



Perfecting the Air

ECO Comes First

With NEW



ECO friendlier

ECO savings

ECO smart

WITH
MORE THAN
90
YEARS OF
EXPERIENCE



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.

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

dedicated team to offer customers with

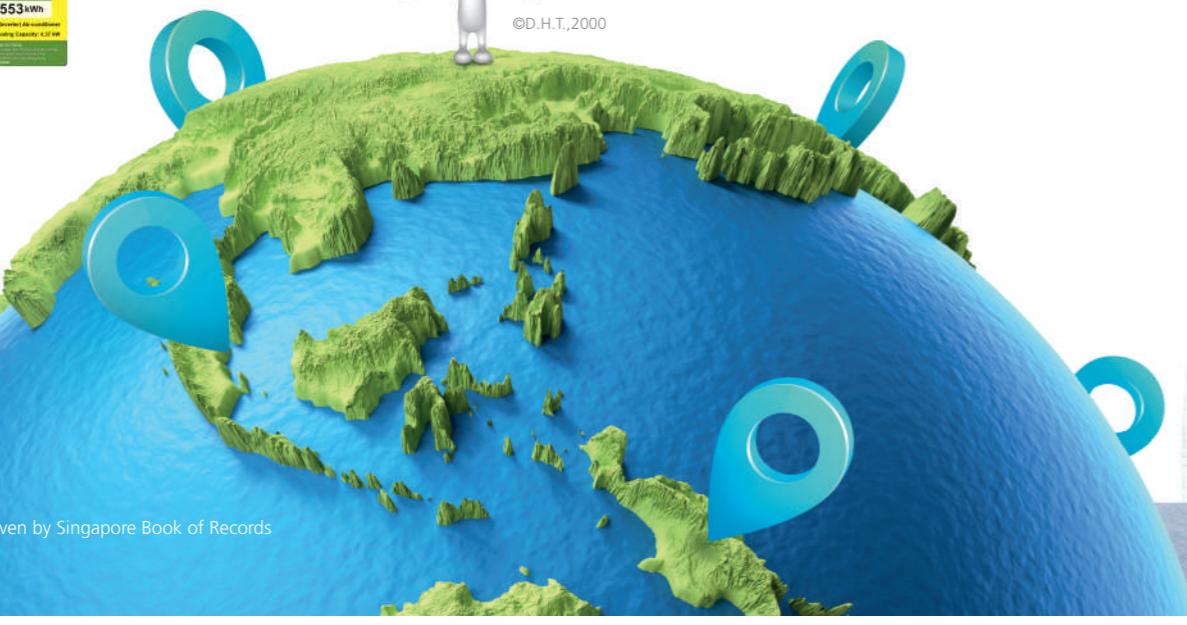
1 MULTI-AWARD WINNER

& Well Trusted Brand**

1st HDB MULTI ROOM

air conditioning system*

1 & only Japanese company SPECIALIZING IN AIR CONDITIONING



* Records Given by Singapore Book of Records

WHY
DAIKIN?

AIR-CONDITIONING
SPECIALIST



SALES AMOUNT TO
\$17
BILLION



3 CORE TECHNOLOGIES
HEAT PUMP
INVERTER
REFRIGERANT



FOUNDED IN
1924



SOLD IN OVER
150
COUNTRIES

UNLOCKING
HUMAN POTENTIAL
PEOPLE-CENTERED
MANAGEMENT



\$300
MILLION
R&D INVESTMENT



OVER
90
WORLDWIDE
PRODUCTION BASES



50%
LOCAL HIRES





ECO friendlier

Zero Ozone Depletion +
Lower Global Warming Potential.



As Singapore's No.1 Air-Conditioner Brand* that prides itself in Perfecting the Air, Daikin's innovative iSmile ECO Series with zero ozone depletion and higher energy efficiency **makes ECO the new way to go!**

5 ECO savings

Save Energy and Money with the
Highest 5-Ticks Energy Efficiency!

ECOsmart

Switch to Mobile Control
—App does it all from Anywhere.

* Source: Euromonitor International Limited; Consumer Appliances 2021ED, Daikin brand retail volume sales in units, 2020 data.

PAGE 5

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 6

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



PAGE 8



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 9

BUILT-IN SMART CONTROL

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



PAGE 12



UPGRADABLE TO D'SmartHome (OPTIONAL)

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

*Applicable to selected models only

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

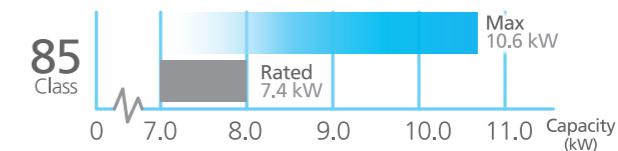
*1) Values for 100 year global warming potential (GWP) from IPCC Fourth Assessment Report. Comparative 100 year GWP: HFC410A, 2,090; HFC32, 675.



5 ticks with MORE Benefits

**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.

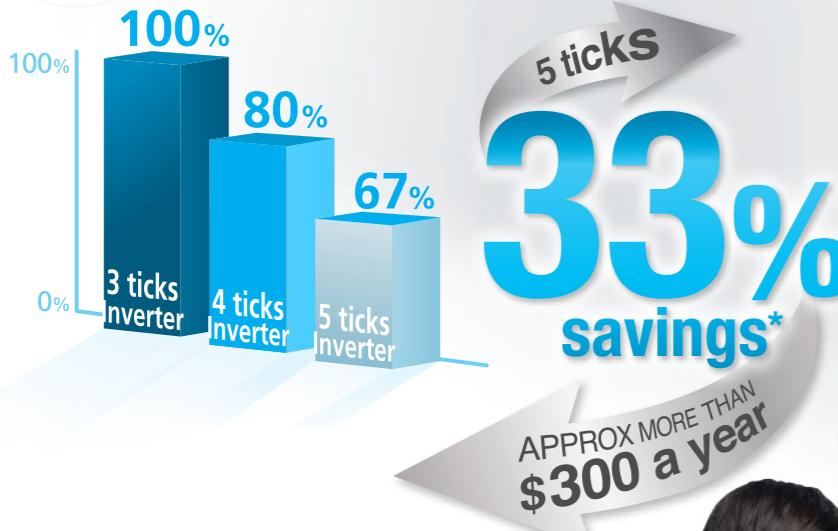
**How it works?**

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.



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.

**INVERTER COMPRESSOR
Stable cooling temperature & energy saving****NON-INVERTER COMPRESSOR
Unstable cooling temperature & Energy Wastage from restarting compressor**



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



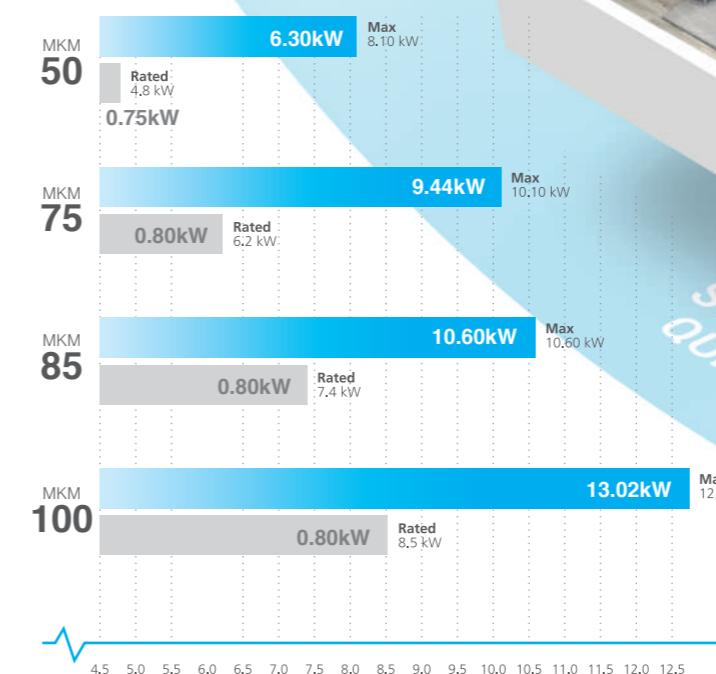
STRONGEST COOLING & MORE SAVING

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

Built in WIRELESS LAN ADAPTOR



Built-In **DAIKIN SMARTPHONE CONTROL**

Control your air conditioner from everywhere via smartphone



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



No more worries about forgetting to turn off the air conditioner

Compatible with a wide variety of indoor units



FREE DOWNLOAD

Daikin Mobile Controller Application via



Download on the

App Store



GET 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 matter how busy, everything is in control!

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

Cool rooms are ready!



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

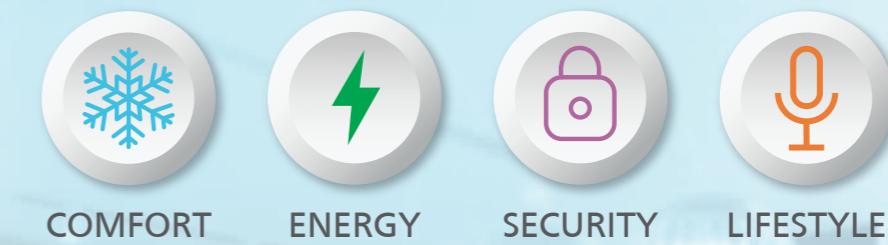
COMMUNICATING WITH YOUR HOME



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.

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.*



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.



Remote control cycle when button is pressed



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.



NEW!

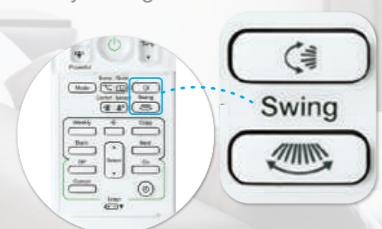
Combination of comfort airflow & Intelligent eye

Super Comfort

3-D airflow

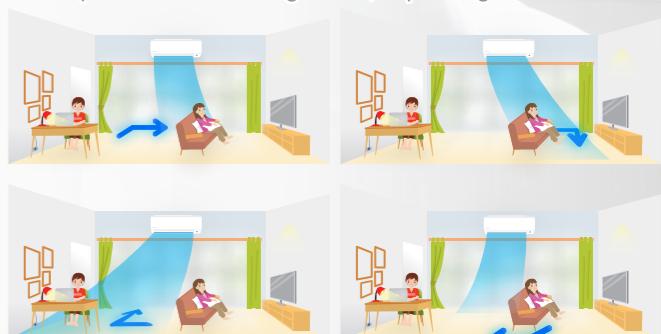
NEW!

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





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.



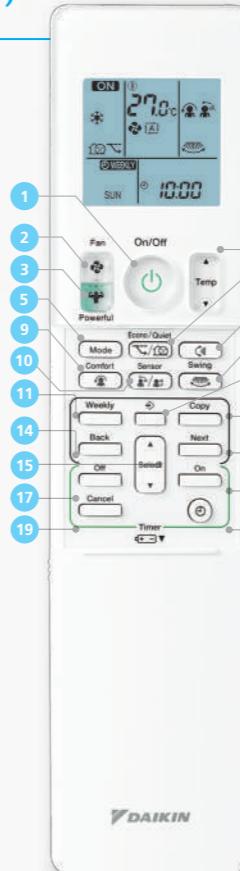
WIRELESS REMOTE CONTROLLER

NEW

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

FREQUENTLY USED FUNCTIONS

- 1 Start & Confirm Setting
- 2 Select Fan Speed
- 3 Auto Fan Speed
- 4 Indoor Unit Quiet Operation
- 5 Super Powerful Mode
- 6 Sets Room Temperature 0.5°C Step Setting
- 7 Powerful
- 8 Econo Mode
- 9 Outdoor Unit Quiet Operation
- 10 Set Vertical Airflow
- 11 Set Horizontal Airflow
- 12 Comfort Airflow Mode
- 13 Intelligent Eye Mode
- 14 Timer Mode
- 15 Weekly Timer Setting
- 16 Start & Confirm Setting
- 17 Copy Setting
- 18 Goes Back
- 19 Select Timer Option (Mode, Setting, Day, Time & Temperature)
- 20 Goes Next
- 21 24 Hour Off Timer
- 22 Night Set Mode
- 23 24 Hour On Timer
- 24 Cancels Timer
- 25 Sets Clock

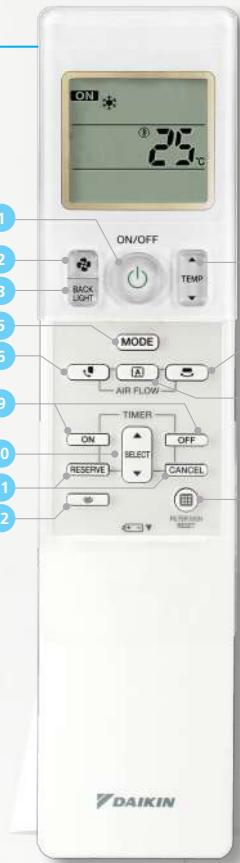


FOR DUCTED TYPE

FDMR50/60/71 (BRC086A22)

FREQUENTLY USED FUNCTIONS

- 1 On/Off Switch
- 2 Select Fan Speed
- 3 Auto Fan Speed
- 4 Indoor Unit Quiet Operation
- 5 Super Powerful Mode
- 6 On/Off Backlight
- 7 Sets Room Temperature
- 8 Select Mode (Cooling / Dry / Fan Only)
- 9 Set Vertical Airflow
- 10 Set Horizontal Airflow
- 11 Automatic Airflow Mode
- 12 Timer Mode
- 13 On/Off Timer
- 14 Programming Timer (Start and/or Stop Time)
- 15 Reserves/Cancels Timer
- 16 Inspection Button (To be used by qualified service persons for maintenance purposes only)
- 17 Filter Sign Reset

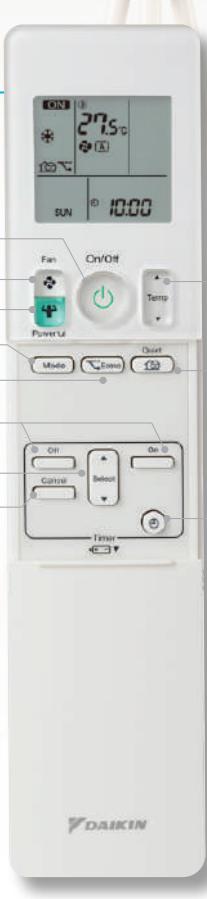


FOR DUCTED TYPE

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

FREQUENTLY USED FUNCTIONS

- 1 Start & Confirm Setting
- 2 Select Fan Speed
- 3 Auto Fan Speed
- 4 Indoor Unit Quiet Operation
- 5 Super Powerful Mode
- 6 Sets Room Temperature
- 7 Select Mode (Cooling / Dry / Fan Only)
- 8 Econo Mode
- 9 Outdoor Unit Quiet
- 10 Timer Mode
- 11 On/Off Timer
- 12 Select Timer Option
- 13 Cancels Timer
- 14 Set Clock



©D.H.T.,2000

COOLS UP TO 3 ROOMS

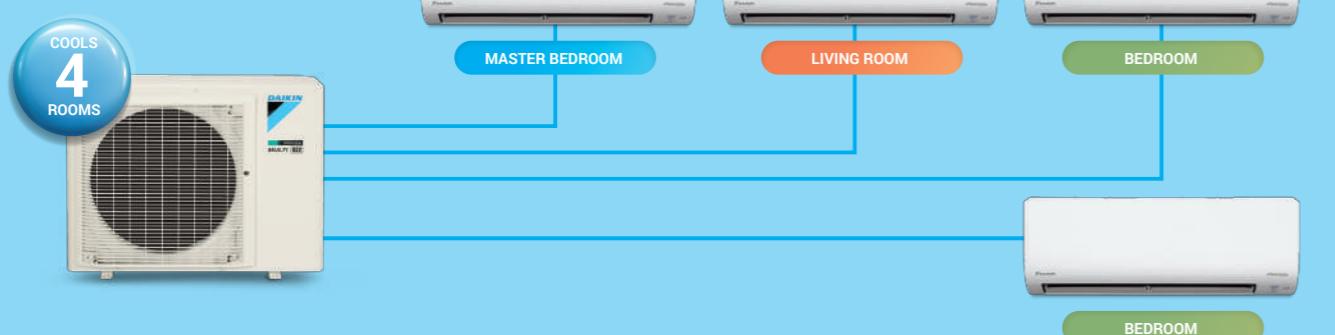
MKM50VVMG 14,300 btu/hr (up to max of 21,500 btu/hr)



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

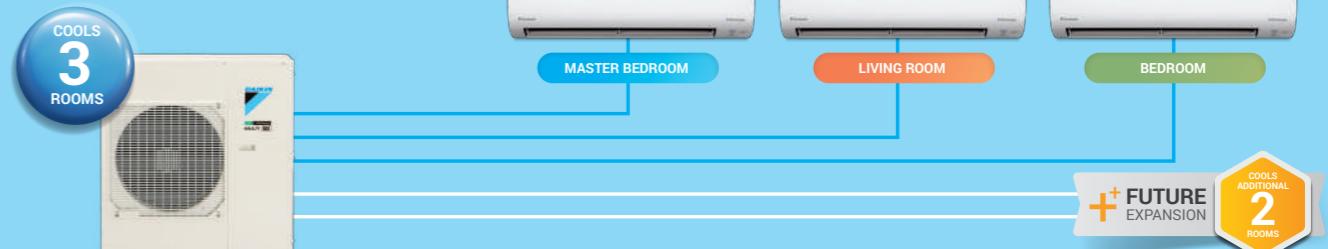
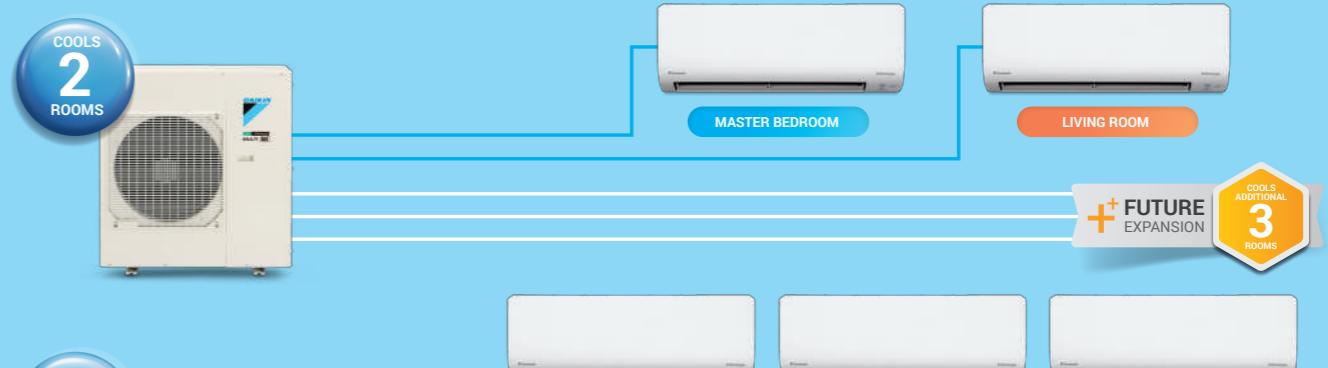
*IDU = Indoor Unit

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	8500	11900	17100
	kW	2.5	3.5	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	20500	24200
	kW	6.0	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
CDKM25/35VVMG**

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
CDKM50/60VVMG**

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	200 X 1100 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 50/60/71VVMG**

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	Ø12.7 x Ø6.4		Ø15.9 X Ø6.4
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

COMFORTABLE AIRFLOW

POWER AIRFLOW FLAP

The Power-Airflow Flap flattens out during cooling operation to deliver cool air to the corners of a room.

POWER AIRFLOW DUAL FLAPS

The Power-Airflow Dual Flaps can flatten out during cooling operation to deliver cool air to the corners of a room.

WIDE-ANGLE LOUVERS

The Wide-Angle Louvers provide wide airflow coverage for effective operation no matter where the indoor unit is placed in a room.

VERTICAL AUTO-SWING (UP AND DOWN)

This function automatically moves the flaps up and down to distribute air across a room.

HORIZONTAL AUTO-SWING (LEFT AND RIGHT)

Horizontal Auto-Swing automatically moves the louvers to the left and right to cover a room with cool air.

3-D AIRFLOW

This function combines Vertical and Horizontal Auto-Swing to circulate a cloud of cool air right to the corners of even large spaces. The flaps and louvers swing in turn.

COMFORT AIRFLOW MODE

This function prevents uncomfortable drafts from blowing directly on to the body. To prevent drafts, the flap moves upward during cooling operation.

LIFESTYLE CONVENIENCE

SUPER POWERFUL OPERATION

This function boosts cooling performance for 20 minute period. It is convenient when the air conditioner is first turned on or it is necessary to change the room temperature quickly.

ECONO MODE

This mode limits maximum power consumption. This improves operating efficiency and also prevents circuit breakers from being overloaded.

INDOOR UNIT ON / OFF SWITCH

The unit can be conveniently started by hand if the wireless remote controller is misplaced or its batteries are not charged.

BUILT IN WIRELESS LAN CONNECTING ADAPTER

This wireless LAN adapter is installed in the indoor unit. It effectively turns your 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 your air conditioner.

WIRELESS REMOTE CONTROLLER (BACKLIGHT)

The backlit LCD allows easy operation in the dark.

PRIORITY ROOM SETTING (OUTDOOR UNIT)

This function assigns preferential air conditioning to the indoor unit in the priority room. The unit receives priority control over Inverter Powerful Operation. Outdoor Unit Quiet Operation can be set easily from the remote controller in the priority room.

CLEANLINESS

MOLD PROOF AIR FILTER

The air filter is impregnated with a mould preventive. The substance stops any growth, increase in number or activity by mould on the filter surface.

DUST COLLECTION FILTER (PM 2.5)

The filter collects particle as small as 2.5 microns.

WIPE CLEAN FLAT PANEL

The flat panel design can be cleaned with only the single pass of a cloth across its smooth surface. The flat panel can also be easily removed for more thorough cleaning.

REMOVABLE DRAIN PAN

The drain pan collects condensation from the indoor heat exchanger fins. Removable drain pans help to reduce the cleaning time and ensure a perfect finish.

TITANIUM APATITE DEODORIZING FILTER (OPTION)

This filter contains titanium apatite. While the filter's micron-level fibres trap dust, the titanium apatite absorbs odours and allergens, as well as deodorises odours. The filter can be used for up to three years with proper maintenance.

DEODORIZING FILTER (ENZYME BLUE) (OPTION)

This filter catches and decomposes allergens in the dust as well as removes odours. This filter delivers consistent performance for approximately three years if it is washed with water once every six months. This filter is meant to replace all current Titanium Apatite Deodorizing Filters.

TIMER

WEEKLY TIMER

The Weekly Timer allows up to four actions to be programmed for each day of the week. It is possible to schedule not only the on and off times, but also the desired temperatures during these periods. The copy function also makes the setting much easier.

COUNT UP/DOWN ON / OFF TIMER

The operation start and stop times can be set with the touch of a single button and preset for a period of one to 12 hours in one hour increments. When the Off Timer is set. Night Set Mode is activated automatically.

24-HOUR ON / OFF TIMER

This timer can start or stop the air conditioner within a 24-hour period. It can be preset in 10-minute steps by pressing the On/Off timer button on the wireless remote controller. The On timer and Off timer can be used in combination.

NIGHT SET MODE

Pressing the Off timer button automatically selects Night Set Mode. This function prevents excessive cooling or heating for a pleasant sleep. After 60 minutes, the room temperature is raised by 0.5°C for cooling operation.

WORRY FREE

AUTO-RESTART (AFTER POWER FAILURE)

The air conditioner memorises the settings for operation mode (cooling, dry and fan only), airflow, temperature, etc., and automatically returns to them when power is restored after a power failure.

SELF-DIAGNOSIS WITH DIGITAL DISPLAY

Malfunction codes are shown on the digital display panel of the wireless remote controller for fast and easy maintenance.

FUNCTIONS

INDOOR UNIT

CTKM25/35/50/60/71VVMG

Wall Mounted Type



285 x 770 x 223 mm

295 x 990 x 263 mm

COMFORTABLE AIRFLOW

FUNCTION	25	35	50	60	71
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 airflow mode	●	●	●	●	●

COMFORT CONTROL

Auto fan speed	●	●	●	●	●
Indoor unit quiet operation	●	●	●	●	●
Outdoor unit quiet operation	●	●	●	●	●
Intelligent eye (auto energy saving)	●	●	●	●	●
Two-area intelligent eye (focus and comfort)	●	●	●		
Programme dry function	●	●	●	●	●

LIFESTYLE CONVENIENCE

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

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

COMFORTABLE AIRFLOW

FUNCTION	25	35	50	60	50	60
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						
Comfort Airflow Mode						

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						
Home leave operation	●	●	●	●	●	●

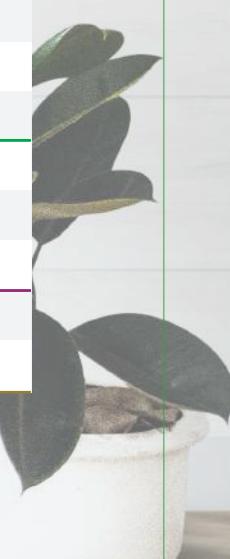
CLEANLINESS

Titanium apatite photocatalytic air purifying filter						
Mold proof air filter						
Wipe clean flat panel						
Weekly timer						

TIMER

24 hours On-Off timer	●	●	●	●	●	●
Night set mode	●	●	●	●	●	●
Auto restart	●	●	●	●	●	●
Self diagnosis with digital display	●	●	●	●	●	●

WORRY FREE





COMBINATION CAPACITY



OUTDOOR UNIT MKM50VVMG

Cooling [50Hz, 230V] [Input current without limit]

COMBINATION OF INDOOR UNIT	CAPACITY OF EACH INDOOR UNIT								
	Each capacity at rated (max) capacity (kW)			Total capacity (kW)		Total input (kW)		Total current (A)	
	A room	B room	C room	Rating	(min ~ max)	Rating	(min ~ max)	Rating	(min ~ max)
2.5	2.50 (3.43)	----	----	2.50	0.75 ~ 3.43	0.58	0.14 ~ 0.87	2.7	0.6 ~ 4.0
3.5	3.50 (4.20)	----	----	3.50	0.75 ~ 4.20	0.93	0.14 ~ 1.37	4.3	0.6 ~ 6.3
5.0	4.20 (5.00)	----	----	4.20	1.00 ~ 5.00	1.28	0.16 ~ 1.73	5.9	0.7 ~ 7.9
2.5+2.5	2.10 (2.65)	2.10 (2.65)	----	4.20	1.00 ~ 5.30	0.95	0.16 ~ 1.49	4.3	0.7 ~ 6.8
2.5+3.5	1.75 (2.27)	2.45 (3.18)	----	4.20	1.00 ~ 5.45	0.95	0.16 ~ 1.56	4.3	0.7 ~ 7.1
2.5+5.0	1.40 (1.93)	2.80 (3.87)	----	4.20	1.20 ~ 5.80	0.95	0.21 ~ 1.78	4.3	1.0 ~ 8.1
3.5+3.5	2.10 (2.80)	2.10 (2.80)	----	4.20	1.20 ~ 5.60	0.95	0.21 ~ 1.63	4.3	1.0 ~ 7.5
3.5+5.0	1.73 (2.43)	2.47 (3.47)	----	4.20	1.20 ~ 5.90	0.92	0.21 ~ 1.78	4.2	1.0 ~ 8.1
2.5+2.5+2.5	1.40 (2.10)	1.40 (2.10)	1.40 (2.10)	4.20	1.20 ~ 6.30	0.86	0.21 ~ 1.89	3.9	1.0 ~ 8.6
2.5+2.5+3.5	1.24 (1.85)	1.24 (1.85)	1.72 (2.59)	4.20	1.20 ~ 6.30	0.86	0.21 ~ 1.89	3.9	1.0 ~ 8.6

Note:

1. Cooling capacity is based on 27°CDB / 19°CWB (indoor temperature), 35°CDB (outdoor temperature).
2. The total ability of connected an indoor unit is up to 11.0kW.
3. It is possible to connect the indoor unit for one room only.

OUTDOOR UNIT MKM75VVMG

Cooling [50Hz, 230V] [Input current without limit]

COMBINATION OF INDOOR UNIT	CAPACITY OF EACH INDOOR UNIT									
	Each capacity at rated (max) capacity (kW)				Total capacity (kW)		Total input (kW)		Total current (A)	
	A room	B room	C room	D room	Rating	(min ~ max)	Rating	(min ~ max)	Rating	(min ~ max)
2.5	2.50 (3.91)	----	----	----	2.50	0.80 ~ 3.91	0.58	0.22 ~ 1.11	2.7	1.1 ~ 5.1
3.5	3.50 (5.09)	----	----	----	3.50	0.80 ~ 5.09	0.88	0.22 ~ 1.56	4.1	1.1 ~ 7.2
5.0	5.00 (5.24)	----	----	----	5.00	0.80 ~ 5.24	1.68	0.21 ~ 2.36	7.7	1.0 ~ 10.9
6.0	6.00 (7.21)	----	----	----	6.00	0.80 ~ 7.21	1.50	0.20 ~ 2.81	6.9	1.0 ~ 12.9
2.5+2.5	2.50 (3.33)	2.50 (3.33)	----	----	5.00	1.00 ~ 6.65	1.22	0.21 ~ 2.32	5.6	1.0 ~ 10.7
2.5+3.5	2.50 (2.87)	3.50 (4.02)	----	----	6.00	1.00 ~ 6.89	1.67	0.21 ~ 2.75	7.7	1.0 ~ 12.6
2.5+5.0	2.11 (2.46)	3.89 (4.54)	----	----	6.00	1.00 ~ 7.00	1.61	0.20 ~ 2.99	7.4	1.0 ~ 13.7
2.5+6.0	1.76 (2.39)	4.24 (5.73)	----	----	6.00	1.00 ~ 8.12	1.29	0.20 ~ 2.97	6.0	1.0 ~ 13.6
3.5+3.5	3.00 (3.48)	3.00 (3.48)	----	----	6.00	1.00 ~ 6.95	1.67	0.21 ~ 3.05	7.7	1.0 ~ 14.0
3.5+5.0	2.59 (3.04)	3.41 (3.99)	----	----	6.00	1.00 ~ 7.03	1.61	0.20 ~ 2.99	7.4	1.0 ~ 13.7
3.5+6.0	2.21 (3.04)	3.79 (5.22)	----	----	6.00	1.00 ~ 8.26	1.29	0.20 ~ 3.01	6.0	1.0 ~ 13.8
5.0+5.0	3.00 (3.70)	3.00 (3.70)	----	----	6.00	1.00 ~ 7.39	1.59	0.20 ~ 2.97	7.3	1.0 ~ 13.6
5.0+6.0	2.60 (3.75)	3.40 (4.90)	----	----	6.00	1.00 ~ 8.65	1.24	0.19 ~ 3.04	5.7	0.9 ~ 14.0
2.5+2.5+2.5	2.00 (2.72)	2.00 (2.72)	2.00 (2.72)	----	6.00	1.20 ~ 8.15	1.24	0.22 ~ 2.94	5.7	1.1 ~ 13.5
2.5+2.5+3.5	1.76 (2.40)	1.76 (2.40)	2.47 (3.36)	----	6.00	1.20 ~ 8.16	1.22	0.22 ~ 2.93	5.6	1.1 ~ 13.5
2.5+2.5+5.0	1.56 (2.18)	1.56 (2.18)	2.88 (4.02)	----	6.00	1.20 ~ 8.38	1.27	0.21 ~ 2.91	5.9	1.0 ~ 13.4
2.5+2.5+6.0	1.36 (2.11)	1.36 (2.11)	3.27 (5.07)	----	6.00	1.20 ~ 9.29	1.15	0.21 ~ 2.90	5.3	1.0 ~ 13.3
2.5+3.5+3.5	1.58 (2.20)	2.21 (3.08)	2.21 (3.08)	----	6.00	1.20 ~ 8.36	1.29	0.22 ~ 2.97	6.0	1.1 ~ 13.6
2.5+3.5+5.0	1.42 (1.99)	1.98 (2.79)	2.60 (3.66)	----	6.00	1.20 ~ 8.44	1.27	0.21 ~ 2.91	5.9	1.0 ~ 13.4
3.5+3.5+3.5	2.00 (2.80)	2.00 (2.80)	2.00 (2.80)	----	6.00	1.20 ~ 8.40	1.29	0.22 ~ 3.02	6.0	1.1 ~ 13.9
2.5+2.5+2.5+2.5	1.50 (2.36)	1.50 (2.36)	1.50 (2.36)	1.50 (2.36)	6.00	1.60 ~ 9.43	1.22	0.30 ~ 2.97	5.6	1.4 ~ 13.6
2.5+2.5+2.5+3.5	1.36 (2.15)	1.36 (2.15)	1.36 (2.15)	1.92 (3.00)	6.00	1.60 ~ 9.44	1.22	0.30 ~ 2.97	5.6	1.4 ~ 13.6

Note:

1. Cooling capacity is based on 27°CDB / 19°CWB (indoor temperature), 35°CDB (outdoor temperature).
2. The total ability of connected an indoor unit is up to 11.0kW.
3. It is possible to connect the indoor unit for one room only.

OUTDOOR UNIT MKM75VVMG

Cooling [50Hz, 230V] [Input current limit : 8.5A]

COMBINATION OF INDOOR UNIT	CAPACITY OF EACH INDOOR UNIT									
	Each capacity at rated (max) capacity (kW)				Total capacity (kW)		Total input (kW)		Total current (A)	
	A room	B room	C room	D room	Rating	(min ~ max)	Rating	(min ~ max)	Rating	(min ~ max)
2.5	2.50 (3.91)	---	---	---	2.50	0.80 ~ 3.91	0.58	0.22 ~ 1.11	2.7	1.1 ~ 5.1
3.5	3.50 (5.09)	---	---	---	3.50	0.80 ~ 5.09	0.88	0.22 ~ 1.56	4.1	1.1 ~ 7.2
5.0	5.00 (5.24)	---	---	---	5.00	0.80 ~ 5.24	1.68	0.21 ~ 1.85	7.7	1.0 ~ 8.5
6.0	6.00 (6.25)	---	---	---	6.00	0.80 ~ 6.25	1.50	0.20 ~ 1.86	6.9	1.0 ~ 8.6
2.5+2.5	2.50 (3.07)	2.50 (3.07)	---	---	5.00	1.00 ~ 6.14	1.22	0.21 ~ 1.85	5.6	1.0 ~ 8.5
2.5+3.5	2.50 (2.56)	3.50 (3.59)	---	---	6.00	1.00 ~ 6.15	1.67	0.21 ~ 1.85	7.7	1.0 ~ 8.5
2.5+5.0	2.11 (2.20)	3.89 (4.05)	---	---	6.00	1.00 ~ 6.25	1.61	0.20 ~ 1.85	7.4	1.0 ~ 8.5
2.5+6.0	1.76 (1.99)	4.24 (4.78)	---	---	6.00	1.00 ~ 6.77	1.29	0.20 ~ 1.84	6.0	1.0 ~ 8.5
3.5+3.5	3.00 (3.09)	3.00 (3.09)	---	---	6.00	1.00 ~ 6.17	1.67	0.21 ~ 1.85	7.7	1.0 ~ 8.5
3.5+5.0	2.59 (2.71)	3.41 (3.56)	---	---	6.00	1.00 ~ 6.27	1.61	0.20 ~ 1.85	7.4	1.0 ~ 8.5
3.5+6.0	2.21 (2.53)	3.79 (4.34)	---	---	6.00	1.00 ~ 6.87	1.29	0.20 ~ 1.84	6.0	1.0 ~ 8.5
5.0+5.0	3.00 (3.31)	3.00 (3.31)	---	---	6.00	1.00 ~ 6.62	1.59	0.20 ~ 1.85	7.3	1.0 ~ 8.5
5.0+6.0	2.60 (3.12)	3.40 (4.06)	---	---	6.00	1.00 ~ 7.18	1.24	0.19 ~ 1.86	5.7	0.9 ~ 8.6
2.5+2.5+2.5	2.00 (2.31)	2.00 (2.31)	---	---	6.00	1.20 ~ 6.94	1.24	0.22 ~ 1.85	5.7	1.1 ~ 8.5
2.5+2.5+3.5	1.76 (2.04)	2.47 (2.86)	---	---	6.00	1.20 ~ 6.95	1.22	0.22 ~ 1.85	5.6	1.1 ~ 8.5
2.5+2.5+5.0	1.56 (1.87)	1.56 (1.87)	2.88 (3.44)	---	6.00	1.20 ~ 7.17	1.27	0.21 ~ 1.85	5.9	1.0 ~ 8.5
2.5+2.5+6.0	1.36 (1.76)	1.36 (1.76)	3.27 (4.23)	---	6.00	1.20 ~ 7.76	1.15	0.21 ~ 1.84	5.3	1.0 ~ 8.5
2.5+3.5+3.5	1.58 (1.87)	2.21 (2.62)	2.21 (2.62)	---	6.00	1.20 ~ 7.10	1.29	0.22 ~ 1.85	6.0	1.1 ~ 8.5
2.5+3.5+5.0	1.42 (1.70)	1.98 (2.38)	2.60 (3.13)	---	6.00	1.20 ~ 7.22	1.27	0.21 ~ 1.85	5.9	1.0 ~ 8.5
3.5+3.5+3.5	2.00 (2.36)	2.00 (2.36)	2.00 (2.36)	---	6.00	1.20 ~ 7.07	1.29	0.22 ~ 1.85	6.0	1.1 ~ 8.5
2.5+2.5+2.5+2.5	1.50 (1.96)	1.50 (1.96)	1.50 (1.96)	1.50 (1.96)	6.00	1.60 ~ 7.83	1.22	0.30 ~ 1.85	5.6	1.4 ~ 8.5
2.5+2.5+2.5+3.5	1.36 (1.78)	1.36 (1.78)	1.36 (1.78)	1.92 (2.49)	6.00	1.60 ~ 7.83	1.22	0.30 ~ 1.85	5.6	1.4 ~ 8.5

Note:

1. Cooling capacity is based on 27°CDB / 19°CWB (indoor temperature), 35°CDB (outdoor temperature).
2. The total ability of connected an indoor unit is up to 11.0kW.
3. It is possible to connect the indoor unit for one room only.

OUTDOOR UNIT MKM85VVMG

Cooling [50Hz, 230V] [Input current without limit]

COMBINATION OF INDOOR UNIT	CAPACITY OF EACH INDOOR UNIT									
	Each capacity at rated (max) capacity (kW)				Total capacity (kW)		Total input (kW)		Total current (A)	
	A room	B room	C room	D room	Rating	(min ~ max)	Rating	(min ~ max)	Rating	(min ~ max)
2.5	2.50 (3.93)	---	---	---	2.50	0.80 ~ 3.91	0.58	0.22 ~ 1.11	2.7	1.1 ~ 5.0
3.5	3.50 (5.09)	---	---	---	3.50	0.80 ~ 5.09	0.88	0.22 ~ 1.56	4.2	1.1 ~ 6.6
5.0	5.00 (5.24)	---	---	---	5.00	0.80 ~ 5.24	1.68	0.21 ~ 1.85	6.7	1.1 ~ 10.5
6.0	6.00 (6.25)	---	---	---	6.00	0.80 ~ 6.25	1.50	0.20 ~ 1.86	6.7	1.0 ~ 11.5
2.5+2.5	2.50 (3.07)	2.50 (3.07)	---	---	5.00	1.00 ~ 6.14	1.22	0.21 ~ 1.85	5.6	1.0 ~ 8.5
2.5+3.5	2.50 (2.56)	3.50 (3.59)	---	---	6.00	1.00 ~ 6.15	1.67	0.21 ~ 1.85	7.7	1.0 ~ 8.5
2.5+5.0	2.11 (2.20)	3.89 (4.05)	---	---	6.00	1.00 ~ 6.25	1.61	0.20 ~ 1.85	7.4	1.0 ~ 8.5
2.5+6.0	1.76 (1.99)	4.24 (4.78)	---	---	6.00	1.00 ~ 6.77	1.29	0.20 ~ 1.84	6.0	1.0 ~ 8.5
3.5+3.5	3.00 (3.09)	3.00 (3.09)	---	---	6.00	1.00 ~ 6.17	1.67	0.21 ~ 1.85	7.7	1.0 ~ 13.8
3.5+5.0	2.59 (3.16)	3.41 (3.56)	---	---	6.00	1.00 ~ 6.27	1.61	0.20 ~ 1.85	7.4	1.0 ~ 13.8
3.5+6.0	2.21 (2.53)	3.79 (4.34)	---	---	6.00	1.00 ~ 7.18	1.24	0.19 ~ 1.86	5.7	0.9 ~ 8.6
2.5+2.5+2.5	2.00 (2.31)	2.00 (2.31)	---	---	6.00	1.20 ~ 6.94	1.24	0.22 ~ 1.85	5.7	1.1 ~ 8.5
2.5+2.5+3.5	1.76 (2.04)	2.47 (2.86)	---	---	6.00	1.20 ~ 6.95	1.22	0.22 ~ 1.85	5.6	1.1 ~ 8.5
2.5+2.5+5.0	1.56 (1.87)	1.56 (1.87)	2.88 (3.44)	---	6.00	1.20 ~ 7.17	1.27	0.21 ~ 1.85	5.9	1.0 ~ 8.5
2.5+2.5+6.0	1.36 (1.76)	1.36 (1.76)	3.27 (4.23)	---	6.00	1.20 ~ 7.76	1.15	0.21 ~ 1.84	5.3	1.0 ~ 8.5
2.5+3.5+3.5	1.58 (1.87)	2.21 (2.62)	2.21 (2.62)	---	6.00	1.20 ~ 7.10	1.29	0.22 ~ 1.85	6.0	1.1 ~ 8.5
2.5+3.5+5.0	1.42 (1.90)	1.98 (2.66)	2.60 (3.49)	---	6.00	1.20 ~ 8.05	1.27	0.21 ~ 2.40	5.9	1.0 ~ 11.0
3.5+3.5+3.5	2.00 (2.63)	2.00 (2.63)	2.00 (2.63)	---	6.00	1.20 ~ 7.90	1.29	0.22 ~ 2.37	6.0	1.1 ~ 10.9
2.5+2.5+2.5+2.5	1.50 (2.20)	1.50 (2.20)	1.50 (2.20)	1.50 (2.20)	6.00	1.60 ~ 8.80	1.22	0.30 ~ 2.38	5.6	1.4 ~ 10.9
2.5+2.5+2.5+3.5	1.36 (2.00)	1.36 (2.00)	1.36 (2.00)	1.92 (2.80)	6.00	1.60 ~ 8.81	1.22	0.30 ~ 2.38	5.6	1.4 ~ 10.9

Note:

1. Cooling capacity is based on 27°CDB / 19°CWB (indoor temperature), 35°CDB (outdoor temperature).
2. The total ability of connected an indoor unit is up to 11.0kW.
3. It is possible to connect the indoor unit for one room only.

OUTDOOR UNIT MKM75VVMG

Cooling [50Hz, 230V] [Input current limit : 11.0A]

COMBINATION OF INDOOR UNIT	CAPACITY OF EACH INDOOR UNIT									
Each capacity at rated (max) capacity (kW)				Total capacity (kW)		Total input (kW)		Total current (A)		
A room	B room	C room	D room	Rating	(min ~ max)	Rating	(min ~ max			

OUTDOOR UNIT MKM85VVMG

Cooling [50Hz, 230V] [Input current limit : 8.5A]

COMBINATION OF INDOOR UNIT	CAPACITY OF EACH INDOOR UNIT									
	Each capacity at rated (max) capacity (kW)				Total capacity (kW)		Total input (kW)		Total current (A)	
	A room	B room	C room	D room	Rating	(min ~ max)	Rating	(min ~ max)	Rating	(min ~ max)
2.5	2.50 (3.93)	---	---	---	2.50	0.80 ~ 3.93	0.58	0.22 ~ 1.09	2.7	1.1 ~ 5.0
3.5	3.50 (5.10)	---	---	---	3.50	0.80 ~ 5.10	0.90	0.22 ~ 1.44	4.2	1.1 ~ 6.6
5.0	5.00 (5.83)	---	---	---	5.00	0.80 ~ 5.83	1.46	0.22 ~ 1.80	6.7	1.1 ~ 8.3
6.0	6.00 (6.58)	---	---	---	6.00	0.80 ~ 6.58	1.46	0.21 ~ 1.84	6.7	1.0 ~ 8.5
7.1	6.58 (6.58)	---	---	---	6.58	0.80 ~ 6.58	1.84	0.20 ~ 1.84	8.5	1.0 ~ 8.5
2.5+2.5	2.50 (3.09)	2.50 (3.09)	---	---	5.00	1.00 ~ 6.18	1.23	0.21 ~ 1.81	5.7	1.0 ~ 8.3
2.5+3.5	2.50 (2.58)	3.50 (3.61)	---	---	6.00	1.00 ~ 6.19	1.58	0.21 ~ 1.81	7.3	1.0 ~ 8.3
2.5+5.0	2.43 (2.43)	4.48 (4.48)	---	---	6.91	1.00 ~ 6.91	1.82	0.21 ~ 1.82	8.4	1.0 ~ 8.4
2.5+6.0	2.11 (2.11)	5.06 (5.06)	---	---	7.17	1.00 ~ 7.17	1.81	0.20 ~ 1.81	8.3	1.0 ~ 8.3
2.5+7.1	1.87 (1.87)	5.30 (5.30)	---	---	7.17	1.00 ~ 7.17	1.81	0.20 ~ 1.81	8.3	1.0 ~ 8.3
3.5+3.5	3.26 (3.26)	3.26 (3.26)	---	---	6.51	1.00 ~ 6.51	1.81	0.21 ~ 1.81	8.3	1.0 ~ 8.3
3.5+5.0	2.99 (2.99)	3.93 (3.93)	---	---	6.92	1.00 ~ 6.92	1.82	0.21 ~ 1.82	8.4	1.0 ~ 8.4
3.5+6.0	2.65 (2.65)	4.53 (4.53)	---	---	7.18	1.00 ~ 7.18	1.81	0.20 ~ 1.81	8.3	1.0 ~ 8.3
3.5+7.1	2.37 (2.37)	4.81 (4.81)	---	---	7.18	1.00 ~ 7.18	1.81	0.20 ~ 1.81	8.3	1.0 ~ 8.3
5.0+5.0	3.48 (3.48)	3.48 (3.48)	---	---	6.96	1.00 ~ 6.96	1.81	0.20 ~ 1.81	8.3	1.0 ~ 8.3
5.0+6.0	3.12 (3.12)	4.08 (4.08)	---	---	7.20	1.00 ~ 7.20	1.82	0.19 ~ 1.82	8.4	0.9 ~ 8.4
5.0+7.1	2.83 (2.83)	4.37 (4.37)	---	---	7.20	1.00 ~ 7.20	1.82	0.19 ~ 1.82	8.4	0.9 ~ 8.4
6.0+6.0	3.70 (4.00)	3.70 (4.00)	---	---	7.40	1.00 ~ 8.00	1.61	0.18 ~ 1.83	7.4	0.9 ~ 8.4
6.0+7.1	3.39 (3.66)	4.01 (4.34)	---	---	7.40	1.00 ~ 8.00	1.61	0.18 ~ 1.83	7.4	0.9 ~ 8.4
7.1+7.1	3.70 (4.00)	3.70 (4.00)	---	---	7.40	1.00 ~ 8.00	1.61	0.18 ~ 1.83	7.4	0.9 ~ 8.4
2.5+2.5+2.5	2.33 (2.44)	2.33 (2.44)	2.33 (2.44)	---	7.00	1.20 ~ 7.31	1.71	0.22 ~ 1.82	7.9	1.1 ~ 8.4
2.5+2.5+3.5	2.06 (2.20)	2.06 (2.20)	2.88 (3.08)	---	7.00	1.20 ~ 7.47	1.71	0.22 ~ 1.82	7.9	1.1 ~ 8.4
2.5+2.5+5.0	1.82 (1.99)	1.82 (1.99)	3.35 (3.66)	---	7.00	1.20 ~ 7.64	1.70	0.22 ~ 1.81	7.8	1.1 ~ 8.3
2.5+2.5+6.0	1.68 (1.80)	1.68 (1.80)	4.04 (4.31)	---	7.40	1.20 ~ 7.91	1.65	0.21 ~ 1.82	7.6	1.0 ~ 8.4
2.5+2.5+7.1	1.53 (1.70)	1.53 (1.70)	4.34 (4.84)	---	7.40	1.20 ~ 8.24	1.65	0.21 ~ 1.82	7.6	1.0 ~ 8.4
2.5+3.5+3.5	1.84 (2.01)	2.58 (2.81)	2.58 (2.81)	---	7.00	1.20 ~ 7.63	1.71	0.22 ~ 1.82	7.9	1.1 ~ 8.4
2.5+3.5+5.0	1.65 (1.80)	2.31 (2.53)	3.04 (3.32)	---	7.00	1.20 ~ 7.65	1.70	0.22 ~ 1.81	7.8	1.1 ~ 8.3
2.5+3.5+6.0	1.54 (1.72)	2.16 (2.40)	3.70 (4.12)	---	7.40	1.20 ~ 8.24	1.65	0.21 ~ 1.82	7.6	1.0 ~ 8.4
2.5+3.5+7.1	1.41 (1.57)	1.98 (2.20)	4.01 (4.47)	---	7.40	1.20 ~ 8.24	1.65	0.21 ~ 1.82	7.6	1.0 ~ 8.4
2.5+5.0+5.0	1.50 (1.64)	2.75 (3.02)	2.75 (3.02)	---	7.00	1.20 ~ 7.68	1.73	0.22 ~ 1.84	8.0	1.1 ~ 8.5
2.5+5.0+6.0	1.41 (1.57)	2.60 (2.90)	3.39 (3.78)	---	7.40	1.20 ~ 8.25	1.69	0.21 ~ 1.85	7.8	1.0 ~ 8.5
2.5+5.0+7.1	1.30 (1.45)	2.40 (2.67)	3.70 (4.13)	---	7.40	1.20 ~ 8.25	1.69	0.21 ~ 1.85	7.8	1.0 ~ 8.5
2.5+6.0+6.0	1.28 (1.43)	3.06 (3.42)	3.06 (3.42)	---	7.40	1.20 ~ 8.27	1.65	0.20 ~ 1.82	7.6	1.0 ~ 8.4
2.5+6.0+7.1	1.19 (1.33)	2.85 (3.18)	3.37 (3.76)	---	7.40	1.20 ~ 8.27	1.65	0.20 ~ 1.82	7.6	1.0 ~ 8.4
3.5+3.5+3.5	2.33 (2.54)	2.33 (2.54)	2.33 (2.54)	---	7.00	1.20 ~ 7.63	1.71	0.22 ~ 1.82	7.9	1.1 ~ 8.4
3.5+3.5+5.0	2.11 (2.31)	2.11 (2.31)	2.78 (3.04)	---	7.00	1.20 ~ 7.66	1.70	0.22 ~ 1.81	7.8	1.1 ~ 8.3
3.5+3.5+6.0	1.99 (2.22)	1.99 (2.22)	3.42 (3.80)	---	7.40	1.20 ~ 8.24	1.65	0.21 ~ 1.82	7.6	1.0 ~ 8.4
3.5+3.5+7.1	1.84 (2.05)	1.84 (2.05)	3.73 (4.15)	---	7.40	1.20 ~ 8.24	1.65	0.21 ~ 1.82	7.6	1.0 ~ 8.4
3.5+5.0+5.0	1.93 (2.12)	2.54 (2.79)	2.54 (2.79)	---	7.00	1.20 ~ 7.69	1.67	0.22 ~ 1.84	7.7	1.1 ~ 8.5
3.5+5.0+6.0	1.84 (2.05)	2.41 (2.69)	3.15 (3.51)	---	7.40	1.20 ~ 8.25	1.63	0.21 ~ 1.85	7.5	1.0 ~ 8.5
3.5+5.0+7.1	1.70 (1.90)	2.24 (2.50)	3.46 (3.85)	---	7.40	1.20 ~ 8.25	1.63	0.22 ~ 1.85	7.5	1.1 ~ 8.5
3.5+6.0+6.0	1.67 (1.86)	2.86 (3.19)	2.86 (3.19)	---	7.40	1.20 ~ 8.24	1.60	0.20 ~ 1.82	7.4	1.0 ~ 8.4
5.0+5.0+5.0	2.33 (2.53)	2.33 (2.53)	2.33 (2.53)	---	7.00	1.20 ~ 7.58	1.73	0.22 ~ 1.84	8.0	1.1 ~ 8.5
2.5+2.5+2.5+2.5	1.81 (1.99)	1.81 (1.99)	1.81 (1.99)	1.81 (1.99)	7.24	1.60 ~ 7.97	1.45	0.28 ~ 1.83	6.7	1.3 ~ 8.4
2.5+2.5+2.5+3.5	1.67 (1.81)	1.67 (1.81)	1.67 (1.81)	2.34 (2.54)	7.36	1.60 ~ 7.98	1.45	0.28 ~ 1.83	6.7	1.3 ~ 8.4
2.5+2.5+2.5+5.0	1.53 (1.65)	1.53 (1.65)	1.53 (1.65)	2.81 (3.04)	7.40	1.60 ~ 7.99	1.50	0.28 ~ 1.85	6.9	1.3 ~ 8.5
2.5+2.5+2.5+6.0	1.37 (1.50)	1.37 (1.50)	1.37 (1.50)	3.29 (3.60)	7.40	1.60 ~ 8.10	1.51	0.27 ~ 1.81	7.0	1.3 ~ 8.3
2.5+2.5+2.5+7.1	1.27 (1.39)	1.27 (1.39)	1.27 (1.39)	3.59 (3.94)	7.40	1.60 ~ 8.10	1.51	0.27 ~ 1.81	7.0	1.3 ~ 8.3
2.5+2.5+3.5+3.5	1.48 (1.66)	1.48 (1.66)	2.07 (2.33)	2.07 (2.33)	7.10	1.60 ~ 7.98	1.45	0.28 ~ 1.83	6.7	1.3 ~ 8.4
2.5+2.5+3.5+5.0	1.37 (1.53)	1.37 (1.53)	1.92 (2.14)	2.74 (2.81)	7.40	1.60 ~ 8.00	1.50	0.28 ~ 1.85	6.9	1.3 ~ 8.5
2.5+2.5+3.5+6.0	1.28 (1.40)	1.28 (1.40)	1.79 (1.96)	3.05 (3.35)	7.40	1.60 ~ 8.10	1.51	0.27 ~ 1.81	7.0	1.3 ~ 8.3
2.5+2.5+3.5+7.1	1.19 (1.30)	1								

OUTDOOR UNIT MKM100VVMG

Cooling [50Hz, 230V] [Input current without limit]

COMBINATION OF INDOOR UNIT	CAPACITY OF EACH INDOOR UNIT										
	Each capacity at rated (max) capacity (kW)					Total capacity (kW)		Total input (kW)		Total current (A)	
	A room	B room	C room	D room	E room	Rating	(min ~ max)	Rating	(min ~ max)	Rating	(min ~ max)
2.5	2.50 (3.94)	---	---	---	---	2.50	0.80~3.94	0.60	0.19~1.05	2.8	0.9~4.9
3.5	3.50 (5.11)	---	---	---	---	3.50	0.80~5.11	0.94	0.19~1.24	4.4	0.9~5.7
5.0	5.00 (6.56)	---	---	---	---	5.00	0.80~6.56	1.62	0.18~1.82	7.5	0.9~8.4
6.0	6.00 (7.61)	---	---	---	---	6.00	0.80~7.61	1.68	0.18~2.49	7.7	0.9~11.4
7.1	7.10 (8.10)	---	---	---	---	7.10	0.80~8.10	2.22	0.18~2.96	10.2	0.9~13.6
2.5+2.5	2.50 (3.25)	2.50 (3.25)	---	---	---	5.00	1.00~6.50	1.36	0.21~2.48	6.3	1.0~11.4
2.5+3.5	2.50 (3.13)	3.50 (4.39)	---	---	---	6.00	1.00~7.52	1.79	0.21~2.48	8.2	1.0~11.4
2.5+5.0	2.50 (3.11)	5.00 (5.71)	---	---	---	7.50	1.00~8.82	2.56	0.20~3.88	11.8	1.0~17.8
2.5+6.0	2.50 (2.95)	6.00 (7.07)	---	---	---	8.50	1.00~10.02	2.57	0.22~3.89	11.8	1.1~17.9
2.5+7.1	2.21 (2.71)	6.29 (7.70)	---	---	---	8.50	1.00~10.41	2.57	0.22~3.86	11.8	1.1~17.7
3.5+3.5	3.50 (4.12)	3.50 (4.12)	---	---	---	7.00	1.00~8.24	2.28	0.21~3.83	10.5	1.0~17.6
3.5+5.0	3.48 (3.89)	4.57 (5.11)	---	---	---	8.05	1.00~9.00	3.00	0.20~3.88	13.8	1.0~17.8
3.5+6.0	3.13 (3.84)	5.37 (6.58)	---	---	---	8.50	1.00~10.42	2.57	0.22~3.86	11.8	1.1~17.7
3.5+7.1	2.81 (3.44)	5.69 (6.98)	---	---	---	8.50	1.00~10.42	2.57	0.22~3.86	11.8	1.1~17.7
5.0+5.0	4.09 (4.64)	4.09 (4.64)	---	---	---	8.17	1.00~9.27	3.09	0.20~3.88	14.2	1.0~17.8
5.0+6.0	3.69 (4.53)	4.81 (5.92)	---	---	---	8.50	1.00~10.45	2.58	0.21~3.88	11.9	1.0~17.8
5.0+7.1	3.34 (4.11)	5.16 (6.34)	---	---	---	8.50	1.00~10.45	2.58	0.21~3.88	11.9	1.0~17.8
6.0+6.0	4.25 (5.65)	4.25 (5.65)	---	---	---	8.50	1.00~11.30	2.11	0.21~3.89	9.7	1.0~17.9
6.0+7.1	3.89 (5.18)	4.61 (6.12)	---	---	---	8.50	1.00~11.30	2.11	0.21~3.89	9.7	1.0~17.9
7.1+7.1	4.25 (5.81)	4.25 (5.81)	---	---	---	8.50	1.00~11.62	2.11	0.21~3.89	9.7	1.0~17.9
2.5+2.5+2.5	2.50 (3.39)	2.50 (3.39)	2.50 (3.39)	---	---	7.50	1.20~10.18	2.23	0.26~3.88	10.3	1.2~17.8
2.5+2.5+3.5	2.37 (3.00)	2.37 (3.00)	3.31 (4.19)	---	---	8.05	1.20~10.19	2.50	0.26~3.88	11.5	1.2~17.8
2.5+2.5+5.0	2.13 (2.77)	2.13 (2.77)	3.91 (5.09)	---	---	8.17	1.20~10.63	2.58	0.25~3.88	11.9	1.2~17.8
2.5+2.5+6.0	1.93 (2.72)	1.93 (2.72)	4.64 (6.52)	---	---	8.50	1.20~11.96	2.24	0.25~3.88	10.3	1.2~17.8
2.5+2.5+7.1	1.76 (2.47)	1.76 (2.47)	4.99 (7.02)	---	---	8.50	1.20~11.96	2.24	0.25~3.88	10.3	1.2~17.8
2.5+3.5+3.5	2.15 (2.82)	3.01 (3.94)	3.01 (3.94)	---	---	8.17	1.20~10.70	2.57	0.26~3.85	11.8	1.2~17.7
2.5+3.5+5.0	1.93 (2.53)	2.70 (3.55)	3.55 (4.66)	---	---	8.17	1.20~10.74	2.58	0.25~3.91	11.9	1.2~17.9
2.5+3.5+6.0	1.77 (2.52)	2.48 (3.53)	4.25 (6.04)	---	---	8.50	1.20~12.09	2.24	0.25~3.88	10.3	1.2~17.8
2.5+3.5+7.1	1.62 (2.32)	2.27 (3.25)	4.61 (6.59)	---	---	8.50	1.20~12.16	2.24	0.25~3.88	10.3	1.2~17.8
2.5+5.0+5.0	1.75 (2.30)	3.21 (4.24)	3.21 (4.24)	---	---	8.17	1.20~10.78	2.51	0.25~3.89	11.5	1.2~17.9
2.5+5.0+6.0	1.62 (2.33)	2.98 (4.28)	3.89 (5.58)	---	---	8.50	1.20~12.19	2.24	0.25~3.88	10.3	1.2~17.8
2.5+5.0+7.1	1.50 (2.15)	2.75 (3.95)	4.25 (6.09)	---	---	8.50	1.20~12.19	2.24	0.25~3.88	10.3	1.2~17.8
2.5+6.0+6.0	1.47 (2.21)	3.52 (5.31)	3.52 (5.31)	---	---	8.50	1.20~12.84	1.86	0.23~3.88	8.6	1.1~17.8
2.5+6.0+7.1	1.36 (2.06)	3.27 (4.94)	3.87 (5.84)	---	---	8.50	1.20~12.84	1.86	0.23~3.88	8.6	1.1~17.8
3.5+3.5+3.5	2.72 (3.57)	2.72 (3.57)	2.72 (3.57)	---	---	8.17	1.20~10.72	2.57	0.26~3.88	11.8	1.2~17.8
3.5+3.5+5.0	2.47 (3.24)	2.47 (3.24)	3.24 (4.27)	---	---	8.17	1.20~10.75	2.58	0.25~3.88	11.9	1.2~17.8
3.5+3.5+6.0	2.29 (3.28)	2.29 (3.28)	3.92 (5.61)	---	---	8.50	1.20~12.17	2.24	0.25~3.88	10.3	1.2~17.8
3.5+3.5+7.1	2.11 (3.02)	2.11 (3.02)	4.28 (6.13)	---	---	8.50	1.20~12.17	2.24	0.25~3.88	10.3	1.2~17.8
3.5+5.0+5.0	2.25 (3.06)	2.96 (4.03)	2.96 (4.03)	---	---	8.17	1.20~11.12	2.51	0.25~3.89	11.5	1.2~17.9
3.5+5.0+6.0	2.11 (3.03)	2.77 (3.98)	3.62 (5.18)	---	---	8.50	1.20~12.19	2.24	0.25~3.88	10.3	1.2~17.8
3.5+5.0+7.1	1.96 (2.81)	2.57 (3.69)	3.97 (5.69)	---	---	8.50	1.20~12.19	2.24	0.25~3.88	10.3	1.2~17.8
3.5+6.0+6.0	1.92 (2.90)	3.29 (4.97)	3.29 (4.97)	---	---	8.50	1.20~12.84	1.86	0.23~3.88	8.6	1.1~17.8
5.0+5.0+5.0	2.72 (3.72)	2.72 (3.72)	2.72 (3.72)	---	---	8.17	1.20~11.15	2.50	0.25~3.90	11.5	1.2~17.9
5.0+5.0+6.0	2.57 (3.70)	2.57 (3.70)	3.36 (4.82)	---	---	8.50	1.20~12.22	2.16	0.25~3.86	9.9	1.2~17.7
2.5+2.5+2.5+2.5	2.04 (2.97)	2.04 (2.97)	2.04 (2.97)	2.04 (2.97)	---	8.17	1.60~11.88	2.17	0.34~3.88	10.0	1.6~17.8
2.5+2.5+2.5+3.5	1.86 (2.70)	1.86 (2.70)	1.86 (2.70)	2.60 (3.79)	---	8.17	1.60~11.89	2.17	0.34~3.88	10.0	1.6~17.8
2.5+2.5+2.5+5.0	1.69 (2.46)	1.69 (2.46)	1.69 (2.46)	3.11 (4.54)	---	8.17	1.60~11.92	2.17	0.33~3.89	10.0	1.6~17.9
2.5+2.5+2.5+6.0	1.57 (2.35)	1.57 (2.35)	1.57 (2.35)	3.78 (5.64)	---	8.50	1.60~12.69	1.98	0.31~3.88	9.1	1.5~17.8
2.5+2.5+2.5+7.1	1.46 (2.17)	1.46 (2.17)	1.46 (2.17)	4.13 (6.18)	---	8.50	1.60~12.69	1.98	0.31~3.88	9.1	1.5~17.8
2.5+2.5+3.5+3.5	1.70 (2.48)	1.70 (2.48)	2.38 (3.47)	2.38 (3.47)	---	8.17	1.60~11.90	2.17	0.34~3.88	10.0	1.6~17.8

OUTDOOR UNIT MKM100VVMG

Cooling [50Hz, 230V] [Input current limit : 11.0A]

COMBINATION OF INDOOR UNIT	CAPACITY OF EACH INDOOR UNIT										
	Each capacity at rated (max) capacity (kW)					Total capacity (kW)		Total input (kW)		Total current (A)	
	A room	B room	C room	D room	E room	Rating	(min ~ max)	Rating	(min ~ max)	Rating	(min ~ max)
2.5	2.50 (3.94)	---	---	---	---	2.50	0.80 ~ 3.94	0.60	0.19 ~ 1.05	2.8	0.9 ~ 4.9
3.5	3.50 (5.11)	---	---	---	---	3.50	0.80 ~ 5.11	0.94	0.19 ~ 1.24	4.4	0.9 ~ 5.7
5.0	5.00 (6.56)	---	---	---	---	5.00	0.80 ~ 6.56	1.62	0.18 ~ 1.82	7.5	0.9 ~ 8.4
6.0	6.00 (7.61)	---	---	---	---	6.00	0.80 ~ 7.61	1.68	0.18 ~ 2.35	7.7	0.9 ~ 10.8
7.1	7.10 (8.10)	---	---	---	---	7.10	0.80 ~ 8.10	2.22	0.18 ~ 2.35	10.2	0.9 ~ 10.8
2.5+2.5	2.50 (3.53)	2.50 (3.53)	---	---	---	5.00	1.00 ~ 7.06	1.36	0.21 ~ 2.34	6.3	1.0 ~ 10.8
2.5+3.5	2.50 (2.95)	3.50 (4.12)	---	---	---	6.00	1.00 ~ 7.07	1.79	0.21 ~ 2.35	8.2	1.0 ~ 10.8
2.5+5.0	2.50 (2.50)	4.60 (4.60)	---	---	---	7.10	1.00 ~ 7.10	2.36	0.20 ~ 2.36	10.9	1.0 ~ 10.9
2.5+6.0	2.39 (2.39)	5.75 (5.75)	---	---	---	8.14	1.00 ~ 8.14	2.37	0.22 ~ 2.37	10.9	1.1 ~ 10.9
2.5+7.1	2.12 (2.12)	6.02 (6.02)	---	---	---	8.14	1.00 ~ 8.14	2.37	0.22 ~ 2.37	10.9	1.1 ~ 10.9
3.5+3.5	3.50 (3.54)	3.50 (3.54)	---	---	---	7.00	1.00 ~ 7.08	2.28	0.21 ~ 2.35	10.5	1.0 ~ 10.8
3.5+5.0	3.07 (3.07)	4.04 (4.04)	---	---	---	7.11	1.00 ~ 7.11	2.36	0.20 ~ 2.36	10.9	1.0 ~ 10.9
3.5+6.0	3.00 (3.00)	5.15 (5.15)	---	---	---	8.15	1.00 ~ 8.15	2.37	0.22 ~ 2.37	10.9	1.1 ~ 10.9
3.5+7.1	2.69 (2.69)	5.46 (5.46)	---	---	---	8.15	1.00 ~ 8.15	2.37	0.22 ~ 2.37	10.9	1.1 ~ 10.9
5.0+5.0	3.58 (3.58)	3.58 (3.58)	---	---	---	7.15	1.00 ~ 7.15	2.37	0.20 ~ 2.37	10.9	1.0 ~ 10.9
5.0+6.0	3.55 (3.55)	4.63 (4.63)	---	---	---	8.18	1.00 ~ 8.18	2.37	0.21 ~ 2.37	10.9	1.0 ~ 10.9
5.0+7.1	3.22 (3.22)	4.96 (4.96)	---	---	---	8.18	1.00 ~ 8.18	2.37	0.21 ~ 2.37	10.9	1.0 ~ 10.9
6.0+6.0	4.25 (4.56)	4.25 (4.56)	---	---	---	8.50	1.00 ~ 9.12	2.11	0.21 ~ 2.37	9.7	1.0 ~ 10.9
6.0+7.1	3.89 (4.18)	4.61 (4.94)	---	---	---	8.50	1.00 ~ 9.12	2.11	0.21 ~ 2.37	9.7	1.0 ~ 10.9
7.1+7.1	4.25 (4.56)	4.25 (4.56)	---	---	---	8.50	1.00 ~ 9.12	2.11	0.21 ~ 2.37	9.7	1.0 ~ 10.9
2.5+2.5+2.5	2.50 (2.62)	2.50 (2.62)	---	---	---	7.50	1.20 ~ 7.85	2.23	0.26 ~ 2.36	10.3	1.2 ~ 10.9
2.5+2.5+3.5	2.31 (2.31)	2.31 (2.31)	3.24 (3.24)	---	---	7.86	1.20 ~ 7.86	2.36	0.26 ~ 2.36	10.9	1.2 ~ 10.9
2.5+2.5+5.0	2.05 (2.05)	2.05 (2.05)	3.78 (3.78)	---	---	7.89	1.20 ~ 7.89	2.37	0.25 ~ 2.37	10.9	1.2 ~ 10.9
2.5+2.5+6.0	1.93 (2.01)	1.93 (2.01)	4.64 (4.83)	---	---	8.50	1.20 ~ 8.86	2.24	0.25 ~ 2.37	10.3	1.2 ~ 10.9
2.5+2.5+7.1	1.76 (1.83)	1.76 (1.83)	4.99 (5.20)	---	---	8.50	1.20 ~ 8.86	2.24	0.25 ~ 2.37	10.3	1.2 ~ 10.9
2.5+3.5+3.5	2.07 (2.07)	2.90 (2.90)	2.90 (2.90)	---	---	7.87	1.20 ~ 7.87	2.36	0.26 ~ 2.36	10.9	1.2 ~ 10.9
2.5+3.5+5.0	1.86 (1.86)	2.61 (2.61)	3.43 (3.43)	---	---	7.90	1.20 ~ 7.90	2.37	0.25 ~ 2.37	10.9	1.2 ~ 10.9
2.5+3.5+6.0	1.77 (1.85)	2.48 (2.59)	4.25 (4.44)	---	---	8.50	1.20 ~ 8.87	2.24	0.25 ~ 2.37	10.3	1.2 ~ 10.9
2.5+3.5+7.1	1.62 (1.69)	2.27 (2.37)	4.61 (4.81)	---	---	8.50	1.20 ~ 8.87	2.24	0.25 ~ 2.37	10.3	1.2 ~ 10.9
2.5+5.0+5.0	1.69 (1.69)	3.12 (3.12)	3.12 (3.12)	---	---	7.93	1.20 ~ 7.93	2.37	0.25 ~ 2.37	10.9	1.2 ~ 10.9
2.5+5.0+6.0	1.62 (1.70)	2.98 (3.13)	3.89 (4.08)	---	---	8.50	1.20 ~ 8.90	2.24	0.25 ~ 2.37	10.3	1.2 ~ 10.9
2.5+5.0+7.1	1.50 (1.57)	2.75 (2.88)	4.25 (4.45)	---	---	8.50	1.20 ~ 8.90	2.24	0.25 ~ 2.37	10.3	1.2 ~ 10.9
2.5+6.0+6.0	1.47 (1.68)	3.52 (4.04)	3.52 (4.04)	---	---	8.50	1.20 ~ 9.76	1.86	0.23 ~ 2.37	8.6	1.1 ~ 10.9
2.5+6.0+7.1	1.36 (1.56)	3.27 (3.75)	3.87 (4.44)	---	---	8.50	1.20 ~ 9.76	1.86	0.23 ~ 2.37	8.6	1.1 ~ 10.9
3.5+3.5+3.5	2.63 (2.63)	2.63 (2.63)	2.63 (2.63)	---	---	7.88	1.20 ~ 7.88	2.36	0.26 ~ 2.36	10.9	1.2 ~ 10.9
3.5+3.5+5.0	2.39 (2.39)	2.39 (2.39)	3.14 (3.14)	---	---	7.91	1.20 ~ 7.91	2.37	0.25 ~ 2.37	10.9	1.2 ~ 10.9
3.5+3.5+6.0	2.29 (2.39)	2.29 (2.39)	3.92 (4.09)	---	---	8.50	1.20 ~ 8.87	2.24	0.25 ~ 2.37	10.3	1.2 ~ 10.9
3.5+3.5+7.1	2.11 (2.20)	2.11 (2.20)	4.28 (4.47)	---	---	8.50	1.20 ~ 8.87	2.24	0.25 ~ 2.37	10.3	1.2 ~ 10.9
3.5+5.0+5.0	2.19 (2.19)	2.88 (2.88)	2.88 (2.88)	---	---	7.94	1.20 ~ 7.94	2.37	0.25 ~ 2.37	10.9	1.2 ~ 10.9
3.5+5.0+6.0	2.11 (2.21)	2.77 (2.90)	3.62 (3.79)	---	---	8.50	1.20 ~ 8.90	2.24	0.25 ~ 2.37	10.3	1.2 ~ 10.9
3.5+5.0+7.1	1.96 (2.05)	2.57 (2.69)	3.97 (4.16)	---	---	8.50	1.20 ~ 8.90	2.24	0.25 ~ 2.37	10.3	1.2 ~ 10.9
3.5+6.0+6.0	1.92 (2.21)	3.29 (3.78)	3.29 (3.78)	---	---	8.50	1.20 ~ 9.77	1.86	0.23 ~ 2.37	8.6	1.1 ~ 10.9
5.0+5.0+5.0	2.66 (2.66)	2.66 (2.66)	2.66 (2.66)	---	---	7.97	1.20 ~ 7.97	2.36	0.25 ~ 2.36	10.9	1.2 ~ 10.9
5.0+5.0+6.0	2.57 (2.70)	2.57 (2.70)	3.36 (3.53)	---	---	8.50	1.20 ~ 8.93	2.16	0.25 ~ 2.36	9.9	1.2 ~ 10.9
2.5+2.5+2.5+2.5	2.04 (2.15)	2.04 (2.15)	2.04 (2.15)	2.04 (2.15)	---	8.17	1.60 ~ 8.58	2.17	0.34 ~ 2.37	10.0	1.6 ~ 10.9
2.5+2.5+2.5+5.0	1.86 (1.95)	1.86 (1.95)	2.60 (2.73)	---	---	8.17	1.60 ~ 8.59	2.17	0.34 ~ 2.37	10.0	1.6 ~ 10.9
2.5+2.5+2.5+5.0	1.69 (1.78)	1.69 (1.78)	1.69 (1.78)	3.11 (3.28)	---	8.17	1.60 ~ 8.62	2.17	0.33 ~ 2.37	10.0	1.6 ~ 10.9
2.5+2.5+2.5+6.0	1.57 (1.76)	1.57 (1.76)	1.57 (1.76)	3.78 (4.23)	---	8.50	1.60 ~ 9.52	1.98	0.31 ~ 2.37	9.1	1.5 ~ 10.9
2.5+2.5+2.5+7.1	1.46 (1.63)	1.46 (1.63)	1.46 (1.63)	4.13 (4.63)	---	8.50	1.60 ~ 9.52	1.98	0.31 ~ 2.37	9.1	1.5 ~ 10.9
2.5+2.5+3.5+3.5	1.70 (1.79)	1.70 (1.									

Singapore main office

DAIKIN AIRCONDITIONING (SINGAPORE) PTE LTD

10 Ang Mo Kio Industrial Park 2, Singapore 569501

📞 6583 8888 📩 sales@daikin.com.sg

⌚ Office Operating Hours
Monday to Friday: 8.30 am to 6.00 pm
Sat, Sun & Public Holiday: Closed

⌚ Showroom Opening Hours
Monday to Friday: 9.00 am to 6.00 pm
Sat, Sun & Public Holiday: Closed



www.daikin.com.sg

CALL CENTER

(SPARE PART / SERVICE DEPARTMENT)

📞 6311 8686

📱 6349 7313

⌚ Operating Hours
Monday to Friday: 9.00 am to 5.00 pm
Saturday: 9.00 am to 12.00 pm
Sun & Public Holiday: Closed

Find us on DAIKIN SINGAPORE

For more information: