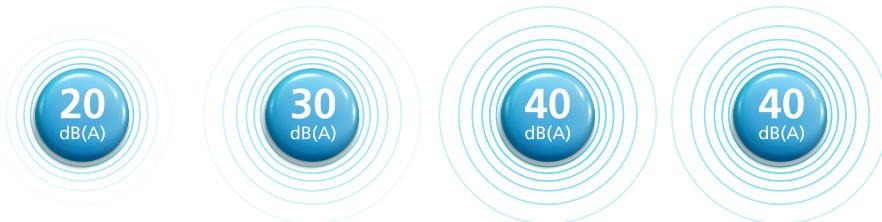


STRONGEST COOLING &
QUIETEST AT 19 dB(A)

QUIETEST AT 19 dB(A)

R32 series of CTKM25/35VVMG offer whisper-quiet performance down to 19dB(A)* to further enhance your sense of comfort.

*Applicable for selected models only.



Whisper



Quiet rural area



Bird Chirping



Library

5 ticks with MORE Benefits

Daikin R32 series are energy efficient which acquired 5 Ticks in full line up. Furthermore they have the strongest cooling capacity that can quickly cool every corner of the room. It ensures that you can enjoy energy saving and optimal comfort.



SUPERIOR PERFORMANCE

The inverter changes the frequency of electric power, enabling capacity adjustment. **The 8.5kW class can provide superior performance up to 10.60kW.**



EXCELLENT COMFORT WITH INVERTER TECHNOLOGY

More **Savings & Comfort** with technology that manages energy efficiency.



How it works?



INVERTER COMPRESSOR Stable cooling temperature & energy saving

Our inverter system powers up to reach the desired temperature quickly. When approaching the desired temperature, the system maintains at a constant temperature without wasting energy, offering significant energy savings.



NON-INVERTER COMPRESSOR Unstable cooling temperature & Energy Wastage from restarting compressor

The non-inverter system continually starts and stops to maintain at the preset temperature. The repeated start-and-stop operation requires excess energy to restart the motor, resulting in energy wastage.



MORE SAVINGS EVEN IN STANDBY POWER MODE

Even when an air conditioner is not operating, it requires standby power. With low standby power, Daikin R32 series provides you with more savings.



MUCH LOWER ANNUAL ELECTRICAL BILLS



33%
savings*

APPROX MORE THAN
\$300 a year

SUPERIOR 5 TICKS COOLS UP FROM 3 TO 5 ROOMS



MKM50VVMG



MKM75VVMG



MKM85VVMG



MKM100VVMG

UP TO **3** INDOOR UNITS

UP TO **4** INDOOR UNITS

UP TO **4** INDOOR UNITS

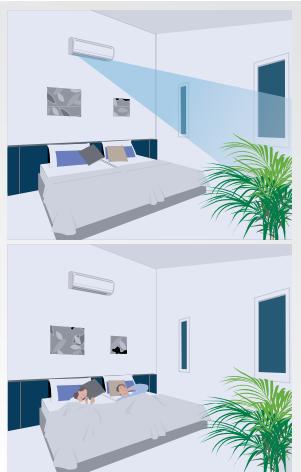
UP TO **5** INDOOR UNITS

Super Convenience

Bedroom
Monday to Friday

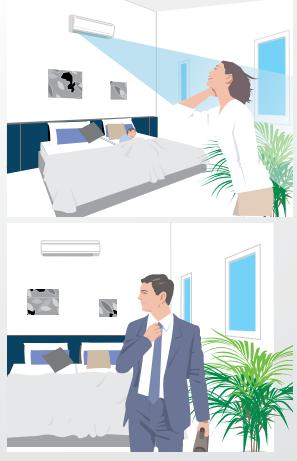
Program 1: **11.30 p.m.**

On **23°C**



Program 2: **3.00 a.m.**

Off

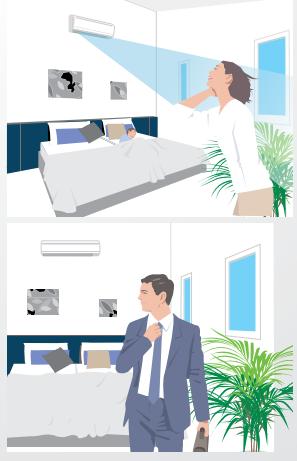


Program 3: **6.30 a.m.**

On **23°C**

Program 4: **8.00 a.m.**

Off



Weekly Timer

0.5°C Step Setting

Temperatures can be set in precise steps of 0.5°C, allowing you to make fine adjustments for optimum comfort.

These subtle changes are useful when you need to make temperatures "slightly higher" or "slightly lower".

They also mean you do not have to constantly readjust the set temperature, helping to lower power consumption.

Besides ON/OFF operation, our weekly timer enables you to schedule settings for day, time and temperature. You can customize your desired temperature at different timings of each day of the week, up to 4 timer settings.*



24 Hour On/Off



Off timer at 1:00 a.m. and
On timer at 6:00 a.m.

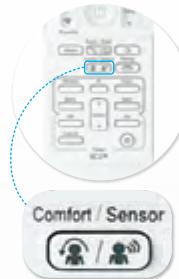
* 6 timer settings a day if via
"Daikin Mobile Controller" app. (page 6)

Super Savings



Energy saving with

Intelligent Eye Sensor



Infrared sensors will detect movement in your room and adjust the airflow direction to ensure excellent cooling comfort.

This function is designed with 2 air-flow programs for greater comfort.



Sensor mode



When there is no movement for 20 minutes, the set temperature automatically adjust 2°C higher.

When someone is back to the room, the air conditioner returns to the set temperature.



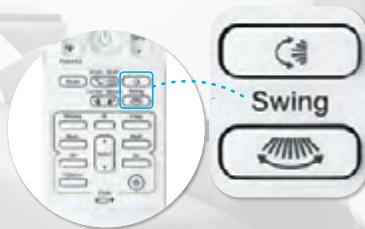
Combination of comfort airflow & Intelligent eye

Super Comfort

3-D airflow

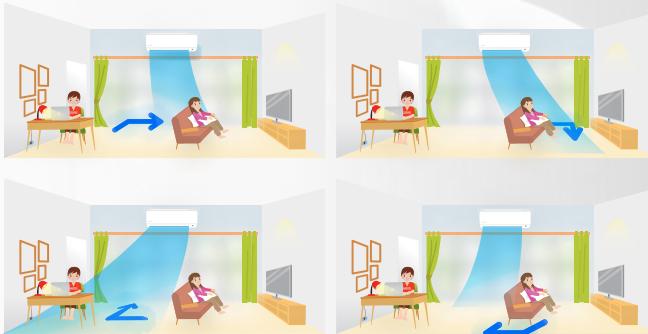
NEW!

The Daikin 3-D Airflow function combines vertical and horizontal auto-swing to distribute air evenly to the corners of the room, spreading comfort more widely throughout the room.



How 3D airflow works?

The flaps and louvers swing in turn, expanding the comfort zone





R-32

Next-generation refrigerant

DAIKIN is the only aircon manufacturer in the world to produce both air conditioning equipment and refrigerant.

As a refrigerant manufacturer, Daikin believes it has a responsibility to expand the use of substances with zero ozone layer depletion and to reduce greenhouse gas emissions. As an equipment manufacturer, Daikin believes it must work to reduce the greenhouse emissions throughout the entire product life cycle. Hence, Daikin has adopted R-32 into this series too.

Zero

Ozone Depletion Potential (ODP)

Ozone depletion is the reduction in amount of ozone layer in the stratosphere due to pollutants such as chlorofluorocarbons. By using R-32 Refrigerant, there is zero impact on the ozone layer depletion.

Lower

Global Warming Potential (GWP)

What is Global Warming Potential (GWP)?

GWP is a measure of how much energy the emission of 1 ton of a gas will be absorbed over a given period of time, relative to the emissions of 1 ton of Carbon Dioxide. The larger the GWP, the more that a given gas warms the Earth compared to CO₂ over that time period.

Environmental Impact of Air Conditioner Refrigerants and Trends

	Ozone Depletion Potential (ODP)	100 Year Global Warming Potential of Different Refrigerants*1
R-12 (CFC)	1.0	10,900
R-22 (HCFC)	0.055	1,810
R-410A (HFC)	0	2,090
R-32 (HFC)	0	675

*1) Values for 100 year global warming potential (GWP) from IPCC Fourth Assessment Report. Comparative 100 year GWP: HFC410A, 2,090; HFC32, 675.



Simple yet stylish indoor unit designed to blend gracefully with any interior layout of your home.



STYLISH & COMPACT Design

WITH THE COMPACT SIZE,

you can install our indoor units above the door at your home to solve space constraint as well as compliment your interior layout.*

*This compact size available from 2.5 kW to 5.0 kW



EASY INSTALLATION

Designed with your needs in mind, our compact outdoor unit allows easy installation through a narrow window or limited space.



*MKM50VVMG is also HDB fit with measurements at H550mm x W675mm.

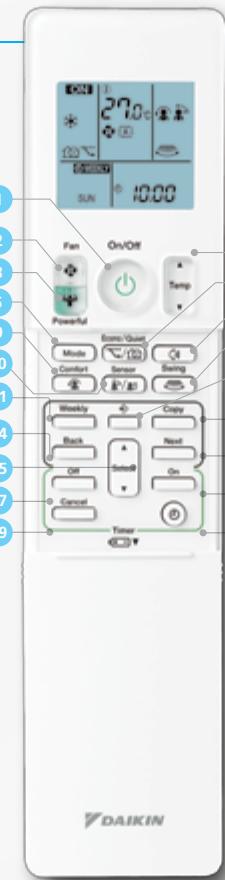
WIRELESS REMOTE CONTROLLER

NEW

**CTKM25/35/50 (ARC466A41)
CTKM60/71 (ARC466A43)**

FREQUENTLY USED FUNCTIONS

- 1 Start & Confirm Setting
- 2 Select Fan Speed
 - Auto Fan Speed
 - Indoor Unit Quiet Operation
- 3 Super Powerful Mode
- 4 Sets Room Temperature
0.5°C Step Setting
- 5 Select Mode
(Cooling / Dry / Fan Only)
 - Econo Mode
 - Outdoor Unit Quiet Operation
- 6 Set Vertical Airflow
- 7 Set Horizontal Airflow
- 8 Comfort Airflow Mode
- 9 Intelligent Eye Mode
- 10 **TIMER MODE**
 - 11 Weekly Timer Setting
 - 12 Start & Confirm Setting
 - 13 Copy Setting
 - 14 Goes Back
 - 15 Select Timer Option
(Mode, Setting, Day, Time & Temperature)
 - 16 Goes Next
 - 17 24 Hour Off Timer
 - 18 Night Set Mode
 - 19 24 Hour On Timer
 - 20 Cancels Timer
 - Sets Clock

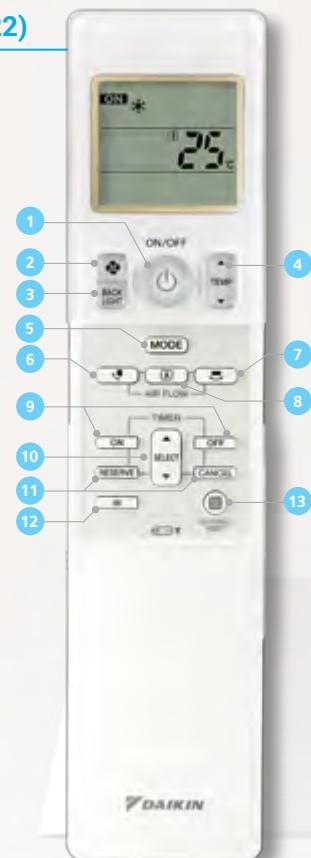


FOR DUCTED TYPE

FDMR50/60/71 (BRC086A22)

FREQUENTLY USED FUNCTIONS

- 1 On/Off Switch
- 2 Select Fan Speed
 - Auto Fan Speed
 - Indoor Unit Quiet Operation
- 3 On/Off Backlight
- 4 Sets Room Temperature
- 5 Select Mode
(Cooling / Dry / Fan Only)
- 6 Set Vertical Airflow
- 7 Set Horizontal Airflow
- 8 Automatic Airflow Mode



TIMER MODE

- 9 On/Off Timer
- 10 Programming Timer
(Start and/or Stop Time)
- 11 Reserves/Cancels Timer
- 12 Inspection Button (To be used by qualified service persons for maintenance purposes only)
- 13 Filter Sign Reset

FOR DUCTED TYPE

CDKM 25/35/50/60 VVMG (BRC086A12)

FREQUENTLY USED FUNCTIONS

- 1 Start & Confirm Setting
- 2 Select Fan Speed
 - Auto Fan Speed
 - Indoor Unit Quiet Operation
- 3 Super Powerful Mode
- 4 Sets Room Temperature
- 5 Select Mode
(Cooling / Dry / Fan Only)
- 6 Econo Mode
- 7 Outdoor Unit Quiet



TIMER MODE

- 8 On/Off Timer
- 9 Select Timer Option
- 10 Cancels Timer
- 11 Set Clock

COOLS UP TO 3 ROOMS

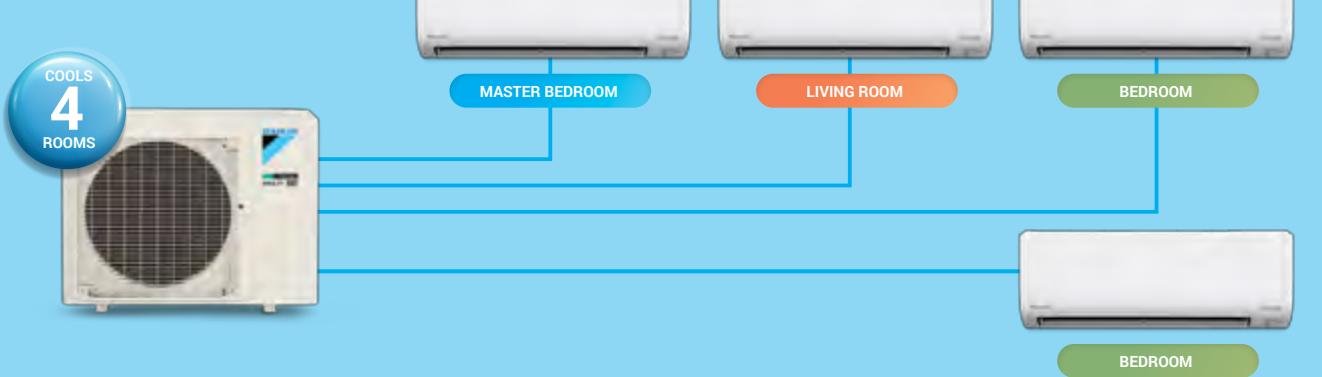
MKM50VVMG 14,300 btu/hr (up to max of 21,500 btu/hr)



COOLS UP TO 4 ROOMS

MKM75VVMG 20,500 btu/hr (up to max of 32,100 btu/hr)

MKM85VVMG 25,200 btu/hr (up to max of 36,200 btu/hr)



DAIKIN INVERTER MULTI-SPLIT 5 TICKS

FLEXIBLE COMBINATIONS- ANSWERS TO EVERY NEED

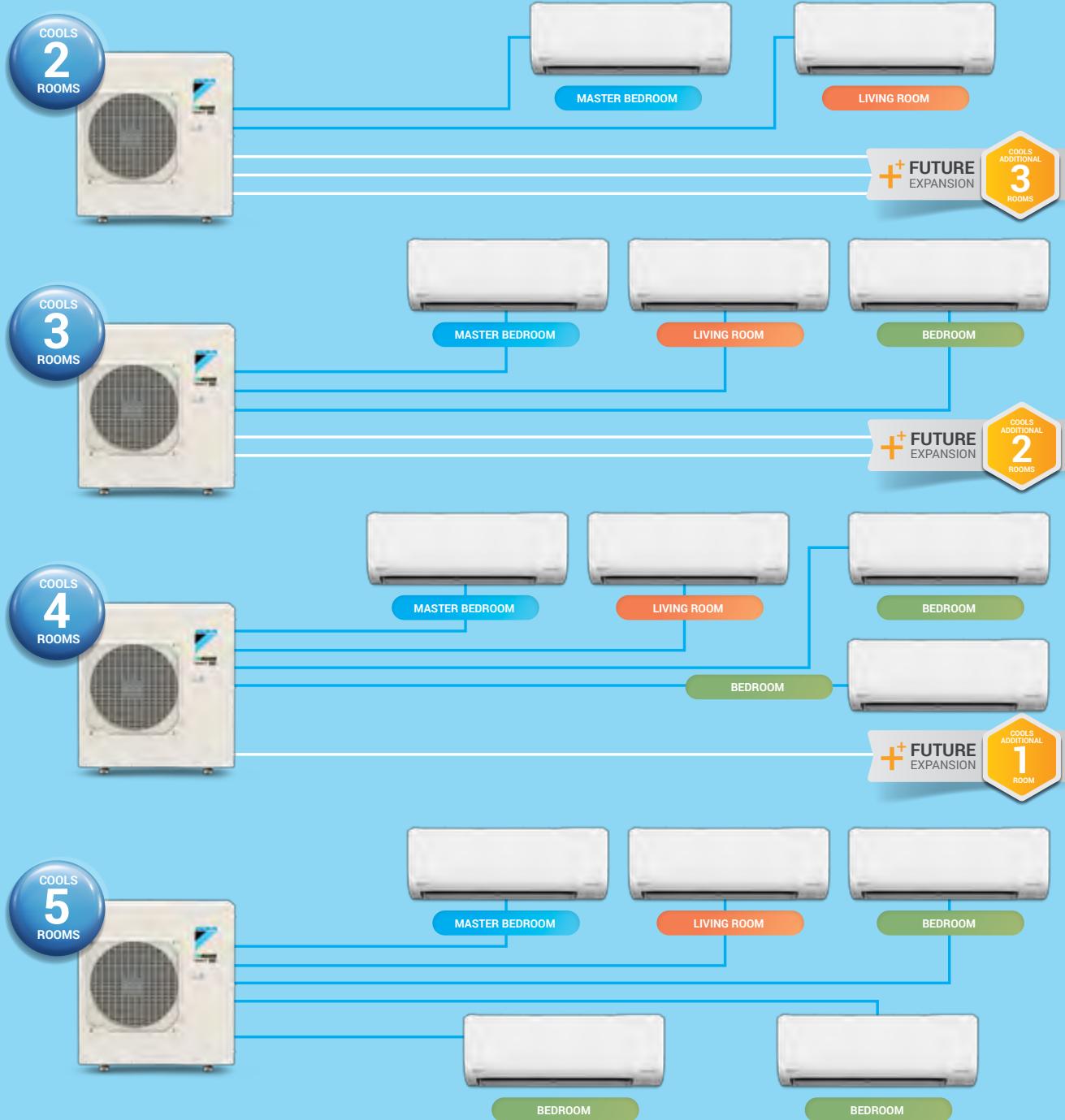
*IDU = Indoor Unit

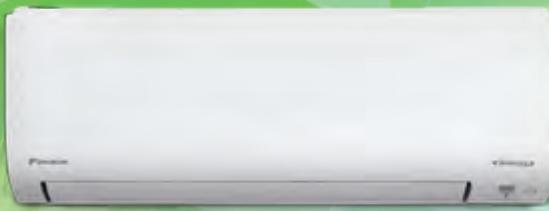
With wide range of Daikin R32 series, you can select any outdoor unit that is suitable for your need.

MODEL	1 IDU*	2 IDU*	3 IDU*	4 IDU*	5 IDU*
MKM50VVMG	✓	✓	✓		
MKM75VVMG	✓	✓	✓	✓	
MKM85VVMG	✓	✓	✓	✓	
MKM100VVMG	✓	✓	✓	✓	✓

COOLS UP TO 5 ROOMS

MKM100VVMG 29,400 btu/hr (up to max of 43,700 btu/hr)





**INVERTER SERIES
INDOOR UNIT
WALL MOUNTED TYPE**

CTKM25/35/50VVMG

CAPACITY CLASS		25	35	50
Model Name	Cooling only	CTKM25VVMG	CTKM35VVMG	CTKM50VVMG
Cooling Capacity	Btu/h kW	8500 2.5	11900 3.5	17100 5.0
Front Panel Color			White	
Dimension (HxWxD)	mm		285 x 770 x 223	
Weight	kg		8	9
Operation Sound (SL-H)	dBA	19 - 43	19 - 44	28 - 45
Piping Connection Gas/Liquid	mm		Ø9.5 / Ø6.4	Ø12.7 / Ø6.4
Air Flow Rate	m³/min (cfm)	11.8(415)	12.0 (424)	12.2 (431)
Fan Speed			5 Steps, Quiet, Auto	
Air Direction Control			Right, Left, Horizontal, Downwards	
Air Filter			Mould Proof Air Filter / Dust Collection Filter (PM2.5)	
Built in Wireless LAN Connecting Adaptor			Daikin Mobile Controller (BRP072C42) with Remote Control PC Board set (BRP067A42)	
Wireless LAN Connecting Adaptor			IEEE802.11 b/g/n (2.4 GHz), Output Power 0 dBm~18 dBm	



**INVERTER SERIES
INDOOR UNIT
WALL MOUNTED TYPE**

CTKM60/71VVMG

CAPACITY CLASS		60	71
Model Name	Cooling only	CTKM60VVMG	CTKM71VVMG
Cooling Capacity	Btu/h kW	20500 6.0	24200 7.1
Front Panel color		White	
Dimension (HxWxD)	mm		295 x 990 x 263
Weight	kg		13
Operation Sound (SL-H)	dBA	29 - 48	30 - 49
Piping Connection Gas/Liquid	mm	Ø12.7 / Ø6.4	Ø15.9 / Ø6.4
Air Flow Rate	m³/min (cfm)	19.2 (679)	20.2 (711)
Fan Speed		5 Steps, Quiet, Auto	
Air Direction Control		Right, Left, Horizontal, Downwards	
Air Filter		Mould Proof Air Filter / Dust Collection Filter (PM2.5)	
Built in Wireless LAN Connecting Adaptor		Daikin Mobile Controller (BRP072C42) with Remote Control PC Board set (BRP980B42)	
Wireless LAN Connecting Adaptor		IEEE802.11 b/g/n (2.4 GHz), Output Power 0 dBm ~18 dBm	

INVERTER SERIES
INDOOR UNIT
DUCTED CONNECTED TYPE
CDKM25/35 VVMG



CAPACITY CLASS		25	35
Model name	Cooling Only	CDKM25VVMG	CDKM35VVMG
Cooling Capacity	Btu/h	8,530	11,940
	kW/h	2.5	3.5
Dimension (HxWxD)	mm	200 x 900 x 620	
Weight	kg	25	
Operation Sound (SL-H)	dBA	29-35	
Piping Connection Gas/Liquid	mm	Ø 9.5 / Ø 6.4	
Air Flow Rate	m³/min (cfm)	9.5 (335)	10.0 (353)
Fan Speed		5 Steps, Quiet, Auto	
External Static Pressure	Pa	40	
Wireless LAN Connecting Adaptor (optional)		Daikin Mobile Controller (BRP072C42)	

INVERTER SERIES
INDOOR UNIT
DUCTED CONNECTED TYPE
CDKM 50/60 VVMG



CAPACITY CLASS		50	60
Model name	Cooling Only	CDKM50VVMG	CDKM60VVMG
Cooling Capacity	Btu/h	17,060	20,470
	kW/h	5.0	6.0
Dimension (HxWxD)	mm	200 x 900 x 620	
Weight	kg	27	30
Operation Sound (SL-H)	dBA	31-37	32-38
Piping Connection Gas/Liquid	mm	Ø 12.7 / Ø 6.4	
Air Flow Rate	m³/min (cfm)	12.0 (424)	16.0 (565)
Fan Speed		5 Steps, Quiet, Auto	
External Static Pressure	Pa	40	
Wireless LAN Connecting Adaptor (optional)		Daikin Mobile Controller (BRP072C42)	

INVERTER SERIES
INDOOR UNIT
DUCTED CONNECTED TYPE
FDMF 50/60/71 VVMG



CAPACITY CLASS		50	60	71
Model Name	Cooling Only	FDMF50VVMG	FDMF60VVMG	FDMF71VVMG
Cooling Capacity	Btu/h	17,060	20,470	24,200
	kW/h	5.0	6.0	7.1
Dimension (HxWxD)	mm	245 x 1000 x 800		
Weight	kg	37		
Operation Sound (L-H)	dBA	31-35		33-38
Piping Connection Gas/Liquid	mm	Ø 12.7 x Ø 6.4		Ø 15.9 X Ø 6.4
Air Flow Rate	m³/min	18		23
Fan Speed		3 steps, Auto		
External Static Pressure	Pa	50 (50-150 : Changeable in 11 stages by remote controller)		

INVERTER SERIES OUTDOOR UNIT

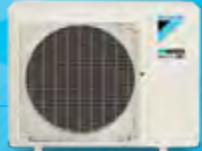
MKM50VVMG



CAPACITY CLASS		50
Model Name		MKM50VVMG
NEA MELS Tick		5 Ticks
Compressor Type		Hermetically sealed swing type
Cooling rated capacity (min – max)	kW Btu/h	4.2 (1.2-6.3) 14300
Sound Levels (SL/H)	dB(A)	44 / 49
Dimension (HxWxD)	mm	550 x 675 x 284
Weight	kg	37
Refrigerant		R32
Piping Length	Max length (m)	Total 50 Each room 25
	Max height (m)	Indoor to outdoor 15 Indoor to indoor 7.5
Connected Piping	Gas (mm)	Ø9.5 x 3
	liquid (mm)	Ø6.4 x 3
Power Supply		1 Phase, 220-240V, 50Hz / 220-230V 60Hz
Connection Port		3

INVERTER SERIES OUTDOOR UNIT

MKM75/85VVMG



CAPACITY CLASS		75	85
Model Name		MKM75VVMG	MKM85VVMG
NEA MELS Tick		5 Ticks	5 Ticks
Compressor Type		Hermetically sealed swing type	
Cooling rated capacity (min – max)	kW Btu/h	6.0 (1.6-9.4) 20500	7.4 (1.6-10.6) 25200
Sound Levels (SL/H)	dB(A)	44 / 53	45 / 54
Dimension (HxWxD)	mm	695 x 930 x 350	
Weight	kg	49	52
Refrigerant		R32	
Piping Length	Max length (m)	Total 60 Each room 30	Total 70 Each room 30
	Max height (m)	Indoor to outdoor 15 Indoor to indoor 7.5	
Connected Piping	Gas (mm)	Ø9.5 x 2 Ø12.7 x 2	Ø9.5 x 1 Ø12.7 x 1 Ø15.9 x 2
	liquid (mm)	-	Ø6.4 x 4
Power Supply		1 Phase, 220-240V, 50Hz / 220-230V 60Hz	
Connection Port		4	

INVERTER SERIES OUTDOOR UNIT

MKM100VVMG



CAPACITY CLASS		100
Model Name		MKM100VVMG
NEA MELS Tick		5 Ticks
Compressor Type		Hermetically sealed swing type
Cooling rated capacity (min – max)	kW Btu/h	8.61 (2.0-12.8) 29400
Sound Levels (SL/H)	dB(A)	46 / 54
Dimension (HxWxD)	mm	990 x 940 x 320
Weight	kg	79
Refrigerant		R32
Piping Length	Max length (m)	Total 80 Each room 30
	Max height (m)	Indoor to outdoor 15 Indoor to indoor 7.5
Connected Piping	Gas (mm)	Ø9.5 x 2 Ø12.7 x 1 Ø15.9 x 2
	liquid (mm)	Ø6.4 x 5
Power Supply		1 Phase, 220-240V, 50Hz / 220-230V 60Hz
Connection Port		5

FUNCTIONS

INDOOR UNIT

CTKM25/35/50/60/71VVMG

Wall Mounted Type



285 x 770 x 223 mm



295 x 990 x 263 mm

	FUNCTION	25	35	50	60	71
COMFORTABLE AIRFLOW	Power airflow flap	●	●	●		
	Power airflow dual flaps				●	●
	Wide-angle louvers	●	●	●	●	●
	Vertical auto-swing (up and down)	●	●	●	●	●
	Horizontal auto-swing (left and right)	●	●	●	●	●
	3-D airflow	●	●	●	●	●
COMFORT CONTROL	Comfort airflow mode	●	●	●	●	●
	Auto fan speed	●	●	●	●	●
	Indoor unit quiet operation	●	●	●	●	●
	Outdoor unit quiet operation	●	●	●	●	●
	Intelligent eye (auto energy saving)	●	●	●	●	●
	Two-area intelligent eye (focus and comfort)	●	●	●		
LIFESTYLE CONVENIENCE	Programme dry function	●	●	●	●	●
	Super powerful operation	●	●	●	●	●
	Econo mode	●	●	●	●	●
	Indoor unit ON / OFF switch	●	●	●	●	●
	Built in Wireless LAN connecting adapter	●	●	●	●	●
	Wireless remote controller (backlight)	●	●	●	●	●
CLEANLINESS	Mold proof air filter	●	●	●	●	●
	Dust collection filter (PM 2.5)	●	●	●	●	●
	Wipe clean flat panel	●	●	●	●	●
	Removable drain pan	●	●	●	●	●
	Titanium Apatite Deodorizing Filter (option)	●	●	●	●	●
	Deodorizing filter (enzyme blue) (option)	●	●	●	●	●
TIMER	Weekly timer	●	●	●	●	●
	Count up-down ON / OFF timer	●	●	●	●	●
	24-Hour ON / OFF timer	●	●	●	●	●
	Night set mode	●	●	●	●	●
WORRY FREE	Auto-restart (after power failure)	●	●	●	●	●
	Self diagnosis with digital display	●	●	●	●	●

OUTDOOR UNIT

MKM50/75/85/100VVMG

	FUNCTION	50	75	85	100
LIFESTYLE CONVENIENCE	Priority room setting		●	●	●

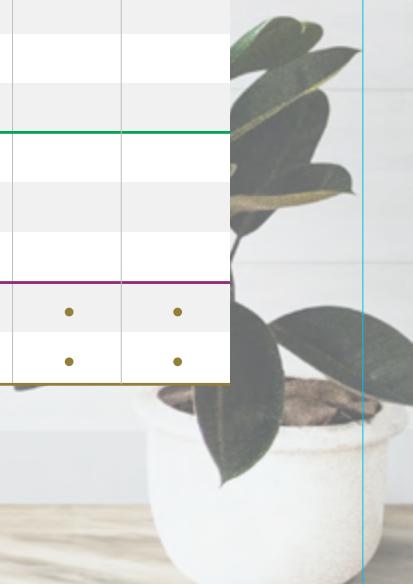
Ducted Type

CDKM25/35VVMG CDKM50/60VVMG FDMF50/60/71VVMG



200 x 900 x 620 mm 200 x 1,100 x 620 mm 245 x 1000 x 800 mm

	FUNCTION	25	35	50	60	50	60
COMFORTABLE AIRFLOW	Power airflow flaps						
	Power airflow dual flaps						
	Wide-angle louvers						
	Vertical auto-swing (up and down)						
	Horizontal auto-swing (left and right)						
	3-D airflow <small>NEW</small>						
	Comfort Airflow Mode <small>NEW</small>						
COMFORT CONTROL	Auto Fan speed	●	●	●	●	●	●
	Indoor unit quiet operation	●	●	●	●		
	Outdoor unit quiet operation	●	●	●	●		
	Intelligent eye						
	Programme dry function	●	●	●	●	●	●
	Fan only	●	●	●	●	●	●
LIFESTYLE CONVENIENCE	Inverter powerful operation	●	●	●	●		
	Econo mode						
	Indoor unit ON/OFF switch	●	●	●	●	●	●
	R/C with backlight <small>NEW</small>					●	●
	Home leave operation	●	●	●	●		
CLEANLINESS	Titanium apatite photocatalytic air purifying filter						
	Mold proof air filter						
	Wipe clean flat panel						
TIMER	Weekly timer <small>NEW</small>						
	24 hours On-Off timer	●	●	●	●		
	Night set mode	●	●	●	●		
WORRY FREE	Auto restart	●	●	●	●	●	●
	Self diagnosis with digital display	●	●	●	●	●	●



COMBINATION CAPACITY



OPTIONS

OUTDOOR UNIT

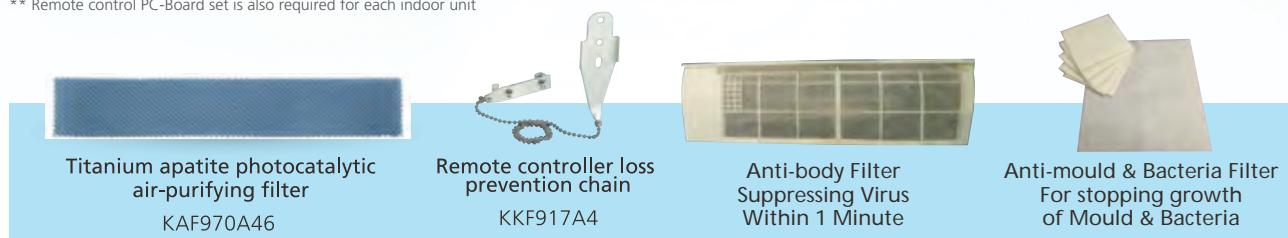
OPTION NAME	MKM50VVMG	MKM75/85VVMG	MKM100VVMG
Air direction adjustment grille	KPW937F4		KPW5G112
Drain plug		KKP937A4	KKP945A4

INDOOR UNIT

OPTION NAME	CTKM25/35/50VVMG	CTKM60/71VVMG	CDKM25/35/50/60VVMG	FDMF50/60/71VVMG
Remote control PC-board set	BRP067A42*	BRP980B42*	BRP072C42	---
Wiring adaptor for timer clock / remote controller (normal open pulse contact / normal open contact)**		KRP413BB1S	---	---
Interface adaptor for DIII-NET**		KRP928BB2S	---	---
Wireless LAN connecting adaptor**		BRP072C42*	BRP072C42	DTA116
Titanium apatite deodorizing filter (without frame)	KAF970A46		---	---
Dust collection Filter (PM 2.5 Filter) without frame	BAFP046A41*		---	---
Deodorizing Filter (Enzyme Blue) without frame	BAFP094A41		---	---
Remote controller loss prevention with the chain	KKF910A4		---	---
Anti-body Filter	✓	✓	✓	✓
Anti-mould & Bacteria Filter	✓	✓	✓	✓

* Standard accessory.

** Remote control PC-Board set is also required for each indoor unit



CONTROL SYSTEM

OPTION NAME	Wall-Mounted Type	Duct-Connected Type	
	CTKM25/35/50/60/71V	CDKM25/35/50/60VVMG	FDMF50/60/71V
D'Smart Home		SVMPH1	

*DTA116A51 adaptor card is required for FDMR50T which can be connected up to 16 fancoil units

D'SMARThOME WORKS ON WIFI, Z-WAVE AND MODBUS



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⌚ Showroom Opening Hours

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