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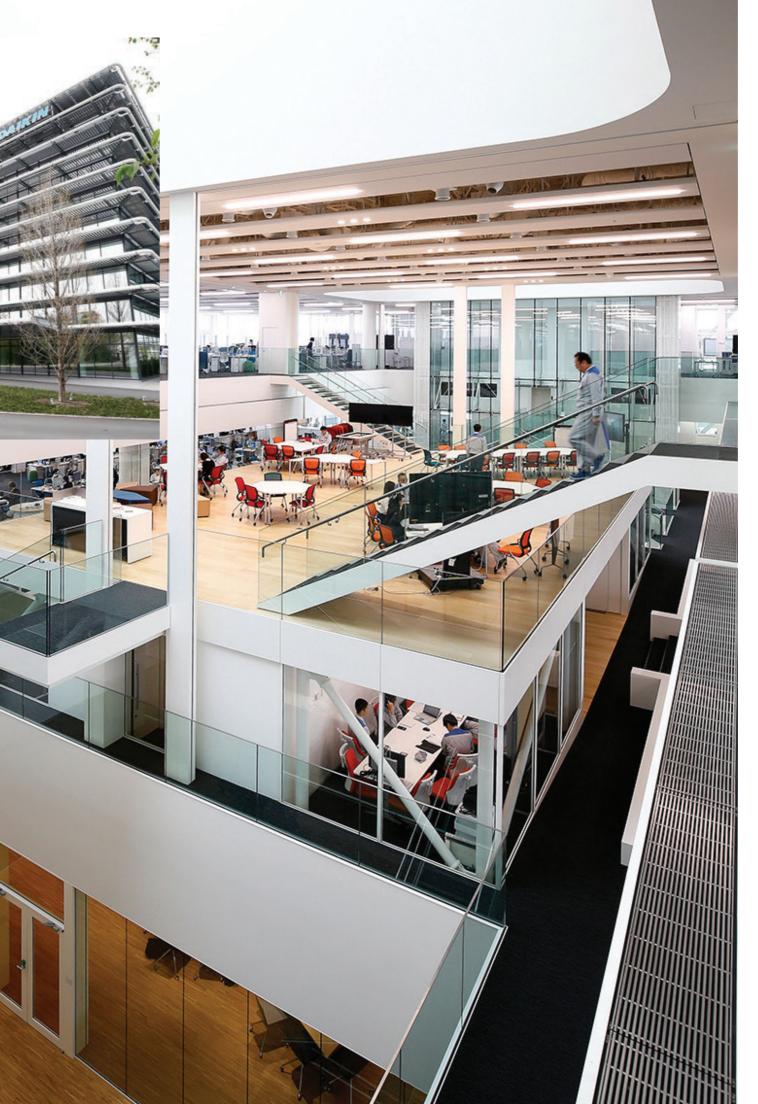
MULTINX **R**32 ONE OUTDOOR UNIT, INFINITE POSSIBILITIES.



DAIKIN AC SPECIALIST

At Daikin, we are not only committed to delivering the highest quality of air conditioners, we also take into consideration the optimal comfort of our valued customers. Our passion in designing and producing smart technologies ensures that your comfort levels are maximized.

Daikin is widely recognized as an expert in air conditioning. As a specialist, air conditioning is the core of our business. In fact, we are the only company in the world that manufactures both air conditioners and refrigerants. This ultimately enables us to provide the world's leading solution in air conditioning with the integration of performance, quality, and reliability.



CONTENT

Aulti-Split Systems: Overview	P.3
Product line up	P.5
/arious kinds of IDU & pleasant nterior / more usage space	P.7
nnovative Technologies for your better life	P.9
Vhy Daikin inverter?	P.11
Air purifier (Super clean filter)	P.13
ow static pressure duct	P.15
Aiddle static pressure duct	P.17
2X2 Cassette	P.19
CTXM	P.21
Super convenience lifestyle	P.23
D-mobile controller	P.25
eature checklist	P.27
unction explanation	P.29
ong piping length & compact ODU	P.31
Product specification	P.33
Capacity table	P.40

ONE OUTDOOR UNIT, INFINITE POSSIBILITIES.

If you are looking for an air conditioner for the whole-house comfort, Daikin's Super Multi NX is your ideal choice. It takes only one Super Multi NX outdoor unit to maintain comforts in up to five rooms.



SPACE SAVING

Meticulously designed with your needs in mind to solve the space constraint, as well as to complement the interior layout.

ENERGY SAVING Running costs are reduce

Running costs are reduced since air conditioners in selected rooms can be switched on independently.

PIONEER OF MULTI-SPLIT SYSTEM

In 1973, Daikin developed the first multi-split air conditioning system in Japan. With over 45 years since this milestone, we have built an international reputation based on quality, reliability, and advanced technology – all of which are incorporated into our products.

Daikin's multi-split air conditioners require only a single outdoor unit to maintain the optimum comfort in up to five rooms. The countless benefits offered by a multi-split system are further enhanced by Daikin's DC inverter control and the next-generation R-32 refrigerant.



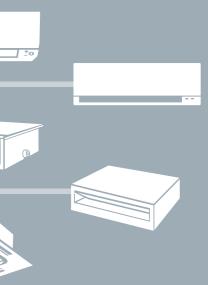
PLEASANT INTERIOR

With a wide variety of indoor units available, it is easy to select a model that matches and blends with your home decor seamlessly.



COMFORT FOR ALL

Each indoor unit can be individually controlled, scheduled, and set to a desired room temperature, ensuring the optimal comfort for all occupants.



INDOOR UNITS

LOW STATIC PRESSURE DUCT



Slim Duct 2.5 kW | 3.5 kW



Standard Duct 2.5 kW | 3.5 kW 5.0 kW | 6.0 kW 7.1 kW

Cooling & Heating CDXP25RVMN CDXP35RVMN

Cooling & Heating CDXM25RVMN CDXM35RVMN CDXM50RVMN CDXM60RVMN CDXM71RVMN

MIDDLE STATIC PRESSURE DUCT



MSP Duct 5.0 kW | 6.0 kW 7.1 kW

Cooling & Heating FMA50RVMN FMA60RVMN FMA71RVMN

CASSETTE



2x2 cassette 2.5 kW | 3.5 kW 5.0 kW | 6.0 kW

Cooling & Heating

FFA25RV1N FFA35RV1N FFA50RV1N FFA60RV1N

WALL MOUNTED TYPE



CTXM 2.0 kW | 2.5 kW 3.5 kW

Cooling & Heating CTXM20RVMN CTXM25RVMN CTXM35RVMN



CTXM 5.0 kW | 6.0 kW 7.1 kW

OUTDOOR UNITS



Cooling & Heating 3MXM52RVMA CONNECTABLE **3** ROOMS CONNECTABLE **4** ROOMS Heating: 6.8 kW Cooling: 5.2 kW



Cooling & Heating 5MXM100RVMA CONNECTABLE 5 ROOMS Heating: 11.0 kW Cooling: 10.0 kW

Cooling & Heating

CTXM50RVMN CTXM60RVMN CTXM71RVMN

4MXM68RVMA

Heating: 8.6 kW Cooling: 6.8 kW

4MXM80RVMA

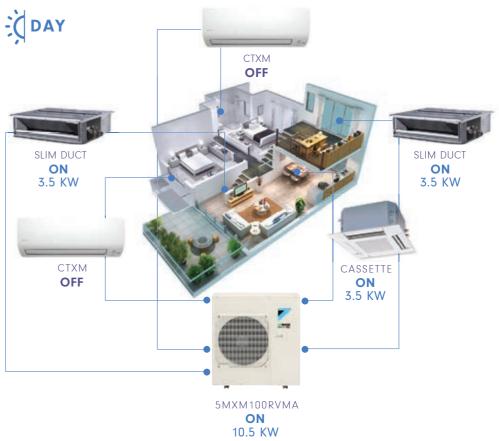
CONNECTABLE **4** ROOMS Heating: **9.6** kW Cooling: 8.0 kW

MORE SPACE, **BETTER LIFESTYLE**

- Multiple kinds of indoor unit
- Pleasant interior
- More usable space

With only one single outdoor unit, you can effectively control the temperature in your entire house, while having more usable space for your outdoor area, such as a balcony or terrace.

Enhance your interior fitting with Daikin's state-of-the-art technology, more choices are available to refine your interior for a more elegant demeanor.



During the day, we generally spend our time in the living room or working room. However, during the night, we hardly spend time in those areas. Hence, this Multi-Split system is undoubtedly perfect for individuals with this mode of lifestyle. Always save energy: maximum capacity of 5MXM100RVMA is 15.6 kW, during the day, it's use only 10.5 kW so it is always save energy.



INNOVATIVE TECHNOLOGIES FOR A BETTER LIFE

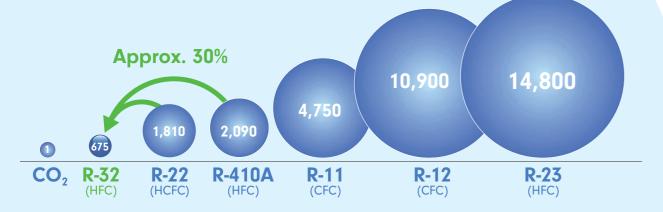
is our nature shield against all harmful sun rays i.e. UV radiation in the stratosphere. Indeed, human has been the cause of ozone layer depletion for over decades. NEXT GENERATION R32 - Less impact on global warming **COOLER EARTH**

LESS HARMFUL UV

RADIATION

SLOW DOWN SHORE RETREAT PROCESS

100 YEARS GLOBAL WARMING POTENTIAL **OF DIFFERENT REFRIGERANTS**



HFC = hydrofluorocarbons CFC = chorofluorocarbons HCFC = hydrochlorofluorocarbons

* For residential-use wall-mounted type air conditioners as of November 2012, when Daikin launched Urusara 7 in the japanese market.

Notes: 1. Based on "Examples of Sound Pressure Levels", Ministry of the Environment, Japan, November 2002.

2. Global warming potential values are based on the Fourth Assessment Report from the Intergovernmental Panel on Climate Change (IPCC). 3. R32 is classified as A2L middly flammable refrigerant according to ASHRAE standard 34.

SUPER MULTI NX **TECHNOLOGIES**

1. SMOOTH AIRFLOW

Saw edge fan blade - Experience the true tranquility **Inverter technology** - The inverter PCB operates in from the advanced blade design. The additional a similar way to the accelerator of a car, which can saw-tooth edge at the rear of the blade smoothens gently increase or decrease power. It ensures that airflow over the blade's surface and reduces turbulence, resulting in a peaceful environment your desired temperature can be reached faster and for your living space. can be maintained constantly without any fluctuations.

2. QUIET AND COMFORTABLE

Swing compressor - Noise disturbance is no longer Expansion valve - Daikin's smart refrigerant control your concern. Daikin has developed powerful swing technology presents a newly designed EV valve that compressors with a high-pressure dome and lubricant is more powerful yet cost-saving. It enhances the oil, enabling the engine to run smoothly, quietly, and inverter's performance and controls the refrigerant efficiently. usage more effectively by up to 80%.

THE OZONE LAYER

REFRIGERANT

- Zero ozone layer depletion

- Increased energy efficiency

LOWER ELECTRICITY

BILL



3. ENERGY SAVING

Reluctance DC motor - With the latest technology, all super multi NX compressors are equipped with reluctance DC motors that incorporate the use of magnetic torques or neodymium magnets with reluctance torques, resulting in a maximum energy efficiency.

4. BETTER PERFORMANCE

5. ENHANCE EFFICIENCY

WHY DAIKIN INVERTER?

SUPER MULTI NX: SMART, COMFORTABLE, **BEST CHOICE FOR YOUR LIFESTYLE**

Daikin Inverter Technology is one of the most energy-efficient solutions to heat and cool your home. It gently adjusts the power to reach your desired temperature faster, while maintains the temperature without any fluctuations.

It is considerably more effective than a non-inverter system. It can save more power consumption, while stabilizes the room temperature at a comfortable level throughout the day and night.





- Less energy consumption
- Quieter
- Stable temperture

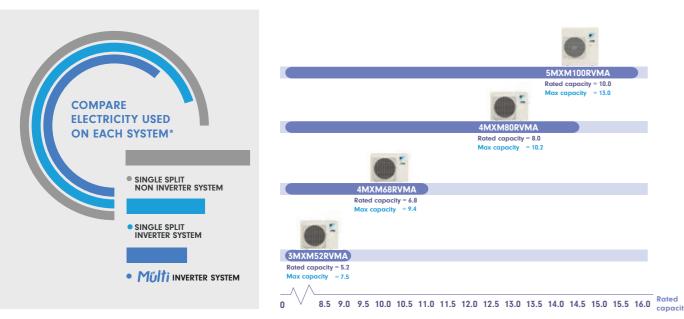


NON-INVERTER OPERATION

- More energy consumption
- Noisier
- Unstable temperture

STRONG COOLING & SUPERIOR PERFORMANCE **OF DAIKIN INVERTER** COMPRESSOR

With its advanced inverter technology, Daikin's Multi R32 air conditioners have a cooling capacity higher than the rated capacity by up to $144\%^*$. Likewise, its cooling capacity is also higher than that of the split air conditioners when compared side-by-side, due to the larger condensing unit.



*When compared the rated capacity with the maximum capacity of 3MXM52RVMA model.



INVERTER



condensing unit with higher cooling capacity than single split system, its total capacity can be concentrated on one room, enabling the 'Super Powerful' function to provide

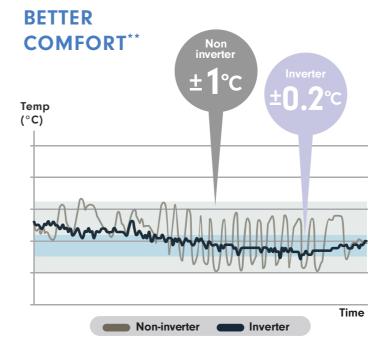
RA PAIR 3 UNITS 3 5kW

LOOK ALL SAME, **ONLY DIFFERENT IS PERFORMANCE!**

EFFECTIVELY CONTROL THE TEMPERATURE IN YOUR ENTIRE HOUSE WITH ONLY ONE SINGLE OUTDOOR UNIT.

2 5 kW

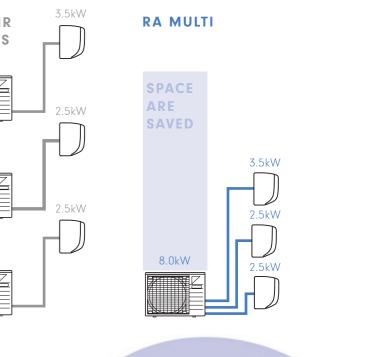
2.5kw



**The graph above illustrates a set of controlled temperatures measured in a field test.

SUPER POWERFUL OPERATION (FOR COOLING)

Be worry-free when you suddenly have a quest or need an immediate cool air. This 'Super powerful for 20 minutes, ensuring that everyone will have a positive impression of your open-house party!



SUPER CLEAN FILTER AIR CONDITIONERS THAT CARE FOR YOUR HEALTH

While the filter's micron-level fibers trap dust, the titanium apatite effectively adsorbs odours and allergens and acts as a deodoriser. This filter delivers a consistent performance for approximately three years if it is washed with water every six months.

> 1.AIR FILTER Air filter catches dust.



2.SUPER CLEAN FILTER* 1.The filter's micron level fibers trap dust. 2.Titanium apatite effectively absorbs odours and allergens.

Guaranteed that Odours & Allergens Will be **ADSORBED**

NEW!

DUST COLLECTION FILTER (PM2.5)** The filter collects particles as small as 2.5 microns passing

through the filter. The effectiveness of this filter depends on room conditions and the use of an air conditioner.

** Available with CTXM 20 - 71 only (CTXM95 can not be applied). 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.

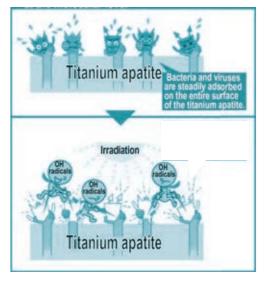
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HOW

Super clean filter

ADSOBED ODOURS & ALLERGENS?



BAFP046A41

50-70 µm

Dust, pollen, mold < 10 µm

< 2.5 µm



Engineered to deliver a compact and efficient design with a wide capacity range, these units are best suited to heating and cooling larger homes or even the tight roof space of any modern home.

> SLIM DUCT 2.5 kW to **3.5**kW



STANDARD DUCT

> **2.5** kW to 7.1_{kW}





BRC086A11

000

Tamp +

FDAIKIN

BRC073A4*1



KLOW STATIC PRESSURE DUCT

Cooling & Heating

SLIM DUCT Dimensions (HxWxD) 2.5 kW | 3.5 kW 200 x 700 x 620 mm

STANDARD DUCT

Dimensions (HxWxD) 2.5 kW | 3.5 kW | 5.0 kW 200 x 900 x 620 mm

6.0 kW | 7.1 kW 200 x 1,100 x 620 mm

Wireless remote function





- Beautiful interior
- Super powerful operation*
- 0.5 °C temperature control*
- Back light remote controller

• Fan speed can be set to correspond to your comfort level

*Available with wireless remote control

*1 3m (BRCW901A03) or 8m (BRCW901A08) length wired remote controller cord is



MIDDLE STATIC PRESSURE DUCT

odors and clogging.

every two to three years.)

Cooling & Heating

Dimensions (HxWxD) 5.0 kW | 6.0 kW | 7.1 kW 245x1000x800 mm

Wireless remote function







- Beautiful interior
- More flexible installation
- 72 hours on off timer*

• Silver Ion anti bacterial drain pan

• Backlight remote controller

• Highly durable & easy to maintenance with drain pump

*Available with wireless remote control



You can freely set swing pattern to correspond to your comfort level

1) Comfort mode (standard) 2) Draft away function 3) Ceiling care mode

Cooling & Heating | Cooling only

Dimensions (HxWxD) **2.5 kW | 3.5 kW | 5.0 kW | 6.0 kW** 260(286^{*1}) x 575 x 575 mm

Wireless remote function



^{*1}Include control box



• swing pattern can be set to correspond to your comfort level

• 72 hours on-off timer*

• Highly durable & easy to maintenance with drain pump mechanism.

*Available with wireless remote control

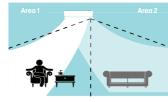


CTXM

Cooling & Heating

Dimensions (HxWxD) 2.0 kW | 2.5 kW | 3.5 kW 5.0 kW | 6.0 kW | 7.1 kW 285 x 770 x 223 mm 295 x 990 x 263 mm.

INTELLIGENT EYE: COMFORT & FOCUS



This function uses its infrared sensor to direct airflow either toward or away from people.



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t

Wireless remote function $\bigotimes_{\mathbb{Z}^{n}} \bigotimes_{\mathbb{Z}^{n}} \bigotimes_{$

• 0.5 °C temperature control*

• 2 area intelligent eye* (Auto energy saving / Focus & comfort)**

- Comfort mode*
- Super clean filter
- Super powerful operation*
- Weekly timer*
- Back light remote controller

* Available with wireless remote control **Auto energy saving available from 2.5 kW to 7.1 kW Focus & comfort available with 2.5 kW and 3.5 kW

*1 Remote control PC-board set and 3m (BRCW901A03) or 8m (BRCW901A08) length wired remote controller cord is necessary

SUPER CONVENIENCE

Bedroom : Monday to Friday



Weekly ON/OFF

Weekly timers

Daikin can be integrated automatically as a part of your daily routine with our weekly timer that enables you to schedule settings for day, time and temperature up to 4 settings. No matter you want it off before you leave to work, the temperature warmer during the night, or cooler during the day.



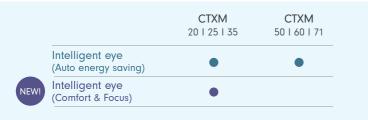
Ex. Off timer at 1:00 a.m. and On timer at 6:00 a.m.

INTELLIGENT EYE



Auto energy saving

Features an infrared sensor that automatically controls air conditioning operation according to human movement for better comfort and higher energy saving.













Flap swing up









SUPER COMFORT



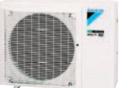
3-D airflow

Daikin's 3D Airflow function combines both vertical and horizontal auto-swings to distribute air and spread comforts evenly across the room.

FEATURE CHECKLIST

FUNCTION			001/5005			
FUNCTION		COMFORTABLE AIRFLOW	COMFORT CONTROL		LIFESTYLE CONVENIENT	HEALTH & CLEAN
	Wireless remote (Optional)					
Low static pressure duct	Wired remote			New Server	New	
	Wireless remote (Optional)			1	New 😥	
Middle static pressure duct	Wired remote					
	Wireless remote (Optional)				New Kitter State	
2x2 Cassette	Wired remote				New	
	Wireless remote (Standard)	New POWER 25/35 50-71	New New New New New New New () Sc ()	New New		
СТХМ	Wired remote (Optional)	New POWER 25/35 50-71		New New	New	





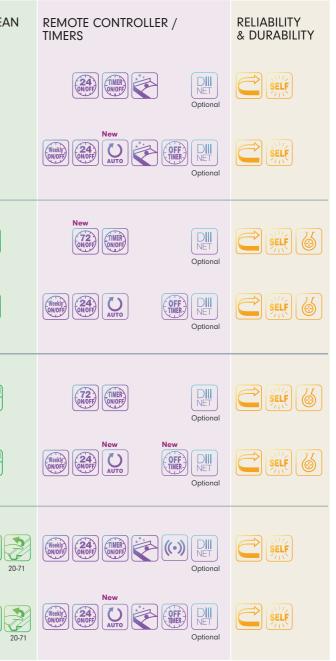
3MXM52RVMA 4MXM68RVMV 4MXM80RVMV





Automatic defrosting







FUNCTIONS EXPLANATION

Comfortable airflow

Power-Airflow Flap

The Power-Airflow Flap regulates the outlet aper-POWER ture to an optimum shape.

Power-Airflow Dual Flaps The power-airflow dual flaps car ing the cooling operation to da The power-airflow dual flaps can flatten out during the cooling operation to deliver cool air to the corners of a room. The flaps can direct warm air straight down to the floor during the heating operation.

Wide-Angle Louvers WIDE

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



Auto-Swing (up and down) This function automatically moves the flaps up and down to distribute air across the room.

Comfort Control

Set fan speed Fan speed can be set to correspond to your pre-

ferred comfort level.

Indoor Unit Quiet Operation Indoor unit's operating sound pressure levels are decreased from the low-setting fan speed using the wireless remote control.

Intelligent eye (Auto energy saving)

Each wall-mounted indoor model is fitted with Daikin's Intelligent Eye, which is a sensor that intelligently switches the unit to an energy-saving mode (+ - 2°C) when the room is unoccupied for 20 minutes



Intelligent eye (Comfort) This function uses its infrared sensor to direct

airflow either away from people.



0.5 °C adjustable temperature

Temperature can be increased or decreased by + - 0.5 °C to customize to your level of comfort.

Drv coolina

This function combines dehumidifying and cooling operation dehumidifiers by cooling at a low airflow rate, resulting in a lower room temperature with low humidity.

Auto fan speed

The microprocessor automatically controls fan speed to adjust room temperature to the set temperature

3-D This function combines Vertical and Horizontal Auto-Swing to circulate a cloud of cool or warm air right to the corners of even a large room. The flaps and louvers swing in turns.

Comfort Airflow Mode Prevents uncomfortable drafts from blowing directly onto the body. To prevent drafts, the flap moves upward during cooling operation.

3-D Airflow*

Swing pattern selection Various pattern of airflow can be customize for your highly comfort.

Auto-Swing (left and right)* 1111 Horizontal Auto-Swing automatically moves the louvers to the left and right to fill the room with cool or warm air.



Comfortable auto fan speed Automatically dehumidify and adjust the room temperature to your desired temperature.

Outdoor Unit Quiet Operation Outdoor unit's operating sound pressure levels are decreased from the rated operation sound using the wireless remote control.

Auto cooling & heating

This function automatically selects cooling or heating operation mode based on the room temperature at start-up. This function is available with the heat pump type.

Fan only the microprocessor automatically controls fan speed to adjust room temperature to the set temperature.

Hot-Start Function (Heating)

After defrosting or when starting the heating operation, air is pre-heated before being dis-

Draft away funtion (Heating) * Prevents uncomfortable drafts from blowing di-

rectly onto the body.

Night Quiet mode (Cooling) Outdoor unit operating sound pressure levels are automatically decreased from the rated operation sound when the outdoor temperature has dropped by 5°C from the maximum temperature recorded during the davtime. (Initial setting is required during installation.)

Heat plus node to warm area around you

= O-

Lifestyle Convenience





Indoor Unit On/Off Switch the unit can be started manually for convenience.

)III | Signal Reception Indicator

6 Back light remote control

Priority room setting

Assigns priority control and functional capacity to the unit in your specified room of choice. The unit in the priority room is thus able to operate at a higher capacity than other units in super powerful operation. (Selection and activation of the priority room setting is required to be set during installation)

Health & Hygienic

Titanium apatite deodorizing filter

This filter decomposes odours and even removes bacteria and viruses, which can be achieved simply by exposing the filter to sunlight once every 6 months

Air filter (pre filter)

 \sim

This filter removes impurities such as dust, pollen, and cigarette fume as well as bacteria and viruses from the air.

Wipe-Clean Flat Panel

Ŕ The flat panel is designed for easy cleaning with only one single pass of cloth across its smooth surface. The flat panel can also be easily removed for a more thorough cleaning.

Removable drain pan

5 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.

Washable grille

The front grille can be easily removed for washing.

Silver ION anti bacterial

A built-in anti bacterial treatment that uses silver ion in the drain pan prevents the growth of slime, bacteria and mould that cause odors and clogging

Remote Controller / Timers

Weekly Timer

Schedules air conditioning settings for each day or time of the day, and customizes your desired temperature to match your lifestyles. times per day with wireless remote 5 times per day with wired remote)



24-Hour On/Off Timer

24 ON/OFF Sets the on/off timer 24 hours in advance to start/stop the operation.

72 ON/OFF 72-Hour On/Off Timer Sets the on/off timer 72 hours in advance to start/stop the operation.

Off timer OFF Sets the air conditioner to turn off automatically.

Worry Free

SELF

Auto-Restart

Automatically operates the air conditioner according to the recent setting after power failure is restored.

Self-Diagnosis

Multi-function codes are displayed on the wireless remote control for fast and easy maintenance.

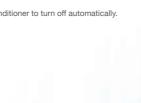
Drain pump included

Steeper gradient realises more efficient condensate drainage. High-lift is especially useful for long lengths of drain piping.

Automatic defrost

In HEAT operation, frost may occur on the outdoor unit and lower the heating capacity. In that case, the system switches into defrosting operation to take away the frost.







charged in order to prevent uncomfortable cold draft. This function is available with the heat pump type.

Night Set Mode Adjusts the tempero Adjusts the temperature to prevent excessive cooling or heating for a pleasant sleep.

Setpoint auto reset

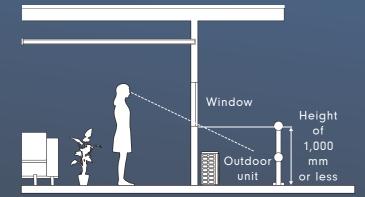
Even if the set temperature is changed, the new setting can be automatically reset to the original setting according to the set time.

DIII Net (optional) Connection to the centralized control system is available without the need for optional adaptors.



LONG PIPE LENGTH & COMPACT OUTDOOR UNIT

		5.2 kW	6.8 kW	8.0 kW	10.0 kW		
Max piping	total	50	60	70	80		
length (m)	for one room	30	30	30	30		
Max level	between IDU and ODU	15					
difference (m)	between IDU		7.	.5			



Lowline Outdoor Units

For the interior splendor, Daikin has specifically designed all outdoor units to be less than 1,000 mm in height. Its powerful 10.0 kW outdoor unit is only 990 mm in height and can be connected to five indoor units.

MORE DURABILTY

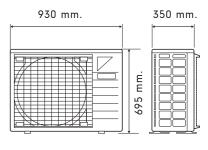
Less short circulation

With only one outdoor unit, there will be less air short circulation and the compressor will not become overloaded, which consequently increases the product lifetime.

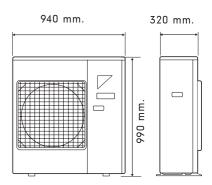




Capacity class (kW) 5.2/6.8 and 8.0

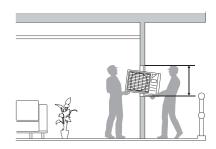


Capacity class (kW) 10.0



Easy Installation

The 5.2 to 8.0 class outdoor units are only 695 mm in height. This low body allows them to be passed through windows easily.





Piping connection

Operation sound H/M/L/SL

Cooling

Liquid / Gas

dBA

mm

	САРА	CITY CLASS			25	35		САРА	CITY CLASS			60	71
	Mode	l name	Coolir & Heat	5	CDXP25RVMN	CDXP35RVMN		Model	name	Coolii & Heat	5	CDXM60RVMN	CDXM71RVMN
	Power supply				1 ¢ 50Hz 220-240V	/ 60Hz 220-230V			1 ¢ 50Hz 220-240V	/ 60Hz 220-230V			
	LOW STATIC				30	1	LOW STATIC		External static press	sure	Pa	40)
PRESSURE DUCT		Dimensions HxWxD (Package dimension	s)	mm	200x70 (274x90		PRESSURE DUCT		Dimensions HxWxD (Package dimension		mm	200x110 (266x13)	
(W=700 MM)	unit	Weight (Gross)		kg	21 (2	26)	(W=1100 MM)	unit	Weight (Gross)		kg	30 (3	35)
	(W=700 MM)	2	Airflow rate : H	Heating	m³/min.	16.	0						
	-	Airnow rate : H	Cooling	m³/min.	8.	7		Ľ	Annow rate . If	Cooling	m³/min.	16.	0
and the second s		Operation sound	Deration sound Heating dBA 35/33/31/29		Operation sound	Heating	dBA	38/36/3	34/32				
		H/M/L/SL	Cooling	dBA	35/33/	/31/29			H/M/L/SL	Cooling	ng dBA 38/36/34/32		34/32
	Piping	g connection	Liquid / Gas	mm	ø 6.4	/ø 9.5		Piping	connection	Liquid / Gas	mm	ø 6.4 /ø 12.7	ø 6.4 /ø 15.9



35	50					
CDXM35RVMN	CDXM50RVMN					
Hz 220-240V / 60Hz 220-	230V					
40						
200x900x620 (266x1106x751)						
(29)	27 (31)					
10.0	12.0					
10.0	12.0					
/31/29	37/35/33/31					
/31/29	37/35/33/31					
/ø 9.5	ø 6.4 /ø 12.7					
	CDXM35RVMN Hz 220-240V / 60Hz 220- 40 200x900x620 (266x1106x751) (29) 10.0 10.0 (31/29 (31/29					

CAT

u.



M.S.P DUCT-CONNECTED

11

10 11

PRODUCT SPECIFICATION: CEILING MOUNTED CASSETTE TYPE

		-	1.3. 1	21.01	ALL T				CAPA	CITY CLASS			25	35	50	60
					And and a second			M	Mode	l name	Cooli & Heat		FFA25RV1N	FFA35RV1N	FFA50RV1N	FFA60RV1N
								P	owe	supply				1 9 50Hz	220-240V	
	PRC	DUCT SPEC	.IFICA		DOCTED					Dimensions HxWxD (Package dimensio		mm		260 (286* (370x6		
	CAPAG	CITY CLASS			50	60	71	2X2	unit	Weight (Gross)		kg		17.5	(20)	
	Model	name	Coolir	J	FMA50RVMN	FMA60RVMN	FMA71RVMN	CASSETTE	oor u	Airflow rate : H	Heating	m³/min.	9.0	10.0	12.0	15.0
			& Heat	ing				_	lnd	Annow rate . H	Cooling	m³/min.	9.0	10.0	12.0	15.0
	Power	supply			1φ50	OHz 220-240V / 60Hz 220-23	0V	_		Operation sound	Heating	dBA	33/27	36/28	38/28	42/34
M.S.P		External static press	ure (Rated)	Pa		50-150 (50)*		_		H/L	Cooling	dBA	33/27	36/29	38/30	42/34
DUCT		Dimensions HxWxD (Package dimension	s)	mm		245x1000x800 (886x1199x293)		P	Piping	g connection	Liquid / Gas	mm	ø 6.4	/ø 9.5	ø 6.4 /	ø 12.7
(W=1000 MM)	unit	Weight (Gross)		kg		37 (40)		C	DECC	ORATION PANEL - S	TANDARD	PANEL	(GRILLED)			
	door	Airflow rate (H)	Heating	m³/min.	18.	.0	23.0	N	Mode	l name				BYFQ6	0B3W1	
	<u> </u>		Cooling	m³/min.	18.	.0	23.0		Color					WH	IITE	
		Operation sound	Heating	dBA	35/33	3/31	38/35/33		Dimer	isions HxWxD				55x70	0x700	
		H/M/L	Cooling	dBA	35/33	3/31	38/35/33	(Pack	age dimensions)		mm		(85x75	0x745)	
	Piping	connection	Liquid/Gas	mm	ø 6.4 /	ø 12.7	ø 6.4 /ø 15.9	v	Neigh	nt (Gross)		kg		2.7	(4.5)	

*External static pressure is changeable in 11 stages by remote controller.

*1 Include control box



	CTXM	CAP	ACITY CLASS				<image/>
		Mode	el name	Cooli & Hea		CTXM50RVMN	CTXM60RVMN
		Powe	er supply			1 Φ 50Hz 220-230	0-240V / 60Hz 220-230V
			Panel color				hite
			Dimensions HxWxD (Package dimension	s)	mm		90x263 02x389)
	СТХМ	r unit	Weight (Gross)	1	kg		(16)
		Indoor	Airflow rate: H	Heating	m³/min.	17.2	20.0
		_		Cooling	m³/min.	16.9	19.5
			Operation sound H/M/L/SL	Heating	dBA	45/39/33/28	48/41/33/29
PRODUCT SPECIFICATION: WALL MOUNTED TYPE			1 1 1	Cooling	dBA	45/40/35/28	48/42/36/29

PRODUCT SPECIFICATION: WALL MOUNTED TYPE

H/M/L/SL Cooling dBA Piping connection Liquid / Gas mm

								-	-	-			
	САРА	CITY CLASS			20	25	35		САР	ACITY CLASS			71
	Model	l name	Cooli & Hea	0	CTXM20RVMN	CTXM25RVMN	CTXM35RVMN		Mode	el name	Coo & Hee	J	CTXM71RVMN
	Power	supply			1 φ	50Hz 220-230-240V / 60Hz	220-230V		Powe	r supply			1 φ 50Hz 220-230-240V / 60Hz 220-230V
		Panel color				White		_		Panel color			White
	Dimensions HxWxD (Package dimensions)		mm				Dimensions HxWxD (Package dimension	is)	mm	295x990x263 (386x1102x389)			
CTVI	Weight (Gross)			kg	9 (11)				unit	Weight (Gross)		kg	13 (16)
СТХМ	door	Airflow rate: H	Heating	m ³ /min.	9.6	10.4	11.3	CTXM	door	Airflow rate: H	Heating	m³/min.	19.7
	Ē	Annow rate. n	Cooling	m ³ /min.	9.3	10.4	11.3	_	Inc	Almow rate: H	Cooling	m³/min.	20.0
		Operation sound	Heating	dBA	39/34/28/20	40/34/28/20	42/36/29/20			Operation sound	Heating	dBA	49/43/35/30
		H/M/L/SL	Cooling	dBA	38/32/25/19	40/32/25/19	42/34/26/19	_		H/M/L/SL	Cooling	dBA	49/45/37/30
	Piping	connection	Liquid / Gas	mm		ø 6.4 /ø 9.5		-	Piping	g connection	Liquid / Gas	mm	ø 6.4 /ø 15.9



ø 6.4 /ø 12.7

SPECIFICATION



PRODUCT SPECIFICATION: OUTDOOR UNIT

	CLASS	;			52	68	80	100		
	Model	name	Coolin & Heat	0	3MXM52RVMA	4MXM68RVMA	4MXM80RVMA	5MXM100RVMA		
	Power	supply				RVMA 4MXM68RVMA 4MXM80RVMA 1 φ 50Hz 220-240V / 60Hz 220-230V 25 20+20+25+25 20+20+25+50 9.2) 8.6 (1.6~9.6) 9.6 (1.6~11.8) 4.41 4.21 7.5) 6.8 (1.6~9.4) 8.0 (1.6~10.2) 4.07 3.90 350 695x930x350 (762x1,004x475) (762x1,004x475) (762x1,004x475) 0 56 (60) 61 (65) 5 48 / 46 49 / 47 5 47 / 44 48 / 45 4 4 4 V 11.0 kW 14.5 kW 0kg) R32 (1.95kg) R32 (2.05kg) 40 20 20 1) / oom) 50 (total) / 30 (each room) 30 (each room) 15 (IU-OU) / 7.5 (IU-IU) 3 φ 6.4 x 4 1 φ 9.5 x 2 φ 9.5 x 1				
	Rated i	indoor unit combinatio	n		25+25+25	20+20+25+25	20+20+25+50	20+20+20+25+60		
	ing	Capacity Rated (m	in.~max)	kW	6.8 (1.2~9.2)	8.6 (1.6~9.6)	9.6 (1.6~11.8)	11.0 (2.0~12.7)		
	Heating	Rated COP		W/W	4.86	4.41	4.21	4.70		
	Cooling	Capacity Rated (m	in.~max)	kW	5.2 (1.2~7.5)	6.8 (1.6~9.4)	8.0 (1.6~10.2)	10.0 (2.0~13.0)		
	Coo	Rated EER		W/W	4.52	4.07	3.90	3.91		
		Dimensions (HxWxI (Package dimensio		mm	695x930x350 (762x1,004x475)	-	-	990x940x320 (1,114x1,003x425)		
	unit	Weight (Gross)		kg	53 (56)	56 (60)	61 (65)	83 (90)		
	Outdoor u		Heating	dBA	47 / 45	48 / 46	49 / 47	49 / 47		
COOLING		Sound level : H / L	Cooling	dBA	45 / 43	47 / 44	48 / 45	48 / 46		
& HEATING	0	Number of port			3	4	4	5		
OUTDOOR		Max connectable in	door unit ca	pacity	9.0 kW	11.0 kW	14.5 kW	15.6 kW		
UNIT		Refrigerant (initial	amount)		R32 (1.80kg)	R32 (1.95kg)	R32 (2.05kg)	R32 (2.80kg)		
		Charge-less		m		4	0			
	ength	Amount of additiona	l refrigerant	(g/m)		2	20			
	Piping length	max length		m	50 (total) / 30 (each room)			80 (total) / 30 (each room)		
	٩.	max hight		m		15 (IU-OU) / 7.5	5 (IU-IU)			
	g	Liquid		mm	ø 6.4 x 3	ø 6.4 x 4	ø 6.4 x 4	ø 6.4 x 5		
	Connected piping	Gas		mm	ø 9.5 x 1 ø 12.7 x 2		ø 12.7 x 1	ø 9.5 x 2 ø 12.7 x 1 ø 15.9 x 2		
Heating					-15 ~ 24 (-15 ~ 18°CWB)					
	Operat	ing range	Cooling	°CDB		-10	~ 46			

COMBINATION CAPACITY: 3MXM52RVMA

2.5 3.5 5.0 2.0+2.0 2.0+2.5 2.0+3.5 2.0+5.0 2.5+2.5 2.5+3.5 2.5+3.5 3.5+3.5 3.5+3.5 3.5+5.0 2.0+2.0+2.0 2.0+2.0+2.5	2			14	Capacity of e	ach indoo	r unit	0.5		180
	Eac	h capacity (kW)	Total o	apacity (kW)	Tota	l input (kW)	Total	Power factor (%)	
	A room	B room	C room	Rating	(min - max)	Rating	(min ~ max)	Rating	(min ~ max)	Rating
2.0	2.00			2.00	0.80 ~ 3.42	0.46	0.22~0.80	2.1	1.1 ~ 3.7	95
2.5	2.50			2.50	0.80 ~ 3.81	0.59	0.22 ~ 0.95	2.7	1.1 ~ 4.4	95
3.5	3.50			3.50	0.80 ~ 5.05	0.91	0.22 ~ 1.39	4.2	1.1 ~ 6.4	95
5.0	5.00			5.00	0.80 ~ 6.34	1.26	0.21 ~ 2.02	5.8	1.0 - 9.3	95
2.0+2.0	2.00	2.00	***	4.00	1.00 - 6.36	0.90	0.21 - 2.00	4.1	1.0 ~ 9.2	95
2.0+2.5	2.00	2.50		4.50	1.00 ~ 6.62	1.08	0.21~2.15	4.9	1.0 ~ 9.9	95
2.0+3.5	1.89	3.31		5.20	1.00 ~ 6.64	1.36	0.21 ~ 2.19	6.2	1.0 ~ 10.1	95
2.0+5.0	1.49	3.71		5.20	1.00 ~ 7.38	1.12	0.21 ~ 2.08	5.1	1.0~9.6	95
2.5+2.5	2.50	2.50		5.00	1.00 ~ 6.63	1.27	0.21 ~ 2.11	5.8	1.0 ~ 9.7	95
2.5+3.5	2.17	3.03		5.20	1.00 - 6.67	1.36	0.21 ~ 2.15	6.2	1.0 - 9.9	95
2.5+5.0	1.73	3.47		5.20	1.00 ~ 7.40	1.12	0.21 ~ 2.08	5.1	1.0 ~ 9.6	95
3.5+3.5	2.60	2.60		5.20	1.00 ~ 6.70	1.38	0.21~2.19	6.2	1.0 ~ 10.1	95
3.5+5.0	2.14	3.06		5.20	1.00 ~ 7.41	1.12	0.21 ~ 2.08	5.1	1.0 ~ 9.6	95
2.0+2.0+2.0	1.73	1.73	1.73	5.20	1.20 - 7.43	1.19	0.23 ~ 2.02	5.4	1.1 ~ 9.3	95
2.0+2.0+2.5	1.60	1.60	2.00	5.20	1.20 ~ 7.45	1.19	0.23 ~ 2.02	5.4	1.1 ~ 9.3	95
2.0+2.0+3.5	1.39	1.39	2.43	5.20	1.20 - 7.47	1.19	0.23 ~ 2.02	5.4	1.1 ~ 9.3	95
2.0+2.0+5.0	1.16	1.16	2.89	5.20	1.20 ~ 8.23	1.05	0.21 ~ 1.99	4.8	1.0 ~ 9.2	95
2.0+2.5+2.5	1.49	1.86	1.86	5.20	1.20 ~ 7.46	1.19	0.22 ~ 2.02	5.4	1.1~9.3	95
2.0+2.5+3.5	1.30	1.63	2.28	5.20	1.20 - 7.49	1.19	0.22 ~ 2.02	5.4	1.1 ~ 9.3	95
2.0+3.5+3.5	1.16	2.02	2.02	5.20	1.20 - 7.50	1.15	0.22 - 2.02	5.3	1.1 - 9.3	95
2.5+2.5+2.5	1.73	1.73	1.73	5.20	1.20 ~ 7.50	1.15	0.22 ~ 2.02	5.3	1.1 ~ 9.3	95
2.5+2.5+3.5	1.53	1.53	2.14	5.20	1.20 ~ 7.50	1.15	0.22 ~ 2.02	5.3	1.1 ~ 9.3	95

2.5 3.5 5.0 2.0+2.0 2.0+2.5 2.0+2.5 2.0+3.5 2.0+5.0	Capacity of each indoor unit													
	Eac	h capacity (kW)	Total o	apacity (kW)	Tota	l input (kW)	Total	Power factor (%)					
indoor unit A ro 2.0 2.1 2.5 3.3 3.5 4.1 5.0 6. 2.0+2.0 2.1 2.0+2.0 2.1 2.0+2.5 2.2 2.0+3.5 2.2 2.0+5.0 1.1 2.5+2.5 3.2 2.5+3.5 2.2 2.5+5.0 2.1 3.5+3.5 3.3 3.5+5.0 2.2 2.0+2.0+2.0 2.2 2.0+2.0+2.5 2.1 2.0+2.0+2.5 1.1 2.0+2.0+2.5 1.1 2.0+2.0+3.5 1.1 2.0+2.0+3.5 1.1 2.0+2.0+3.5 1.1 2.0+2.0+3.5 1.1 2.0+2.0+3.5 1.1 2.0+2.0+3.5 1.1 2.0+2.0+5.0 1.1 2.0+2.0+5.0 1.1 2.0+2.0+5.0 1.1 2.0+2.0+5.5 1.1 2.0+2.0+5.5 1.1 2.0+2.5+3.5	A room	B room	C room	Rating	(min ~ max)	Rating	(min ~ max)	Rating	(min ~ max)	Rating				
2.0	2.80			2.80	0.80 ~ 3.85	0.63	0.23 ~ 1.08	2.9	1.1 ~ 5.0	95				
2.5	3.40			3.40	0.80 ~ 4.15	0.80	0.22 ~ 1.15	3.7	1.1~5.3	95				
3.5	4.30			4.30	0.80 ~ 4.85	1.10	0.22 ~ 1.74	5.0	1.1 ~ 8.0	95				
5.0	6.10			6.10	0.80 ~ 6.90	1.94	0.21~2.88	8.9	1.0 ~ 13.2	95				
2.0+2.0	2.80	2.80		5.60	1.00 - 7.28	1.25	0.23 - 2.58	5.7	1.1 ~ 11.9	95				
2.0+2.5	2.76	3.44	***	6.20	1.00 ~ 7.39	1.47	0.23~2.56	6.7	1.1 ~ 11.8	95				
2.0+3.5	2.47	4.33	***	6.80	1.00 ~ 7.52	1.69	0.23 ~ 2.53	7.7	1.1~11.6	95				
2.0+5.0	1.94	4.86		6.80	1.00 ~ 8.37	1.49	0.22 ~ 2.50	6.8	1.1 ~ 11.5	95				
2.5+2.5	3.40	3.40		6.80	1.00 ~ 7.50	1.73	0.23 ~ 2.54	7.9	1.1 ~ 11.7	95				
2.5+3.5	2.83	3.97		6.80	1.00 - 7.63	1.68	0.23 - 2.51	7.7	1.1 - 11.5	95				
2.5+5.0	2.27	4.53		6.80	1.00 - 8.48	1.48	0.22 - 2.48	6.8	1.1 - 11.4	95				
3.5+3.5	3.40	3.40		6.80	1.00 ~ 7.76	1.63	0.22 ~ 2.48	7.5	1.1 ~ 11.4	95				
3.5+5.0	2.80	4.00		6.80	1.00 ~ 8.61	1.44	0.22~2.45	6.6	1.1 ~ 11.3	95				
2.0+2.0+2.0	2.27	2.27	2.27	6.80	1.20~8.87	1.50	0.25 ~ 2.25	6.9	1.2 ~ 10.3	95				
2.0+2.0+2.5	2.09	2.09	2.62	6.80	1.20 - 8.98	1.49	0.25 - 2.23	6.8	1.2 - 10.3	95				
2.0+2.0+3.5	1.81	1.81	3.17	6.80	1.20 ~ 9.11	1.44	0.24 ~ 2.20	6.6	1.1 ~ 10.1	95				
2.0+2.0+5.0	1.51	1.51	3.78	6.80	1.20 - 9.33	1.32	0.23 - 2.08	6.0	1.1 - 9.6	95				
2.0+2.5+2.5	1.94	2.43	2.43	6.80	1.20 ~ 9.09	1.44	0.24 ~ 2.21	6.6	1.1 ~ 10.2	95				
2.0+2.5+3.5	1.70	2.13	2.98	6.80	1.20 - 9.22	1.40	0.24~2.18	6.4	1.1 ~ 10.0	95				
2.0+3.5+3.5	1.51	2.64	2.64	6.80	1.20 ~ 9.35	1.39	0.23 ~ 2.15	6.4	1.1 - 9.9	95				
2.5+2.5+2.5	2.27	2.27	2.27	6.80	1.20 ~ 9.20	1.40	0.24 ~ 2.18	6.4	1.1 ~ 10.0	95				
2.5+2.5+3.5	2.00	2.00	2.80	6.80	1.20 ~ 9.33	1.39	0.23 ~ 2.15	6.4	1.1 - 9.9	95				

 Cooling capacity is based on 27° CDB / 19° CWB (Indoor temperature), 35° CDB (outdoor temperature). Heating capacity is based on 20° CDB (Indoor temperature), 7° CDB / 6° CWB (outdoor temperature).
The total ability of connected indoor units is up to 9.0 kW.
It is impossible to connect only one indoor unit.
Capacities are based on the following conditions. Corresponding refrigerant piping length: 5 m Level difference: 0 m Notes:

COOLING [50 HZ, 230 V]

HEATING [50 HZ, 230 V]

COMBINATION CAPACITY: 4MXM68RVMA

COOLING [50 HZ, 230 V]

	-	Capacity of each indoor unit													
Combination of indoor unit		Each cap	100			capacity (kW)		l input (kW)		current (A)	Power factor (%				
	A room	0122012212617.01	C room		Rating	(min ~ max)	Rating	(min ~ max)	Rating	(min ~ max)	Rating				
2.0	2.00	1.7777			2.00	0.80 ~ 3.49	0.46	0.22 ~ 1.00	2.1	1.1 ~ 4.6	95				
2.5	2.50				2.50	0.80 ~ 3.91	0.58	0.22 ~ 1.11	2.7	1.1 ~ 5.1	95				
3.5	3.50		(227)		3.50	0.80 ~ 5.09	0.91	0.22 ~ 1.56	4.2	1.1 ~ 7.2	95				
5.0	5.00				5.00	0.80 ~ 6.49	1.19	0.21 ~ 2.39	5.4	1.0 ~ 11.0	95				
6.0	6.00				6.00	0.80 ~ 7.21	1.53	0.20 ~ 2.81	7.0	1.0 ~ 12.9	95				
2.0+2.0	2.00	2.00			4.00	1.00 ~ 6.41	0.88	0.21 ~ 2.12	4.0	1.0 ~ 9.8	95				
2.0+2.5	2.00	2.50			4.50	1.00 ~ 6.62	1.02	0.21 ~ 2.32	4.7	1.0 ~ 10.7	95				
2.0+3.5	2.00	3.50			5.50	1.00 ~ 6.85	1.47	0.21 ~ 2.75	6.7	1.0 ~ 12.6	95				
2.0+5.0	1.94	4.86			6.80	1.00 ~ 7.96	1.64	0.20 ~ 2.99	7.5	1.0 ~ 13.7	95				
2.0+6.0	1.70	5.10			6.80	1.00 ~ 7.96	1.57	0.20 ~ 3.06	7.2	1.0 ~ 14.1	95				
2.5+2.5	2.50	2.50			5.00	1.00 ~ 6.65	1.26	0.21 ~ 2.32	5.8	1.0 ~ 10.7	95				
2.5+3.5	2.50	3,50			6.00	1.00 ~ 6.89	1.70	0.21 ~ 2.75	7.8	1.0 ~ 12.6	95				
2.5+5.0	2.27	4.53			6.80	1.00 ~ 7.99	1.64	0.20 ~ 2.99	7.5	1.0 ~ 13.7	95				
2.5+6.0	2.00	4.80			6.80	1.00 ~ 8.12	1.57	0.20 ~ 2.97	7.2	1.0 ~ 13.6	95				
3.5+3.5	3.40	3.40			6.80	1.00 ~ 6.95	2.28	0.21 ~ 3.05	10.4	1.0 ~ 14.0	95				
3.5+5.0	2.80	4.00			6.80	1.00 ~ 8.23	1.64	0.20 ~ 2.99	7.5	1.0 ~ 13.7	95				
3.5+6.0	2.51	4.29			6.80	1.00 ~ 8.26	1.57	0.20 ~ 3.01	7.2	1.0 ~ 13.8	95				
5.0+5.0	3.40	3.40			6.80	1.00 ~ 8.52	1.36	0.19 ~ 3.12	6.2	0.9~14.3	95				
5.0+6.0	3.09	3.71			6.80	1.00 ~ 8.66	1.33	0.18 ~ 3.07	6.1	0.9 ~ 14.1	95				
2.0+2.0+2.0	2.00	2.00	2.00		6.00	1.20 ~ 7.90	1.35	0.23 ~ 2.65	6.2	1.1 ~ 12.2	95				
2.0+2.0+2.5	2.00	2.00	2.50		6.50	1.20 ~ 8.09	1.51	0.23 ~ 2.94	6.9	1.1 ~ 13.5	95				
2.0+2.0+2.5	1.81	1.81	3.17		6.80	1.20 ~ 8.09	1.51	0.23 ~ 2.94	7.0	1.1 ~ 13.5	95				
2.0+2.0+5.0	1.51	1.51	3.78		6.80	1.20 ~ 8.61	1.38	0.23 ~ 2.94	6.3	1.0 ~ 13.4	95				
2.0+2.0+5.0		1.36	4.08		10000 ADD 52000	1.20 ~ 9.10	1.38		6.3	12020 PA-5 - 0.1.2022	95				
	1.36	0.010.000.00			6.80	1.20 ~ 9.10		0.21 ~ 2.90		1.0 ~ 13.3					
2.0+2.5+2.5	1.94	2.43	2.43		6.80		1.63	0.22 ~ 2.94	7.5	1.1 ~ 13.5	95 95				
2.0+2.5+3.5	1.70	2.13	2.98		6.80	1.20 ~ 8.13	1.60	0.22 ~ 2.94	7.3	1.1 ~ 13.5	1. Ta Ta La				
2.0+2.5+5.0	1.43	1.79	3.58		6.80	1.20 ~ 9.02	1.42	0.21 ~ 2.91	6.5	1.0 ~ 13.4	95				
2.0+2.5+6.0	1.30	1.62	3.89		6.80	1.20 ~ 9.28	1.38	0.21 ~ 2.90	6.3	1.0 ~ 13.3	95				
2.0+3.5+3.5	1.51	2.64	2.64		6.80	1.20 ~ 8.16	1.46	0.22 ~ 2.97	6.7	1.1 ~ 13.6	95				
2.0+3.5+5.0	1.30	2.27	3.24		6.80	1.20 ~ 9.12	1.42	0.21 ~ 2.91	6.5	1.0 ~ 13.4	95				
2.5+2.5+2.5	2.27	2.27	2.27	(and a constraint)	6.80	1.20 ~ 8.15	1.53	0.22 ~ 2.94	7.0	1.1 ~ 13.5	95				
2.5+2.5+3.5	2.00	2.00	2.80		6.80	1.20 ~ 8.16	1.50	0.22 ~ 2.93	6.9	1.1 ~ 13.5	95				
2.5+2.5+5.0	1.70	1.70	3.40		6.80	1.20 ~ 9.12	1.42	0.21 ~ 2.91	6.5	1.0 ~ 13.4	95				
2.5+2.5+6.0	1.55	1.55	3.71		6.80	1.20 ~ 9.29	1.35	0.21 ~ 2.90	6.2	1.0 ~ 13.3	95				
2.5+3.5+3.5	1.79	2.51	2.51		6.80	1.20 ~ 8.36	1.46	0.22 ~ 2.97	6.7	1.1 ~ 13.6	95				
2.5+3.5+5.0	1.55	2.16	3.09		6.80	1.20 ~ 9.30	1.39	0.21 ~ 2.91	6.4	1.0 ~ 13.4	95				
3.5+3.5+3.5	2.27	2.27	2.27		6.80	1.20 ~ 8.40	1.46	0.22 ~ 3.02	6.7	1.1 ~ 13.9	95				
2.0+2.0+2.0+2.0	1.70	1.70	1.70	1.70	6.80	1.60 ~ 9.34	1.70	0.30 ~ 2.94	7.8	1.4 ~ 13.5	95				
2.0+2.0+2.0+2.5	1.60	1.60	1.60	2.00	6.80	1.60 ~ 9.36	1.67	0.30 ~ 2.94	7.6	1.4 ~ 13.5	95				
2.0+2.0+2.0+3.5	1.43	1.43	1.43	2.51	6.80	1.60 ~ 9.39	1.67	0.30 ~ 2.97	7.6	1.4 ~ 13.6	95				
2.0+2.0+2.0+5.0	1.24	1.24	1.24	3.09	6.80	1.60 ~ 9.77	1.55	0.28 ~ 2.92	7.1	1.3 ~ 13.4	95				
2.0+2.0+2.5+2.5	1.51	1.51	1.89	1.89	6.80	1.60 ~ 9.40	1.67	0.30 ~ 2.97	7.6	1.4 ~ 13.6	95				
2.0+2.0+2.5+3.5	1.36	1.36	1.70	2.38	6.80	1.60 ~ 9.41	1.67	0.30 ~ 2.97	7.6	1.4 ~ 13.6	95				
2.0+2.0+3.5+3.5	1.24	1.24	2.16	2.16	6.80	1.60 ~ 9.42	1.67	0.30 ~ 2.97	7.6	1.4 ~ 13.6	95				
2.0+2.5+2.5+2.5	1.43	1.79	1.79	1.79	6.80	1.60 ~ 9.41	1.67	0.30 ~ 2.97	7.6	1.4 ~ 13.6	95				
2.0+2.5+2.5+3.5	1.30	1.62	1.62	2.27	6.80	1.60 ~ 9.42	1.67	0.30 ~ 2.97	7.6	1.4 ~ 13.6	95				
2.5+2.5+2.5+2.5	1.70	1.70	1.70	1.70	6.80	1.60 ~ 9.43	1.64	0.30 ~ 2.97	7.5	1.4 ~ 13.6	95				
2.5+2.5+2.5+3.5	1.55	1.55	1.55	2.16	6.80	1.60 ~ 9.44	1.64	0.29 ~ 2.92	7.5	1.4~13.4	95				

						Capacity of ea	ach indoo	or unit			
Combination of indoor unit	I	Each cap	acity (kW	/)	Total o	capacity (kW)	Tota	l input (kW)	Tota	l current (A)	Power factor (%)
1 - 11 - 12 - 12 - 12 - 12 - 12 - 12 -	A room	B room	C room	D room	Rating	(min ~ max)	Rating	(min ~ max)	Rating	(min ~ max)	Rating
2.0	2.80				2.80	0.80 ~ 3.89	0.66	0.23 ~ 1.23	3.0	1.1 ~ 5.7	95
2.5	3.40				3.40	0.80 ~ 4.16	0.84	0.22 ~ 1.22	3.8	1.1 ~ 5.6	95
3.5	4.30				4.30	0.80 ~ 4.85	1.16	0.22 ~ 2.05	5.3	1.1 ~ 9.4	95
5.0	6.10			(100	6.10	0.80 ~ 6.91	2.03	0.21 ~ 3.31	9.3	1.0 ~ 15.2	95
6.0	7.30		1212		7.30	0.80 ~ 7.46	3.08	0.21 ~ 3.14	14.1	1.0 ~ 14.4	95
2.0+2.0	2.80	2.80			5.60	1.00 ~ 7.29	1.49	0.23 ~ 2.96	6.8	1.1 ~ 13.6	95
2.0+2.5	2.76	3.44			6.20	1.00 ~ 7.42	1.90	0.23 ~ 3.27	8.7	1.1 ~ 15.0	95
2.0+3.5	2.58	4.52			7.10	1.00 ~ 7.55	3.14	0.23 ~ 3.23	14.4	1.1 ~ 14.8	95
2.0+5.0	2.34	5.86			8.20	1.00 ~ 8.42	2.69	0.22 ~ 3.33	12.3	1.1 ~ 15.3	95
2.0+6.0	2.08	6.23			8.30	1.00 ~ 8.74	2.78	0.22 ~ 3.14	12.7	1.1 ~ 14.4	95
2.5+2.5	3.40	3.40			6.80	1.00 ~ 7.53	2.28	0.23 ~ 3.24	10.4	1.1 ~ 14.9	95
2.5+3.5	3.21	4.49			7.70	1.00 ~ 7.79	2.49	0.23 ~ 3.26	11.4	1.1 ~ 15.0	95
2.5+5.0	2.80	5.60			8.40	1.00 ~ 8.54	2.67	0.22 ~ 3.30	12.2	1.1 ~ 15.2	95
2.5+6.0	2.47	5.93			8.40	1.00 ~ 8.86	2.67	0.22 ~ 3.10	12.2	1.1 ~ 14.2	95
3.5+3.5	4.20	4.20			8.40	1.00 ~ 8.50	3.08	0.22 ~ 3.34	14.1	1.1 ~ 15.3	95
3.5+5.0	3.46	4.94			8.40	1.00 ~ 8.68	2.64	0.22 ~ 3.26	12.1	1.1 ~ 15.0	95
3.5+6.0	3.09	5.31	1222	222	8.40	1.00 ~ 9.00	2.45	0.22 ~ 3.07	11.2	1.1 ~ 14.1	95
5.0+5.0	4.30	4.30			8.60	1.00 ~ 9.41	2.38	0.22 ~ 3.15	10.9	1.1 ~ 14.5	95
5.0+6.0	3.91	4.69			8.60	1.00 ~ 9.52	2.31	0.22 ~ 2.90	10.6	1.1 ~ 13.3	95
2.0+2.0+2.0	2.80	2.80	2.80		8.40	1.20 ~ 8.88	2.65	0.25 ~ 2.86	12.1	1.2 ~ 13.1	95
2.0+2.0+2.5	2.65	2.65	3.31		8.60	1.20 ~ 8.99	2.63	0.25 ~ 2.93	12.0	1.2 ~ 13.5	95
2.0+2.0+3.5	2.29	2.29	4.01		8.60	1.20 ~ 9.13	2.59	0.24 ~ 2.90	11.9	1.1 ~ 13.3	95
2.0+2.0+5.0	1.91	1.91	4.78		8.60	1.20 ~ 9.45	2.10	0.23 ~ 2.68	9.6	1.1 ~ 12.3	95
2.0+2.0+6.0	1.72	1.72	5.16		8.60	1.20 ~ 9.74	1.87	0.24 ~ 2.50	8.6	1.1 ~ 11.5	95
2.0+2.5+2.5	2.46	3.07	3.07		8.60	1.20 ~ 9.11	2.60	0.24 ~ 2.90	11.9	1.1 ~ 13.3	95
2.0+2.5+3.5	2.15	2.69	3.76		8.60	1.20 ~ 9.25	2.49	0.24 ~ 2.87	11.4	1.1 ~ 13.2	95
2.0+2.5+5.0	1.81	2.26	4.53		8.60	1.20 ~ 9.56	2.05	0.23 ~ 2.65	9.4	1.1 ~ 12.2	95
2.0+2.5+6.0	1.64	2.05	4.91		8.60	1.20 ~ 9.85	1.82	0.23 ~ 2.47	8.3	1.1 ~ 11.4	95
2.0+3.5+3.5	1.91	3.34	3.34		8.60	1.20 ~ 9.39	2.39	0.23 ~ 2.83	10.9	1.1 ~ 13.0	95
2.0+3.5+5.0	1.64	2.87	4.10		8.60	1.20 ~ 9.69	1.99	0.23 ~ 2.62	9.1	1.1 ~ 12.0	95
2.5+2.5+2.5	2.87	2.87	2.87		8.60	1.20 ~ 9.22	2.53	0.24 ~ 2.87	11.6	1.1 ~ 13.2	95
2.5+2.5+3.5	2.53	2.53	3.54		8.60	1.20 ~ 9.37	2.40	0.23 ~ 2.83	11.0	1.1 ~ 13.0	95
2.5+2.5+5.0	2.15	2.15	4.30		8.60	1.20 ~ 9.67	1.99	0.22 ~ 2.62	9.1	1.1 ~ 12.0	95
2.5+2.5+6.0	1.95	1.95	4.69	1222	8.60	1.20 ~ 9.96	1.78	0.22 ~ 2.44	8.1	1.1 ~ 11.2	95
2.5+3.5+3.5	2.26	3.17	3.17		8.60	1.20 ~ 9.51	2.30	0.23 ~ 2.80	10.5	1.1 ~ 12.9	95
2.5+3.5+5.0	1.95	2.74	3.91		8.60	1.20 ~ 9.80	1.94	0.22 ~ 2.59	8.9	1.1 ~ 11.9	95
3.5+3.5+3.5	2.87	2.87	2.87		8.60	1.20 ~ 9.65	2.20	0.23 ~ 2.76	10.1	1.1 ~ 12.7	95
2.0+2.0+2.0+2.0	2.15	2.15	2.15	2.15	8.60	1.60 ~ 9.39	2.06	0.32 ~ 2.37	9.4	1.5 ~ 10.9	95
2.0+2.0+2.0+2.5	2.02	2.02	2.02	2.53	8.60	1.60 ~ 9.49	2.01	0.32 ~ 2.34	9.2	1.5 ~ 10.8	95
2.0+2.0+2.0+3.5	1.81	1.81	1.81	3.17	8.60	1.60 ~ 9.62	1.95	0.32 ~ 2.30	8.9	1.5 ~ 10.6	95
2.0+2.0+2.0+5.0	1.56	1.56	1.56	3.91	8.60	1.60 ~ 10.44		0.30 ~ 2.26	8.0	1.4 ~ 10.4	95
2.0+2.0+2.5+2.5	1.91	1.91	2.39	2.39	8.60	1.60 ~ 9.60	1.95	0.32 ~ 2.31	8.9	1.5 ~ 10.6	95
2.0+2.0+2.5+3.5	1.72	1.72	2.15	3.01	8.60	1.60 ~ 9.72	1.89	0.32 ~ 2.28	8.6	1.5 ~ 10.5	95
2.0+2.0+2.5+3.5	1.56	1.56	2.13	2.74	8.60	1.60 ~ 9.85	1.84	0.32 ~ 2.20	8.4	1.5 ~ 10.3	95
2.0+2.5+2.5+2.5	1.81	2.26	2.74	2.74	8.60	1.60 ~ 9.85	1.04	0.31 ~ 2.24	8.7	1.5 ~ 10.5	95
2.0+2.5+2.5+3.5	1.64	2.20	2.20	2.20	8.60	1.60 ~ 9.83	1.84	0.32 ~ 2.28	8.4	1.5 ~ 10.5	95
2.5+2.5+2.5+3.5	2.15	2.05	2.05	2.15	8.60	1.60 ~ 9.83	1.88	0.31 ~ 2.25	8.6	1.5~10.3	95
2.5+2.5+2.5+3.5	-					CAL PROPERTY DURING AND DO				1.5 ~ 10.3	95
2.0+2.0+2.0+3.0	1.95	1.95	1.95	2.74	8.60	1.60 ~ 9.93	1.82	0.31 ~ 2.22	8.3	1.5 ~ 10.2	90

 Cooling capacity is based on 27° CDB / 19° CWB (Indoor temperature), 35° CDB (outdoor temperature). Heating capacity is based on 20° CDB (Indoor temperature), 7° CDB / 6° CWB (outdoor temperature).
The total ability of connected indoor units is up to 11.0 kW.
It is impossible to connect only one indoor unit. Notes:

4. Capacities are based on the following conditions.

Corresponding refrigerant piping length: 5 m Level differnce: 0 m

1. Cooling capacity is based on 27° CDB / 19° CWB (Indoor temperature), 35° CDB (outdoor temperature). Notes: Heating capacity is based on 20° CDB (Indoor temperature), 7° CDB / 6° CWB (outdoor temperature). 2. The total ability of connected indoor units is up to 11.0 kW.

3. It is impossible to connect only one indoor unit.

4. Capacities are based on the following conditions.

Corresponding refrigerant piping length: 5 m Level differnce: 0 m

HEATING [50 HZ, 230 V]

4MXM80RVMA

COOLING [50 HZ, 230 V]

Combination of	-	_				Capacity of ea				
indoor unit	E	Each cap	acity (kW	0	Total o	apacity (kW)	Tota	l input (kW)	Total	current (A)
	A room	B room	C room	D room	Rating	(min ~ max)	Rating	(min ~ max)	Rating	(min ~ max
2.0	2.00				2.00	0.80 ~ 3.60	0.46	0.22 ~ 1.09	2.1	1.1 ~ 5.0
2.5	2.50				2.50	0.80 ~ 3.93	0.58	0.22 ~ 1.09	2.7	1.1 ~ 5.0
3.5	3.50		***		3.50	0.80 ~ 5.10	0.90	0.22 ~ 1.44	4.1	1.1 ~ 6.6
5.0	5,00		***	1000	5.00	0.80 ~ 6.98	1.17	0.21 ~ 2.28	5.4	1.0 ~ 10.5
8.0	6.00	***	***	***	6.00	0.80 ~ 7.57	1.46	0.21 ~ 2.51	6.7	1.0 ~ 11.5
7.1	7.10				7.10	0.80 ~ 8.03	1.96	0.20 ~ 3.05	9.0	1.0 - 14.0
2.0+2.0	2.00	2.00			4.00	1.00 ~ 6.45	0.86	0.21 ~ 1.98	3.9	1.0 ~ 9.1
2.0+2.5	2.00	2.50			4.50	1.00 ~ 6.66	0.99	0.21 ~ 2.29	4.5	1.0 ~ 10.5
2.0+3.5	2.00	3.50			5.50	1.00 ~ 7.02	1.43	0.21 ~ 2.54	6.5	1.0 - 11.7
2.0+5.0	2.00	5.00	1444 C		7.00	1.00 ~ 8.53	1.71	0.20 - 3.01	7.8	1.0 ~ 13.8
2.0+6.0	2.00	6.00	***		8.00	1.00 ~ 8.74	2.10	0.20 ~ 3.00	9.6	1.0~13.8
2.0+7.1	1.76	6.24	***		8.00	1.00 ~ 8.74	2.10	0.20 ~ 3.00	9.6	1.0~13.8
2.5+2.5	2.50	2.50			5.00	1.00 ~ 6.93	1.23	0.21 ~ 2.28	5.6	1.0~10.5
2.5+3.5	2.50	3.50			6.00	1.00 ~ 7.24	1.58	0.21 ~ 2.54	7.2	1.0 ~ 11.7
2.5+5.0	2.50	5.00			7.50	1.00 ~ 8.54	1.93	0.20 ~ 3.01	8.8	1.0 - 13.8
2.5+6.0	2.35	5.65			8.00	1.00 ~ 8.75	2.04	0.20 ~ 3.00	9.3	1.0 ~ 13.8
2.5+7.1	2.08	5.92			8.00	1.00 ~ 8.75	2.04	0.20 - 3.00	9.3	1.0 - 13.8
3.5+3.5	3.50	3.50			7.00	1.00 ~ 8.08	2.10	0.21 ~ 3.09	9.6	1.0 ~ 14.2
3.5+5.0	3.29	4.71			8.00	1.00 ~ 8.74	2.17	0.20 - 3.01	9.9	1.0 - 13.8
3.5+6.0	2.95	5.05			8.00	1.00 ~ 8.74	2.04	0.20 ~ 3.00	9.3	1.0 ~ 13.8
3.5+7.1	2.85	5.36		51060 L	8.00	1.00 ~ 8.76	2.04	0.20 ~ 3.00	9.3	1.0~13.8
5.0+5.0		and the second second second	10.00		and the second se	1.00 ~ 9.56				
La contra a series de la	4.00	4.00			8.00		1.92	0.18 ~ 2.99	8.8	0.9 ~ 13.7
5.0+6.0	3.64	4.36	***		8.00	1.00 ~ 9.68	1.87	0.18 ~ 3.00	8.6	0.9~13.8
5.0+7.1	3.31	4.69			8.00	1.00 ~ 9.68	1.87	0.18 ~ 3.00	8.6	0.9 ~ 13.8
8.0+6.0	4.00	4.00	***		8.00	1.00 ~ 9.77	1.83	0.18 ~ 3.01	8.4	0.9 ~ 13.8
6.0+7.1	3.66	4.34			8.00	1.00 ~ 9.77	1.83	0.18 ~ 3.01	8.4	0.9 ~ 13.8
7.1+7.1	4.00	4.00		***	8.00	1.00 ~ 9.77	1.83	0.18 ~ 3.01	8.4	0.9 ~ 13.8
2.0+2.0+2.0	2.00	2.00	2.00		6.00	1.20 ~ 8.37	1.35	0.23 ~ 2.48	6.2	1.1 ~ 11.4
2.0+2.0+2.5	2.00	2.00	2.50	1.000	6.50	1.20 ~ 8.90	1.55	0.23 ~ 3.02	7.1	1.1 ~ 13.9
2.0+2.0+3.5	2.00	2.00	3.50		7.50	1.20 ~ 8.91	1.94	0.23 - 3.02	8.9	1.1 - 13.9
2.0+2.0+5.0	1.78	1.78	4.44		8.00	1.20 ~ 9.40	1.92	0.21 ~ 2.99	8.8	1.0 - 13.7
2.0+2.0+6.0	1.60	1.60	4.80		8.00	1.20 ~ 9.46	1.87	0.21 ~ 2.99	8.6	1.0 ~ 13.7
2.0+2.0+7.1	1.44	1.44	5.12		8.00	1.20 ~ 9.74	1.87	0.21 ~ 2.99	8.6	1.0 ~ 13.7
2.0+2.5+2.5	2.00	2.50	2.50		7.00	1.20 ~ 8.91	1.71	0.23 ~ 3.02	7.8	1.1 ~ 13.9
2.0+2.5+3.5	2.00	2.50	3.50		8.00	1.20 ~ 8.92	2.23	0.23 ~ 3.02	10.2	1.1 ~ 13.9
2.0+2.5+5.0	1.68	2.11	4.21		8.00	1.20 ~ 9.43	1.92	0.21 ~ 2.99	8.8	1.0 ~ 13.7
2.0+2.5+6.0	1.52	1.90	4.57		8.00	1.20 - 9.65	1.87	0.21 ~ 3.00	8.6	1.0 - 13.8
2.0+2.5+7.1	1.38	1.72	4.90	10000	8.00	1.20 ~ 10.05	1.87	0.21 ~ 3.00	8,6	1.0 - 13.8
2.0+3.5+3.5	1.78	3.11	3.11		8.00	1.20 ~ 9.29	2.23	0.23 - 3.02	10.2	1.1 - 13.9
2.0+3.5+5.0	1.52	2.67	3.81		8.00	1.20 ~ 9.53	1.92	0.21 ~ 2.99	8.8	1.0 ~ 13.7
2.0+3.5+6.0	1.39	2.43	4.17		8.00	1.20 ~ 10.05	1.87	0.21 ~ 3.00	8.6	1.0~13.8
2.0+3.5+7.1	1.27	2.22	4.51		8.00	1.20 ~ 10.05	1.87	0.21 ~ 3.00	8.6	1.0 ~ 13.8
2.0+5.0+5.0	1.33	3.33	3.33		8.00	1.20 ~ 10.22	1.84	0.20 ~ 3.02	8.4	1.0 ~ 13.9
2.0+5.0+6.0	1.23	3.08	3.69		8.00	1.20 - 10.24	1.85	0.20 - 3.04	8.5	1.0 - 14.0
2.0+5.0+7.1	1.13	2.84	4.03		8.00	1.20 ~ 10.30	1.85	0.20 ~ 3.04	8.5	1.0 ~ 14.0
2.0+6.0+6.0	1.14	3.43	3.43		8.00	1.20 ~ 10.29	1.85	0.20 ~ 3.07	8.5	1.0 ~ 14.1
2.5+2.5+2.5	2.50	2.50	2.50		7.50	1.20 ~ 8.93	1.94	0.22 ~ 3.02	8.9	1.1 ~ 13.9
2.5+2.5+3.5	2.35	2.35	3.29		8.00	1.20 - 9.12	2.23	0.22 ~ 3.02	10.2	1.1 - 13.9
2.5+2.5+5.0	2.00	2.00	4.00		8.00	1.20 ~ 9.54	1.92	0.21 ~ 2.99	8.8	1.0 ~ 13.7
the second s	- Contraction of the local division of the l	and the second se						and the second se		the second se
2.5+2.5+6.0	1.82	1.82	4.36		8.00	1.20 ~ 9.66	1.87	0.21 ~ 3.00	8.6	1.0 ~ 13.8
2.5+2.5+7.1	1.65	1.65	4.69	1.000	8.00	1.20 ~ 10.05	1.87	0.21 ~ 3.00	8.6	1.0 ~ 13.8
2.5+3.5+3.5	2.11	2.95	2.95	***	8.00	1.20 ~ 9.31	2.23	0.22 ~ 3.01	10.2	1.1 ~ 13.8
2.5+3.5+5.0	1.82	2.55	3.64	10001	8.00	1.20 ~ 9.74	1.92	0.21 ~ 2.99	8.8	1.0 ~ 13.7
2.5+3.5+6.0	1.67	2.33	4.00		8.00	1.20~10.06	1.87	0.21 ~ 3.00	8.6	1.0~13.8
2.5+3.5+7.1	1.53	2.14	4.34		8.00	1.20 - 10.06	1.87	0.21 ~ 3.00	8.6	1.0 - 13.8
2.5+5.0+5.0	1.60	3.20	3.20		8.00	1.20 ~ 10.22	1.84	0.20 ~ 3.02	8.4	1.0 ~ 13.9
2.5+5.0+6.0	1.48	2.96	3.56		8.00	1.20 ~ 10.24	1.85	0.20 ~ 3.04	8.5	1.0 ~ 14.0
2.5+6.0+6.0	1.38	3.31	3.31		8.00	1.20 ~ 10.30	1.85	0.20 ~ 3.07	8.5	1.0 ~ 14.1
3.5+3.5+3.5	2.67	2.67	2.67		8.00	1.20 ~ 9.32	2.17	0.22 ~ 3.01	9.9	1.1 ~ 13.8
3.5+3.5+5.0	2.33	2.33	3.33		8.00	1.20 ~ 9.94	1.92	0.21 ~ 2.99	8.8	1.0 - 13.7
3.5+3.5+6.0	2.15	2.15	3.69		8.00	1.20 ~ 10.06	1.87	0.21 ~ 3.00	8.6	1.0~13.8
3.5+3.5+7.1	1.99	1.99	4.03	19 393 5	8.00	1.20 ~ 10.06	1.87	0.21 ~ 3.00	8.6	1.0 ~ 13.8
3.5+5.0+5.0	2.07	2.96	2.96		8.00	1.20 ~ 10.22	1.84	0.20 ~ 3.02	8.4	1.0 ~ 13.9
3.5+5.0+6.0	1.93	2.76	3.31		8.00	1.20 ~ 10.24	1.84	0.20 ~ 3.04	8.4	1.0 ~ 14.0
2.0+2.0+2.0+2.0	2.00	2.00	2.00	2.00	8.00	1.60 ~ 9.86	2.15	0.28 ~ 3.11	9.8	1.3 ~ 14.3

19	12				12	Capacity of er	ach indoo	r unit			
Combination of indoor unit	E	Each cap	acity (kW	n	Total o	apacity (kW)	Total	input (kW)	Total	current (A)	Power factor (%
	A room	B room	C room	D room	Rating	(min ~ max)	Rating	(min ~ max)	Rating	(min ~ max)	Rating
2.0+2.0+2.0+2.5	1.88	1.88	1.88	2.35	8.00	1.60 ~ 9.87	2.15	0.28 ~ 3.11	9.8	1.3 ~ 14.3	95
2.0+2.0+2.0+3.5	1.68	1.68	1.68	2.95	8.00	1.60 ~ 9.87	2.15	0.28 ~ 3.11	9.8	1.3 ~ 14.3	95
2.0+2.0+2.0+5.0	1.45	1.45	1.45	3.64	8.00	1.60 ~ 10.20	2.05	0.27 ~ 3.14	9.4	1.3 ~ 14.4	95
2.0+2.0+2.0+6.0	1.33	1.33	1.33	4.00	8.00	1.60 - 10.24	2.05	0.27 - 3.16	9.4	1.3 - 14.5	95
2.0+2.0+2.0+7.1	1.22	1.22	1.22	4.34	8.00	1.60 ~ 10.24	2.05	0.27 ~ 3.16	9.4	1.3 ~ 14.5	95
2.0+2.0+2.5+2.5	1.78	1.78	2.22	2.22	8.00	1.60 ~ 9.88	2.15	0.28 ~ 3.11	9.8	1.3 ~ 14.3	95
2.0+2.0+2.5+3.5	1.60	1.60	2.00	2.80	8.00	1.60 ~ 9.88	2.15	0.28 ~ 3.11	9.8	1.3 ~ 14.3	95
2.0+2.0+2.5+5.0	1.39	1.39	1.74	3.48	8.00	1.60 ~ 10.20	2.05	0.27 ~ 3.14	9.4	1.3 ~ 14.4	95
2.0+2.0+2.5+6.0	1.28	1.28	1.60	3.84	8.00	1.60 ~ 10.24	2.05	0.27 - 3.16	9.4	1.3 - 14.5	95
2.0+2.0+2.5+7.1	1.18	1.18	1.47	4.18	8.00	1.60 ~ 10.24	2.05	0.27 ~ 3.16	9.4	1.3 ~ 14.5	95
2.0+2.0+3.5+3.5	1.45	1.45	2.55	2.55	8.00	1.60 ~ 9.89	2.15	0.28 ~ 3.11	9.8	1.3 ~ 14.3	95
2.0+2.0+3.5+5.0	1.28	1.28	2.24	3.20	8.00	1.60 ~ 10.21	2.05	0.27~3.14	9.4	1.3 ~ 14.4	95
2.0+2.0+3.5+6.0	1.19	1.19	2.07	3.56	8.00	1.60 - 10.24	2.05	0.27 - 3.16	9.4	1.3 - 14.5	95
2.0+2.0+5.0+5.0	1.14	1.14	2.86	2.86	8.00	1.60 ~ 10.22	2.05	0.27 - 3.22	9.4	1.3 ~ 14.8	95
2.0+2.5+2.5+2.5	1.68	2.11	2.11	2.11	8.00	1.60 ~ 9.89	2.15	0.28 ~ 3.11	9.8	1.3 ~ 14.3	95
2.0+2.5+2.5+3.5	1.52	1.90	1.90	2.67	8.00	1.60 ~ 9.89	2.15	0.28 ~ 3.11	9.8	1.3 ~ 14.3	95
2.0+2.5+2.5+5.0	1.33	1.67	1.67	3.33	8.00	1.60 ~ 10.21	2.05	0.27~3.14	9.4	1.3~14.4	95
2.0+2.5+2.5+6.0	1.23	1.54	1.54	3.69	8.00	1.60 - 10.24	2.05	0.27 - 3.16	9.4	1.3 - 14.5	95
2.0+2.5+2.5+7.1	1.13	1.42	1.42	4.03	8.00	1.60 ~ 10.24	2.05	0.27 - 3.16	9.4	1.3 ~ 14.5	95
2.0+2.5+3.5+3.5	1.39	1.74	2.43	2.43	8.00	1.60 ~ 9.90	2.15	0.28 ~ 3.11	9.8	1.3 ~ 14.3	95
2.0+2.5+3.5+5.0	1.23	1.54	2.15	3.08	8.00	1.60 ~ 10.21	2.05	0.27 ~ 3.14	9.4	1.3 ~ 14.4	95
2.0+2.5+3.5+8.0	1.14	1.43	2.00	3.43	8.00	1.60 ~ 10.24	2.07	0.27~3.16	9.5	1.3 ~ 14.5	95
2.0+2.5+5.0+5.0	1.10	1.38	2.76	2.76	8.00	1.60 ~ 10.23	2.12	0.27~3.22	9.7	1.3 ~ 14.8	95
2.0+3.5+3.5+3.5	1.28	2.24	2.24	2.24	8.00	1.60 ~ 9.91	2.15	0.28 - 3.11	9.8	1.3 - 14.3	95
2.0+3.5+3.5+5.0	1.14	2.00	2.00	2.86	8.00	1.60 ~ 10.21	2.05	0.27 ~ 3.14	9.4	1.3 ~ 14.4	95
2.5+2.5+2.5+2.5	2.00	2.00	2.00	2.00	8.00	1.60 - 9.90	2.09	0.28 - 3.11	9.6	1.3 - 14.3	95
2.5+2.5+2.5+3.5	1.82	1.82	1.82	2.55	8.00	1.60 ~ 9.90	2.09	0.28 ~ 3.11	9.6	1.3 ~ 14.3	95
2.5+2.5+2.5+5.0	1.60	1.60	1.60	3.20	8.00	1.60 ~ 10.21	1.99	0.27 ~ 3.14	9,1	1.3 ~ 14.4	95
2.5+2.5+2.5+6.0	1.48	1.48	1.48	3.56	8.00	1.60 ~ 10.24	2.01	0.27 ~ 3.16	9.2	1.3~14.5	95
2.5+2.5+3.5+3.5	1.67	1.67	2.33	2.33	8.00	1.60 ~ 9.91	2.09	0.28 ~ 3.11	9.6	1.3 ~ 14.3	95
2.5+2.5+3.5+5.0	1.48	1.48	2.07	2.96	8.00	1.60 - 10.21	1.99	0.27 - 3.14	9.1	1.3 - 14.4	95
2.5+2.5+3.5+6.0	1.38	1.38	1.93	3.31	8.00	1.60 ~ 10.24	2.01	0.27 - 3.16	9.2	1.3 ~ 14.5	95
2.5+3.5+3.5+3.5	1.54	2.15	2.15	2.15	8.00	1.60 ~ 9.92	2.09	0.28 ~ 3.11	9.6	1.3 ~ 14.3	95
2.5+3.5+3.5+5.0	1.38	1.93	1.93	2.76	8.00	1.60 ~ 10.21	1.99	0.27~3.14	9,1	1.3~14.4	95
3.5+3.5+3.5+3.5	2.00	2.00	2.00	2.00	8.00	1.60 ~ 9.92	2.09	0.28 - 3.11	9.6	1.3 - 14.3	95

 Cooling capacity is based on 27° CDB / 19° CWB (Indoor temperature), 35° CDB (Outdoor temperature). Heating capacity is based on 20° CDB (Indoor temperature), 7° CDB / 6° CWB (Outdoor temperature).
The total ability of connected indoor units is up to 14.5 kW.
It is impossible to connect only one indoor unit.
Capacities are based on the following conditions. Corresponding refrigerant piping length: 5 m Level differnce: 0 m Notes:

COOLING [50 HZ, 230 V]

4MXM80RVMA

HEATING [50 HZ, 230 V]

Combination of	1			2 I		Capacity of ea		100 Contraction (100 Co			Power
indoor unit	E	Each cap	acity (kW	0	Total o	apacity (kW)	Total	l input (kW)	Total	current (A)	factor (%
		B room		-	Rating	(min ~ max)	Rating	(min ~ max)	Rating	(min ~ max)	Rating
2.0	2.80				2.80	0.80 ~ 4.42	0.67	0.22 ~ 1.41	3.1	1.1 ~ 6.5	95
2.5	3.40		***		3.40	0.80 ~ 4.48	0.84	0.22 ~ 1.49	3.8	1.1 ~ 6.9	95
3.5	4.30		(377.)		4.30	0.80 ~ 6.32	1.18	0.22 ~ 1.95	5.4	1.1 ~ 9.0	95
5.0	6.10			-	6.10	0.80 ~ 8.19	1.94	0.20 ~ 2.30	8.9	1.0 ~ 10.6	95
6.0	7.30		1999		7.30	0.80 ~ 8.60	2.38	0.19 ~ 2.47	10.9	0.9 ~ 11.4	95
7.1	8.60				8.60	0.80 ~ 8.97	3.09	0.19 ~ 3.33	14.1	0.9 ~ 15.3	95
2.0+2.0	2.80	2.80	1000		5.60	1.00 ~ 7.78	1.36	0.23 ~ 2.20	6.2	1.1 ~ 10.1	95
2.0+2.5	2.76	3.44	2222	10000	6.20	1.00 ~ 8.05	1.59	0.23 ~ 2.27	7.3	1.1 ~ 10.4	95
2.0+3.5	2.58	4.52			7.10	1.00 ~ 8.35	1.85	0.22 ~ 2.34	8.5	1.1 ~ 10.8	95
2.0+5.0	2.54	6.36		***	8.90	1.00 ~ 9.72	2.36	0.21 ~ 3.35	10.8	1.0 ~ 15.4	95
2.0+6.0	2.40	7.20			9.60	1.00 ~ 10.11	2.52	0.21 ~ 3.28	11.5	1.0 ~ 15.1	95
2.0+7.1	2.11	7.49	1.5550	0.00	9.60	1.00 ~ 10.23	2.49	0.21 ~ 3.47	11.4	1.0 ~ 15.9	95
2.5+2.5	3.40	3.40			6.80	1.00 ~ 8.31	1.75	0.22 ~ 2.53	8.0	1.1 ~ 11.6	95
2.5+3.5	3.21	4.49			7.70	1.00 ~ 8.70	2.05	0.22 ~ 2.59	9.4	1.1 ~ 11.9	95
2.5+5.0	3,17	6.33			9.50	1.00 ~ 9.79	2.56	0.21 ~ 3.55	11.7	1.0 ~ 16.3	95
2.5+6.0	2.82	6.78			9.60	1.00 ~ 10.18	2.48	0.21 ~ 3.49	11.4	1.0 ~ 16.0	95
2.5+7.1	2.50	7.10	Calles ?	5005	9.60	1.00 ~ 10.30	2.45	0.20 ~ 3.45	11.2	1.0 ~ 15.8	95
3.5+3.5	4.30	4.30			8.60	1.00 ~ 9.29	2.39	0.22 ~ 3.44	10.9	1.1 ~ 15.8	95
3.5+5.0	3.95	5.65			9.60	1.00 ~ 9.88	2.58	0.21 ~ 3.32	11.8	1.0 ~ 15.2	95
3.5+6.0	3.54	6.06		***	9.60	1.00 ~ 10.21	2.43	0.20 ~ 3.26	11.1	1.0 ~ 15.0	95
3.5+7.1	3.17	6.43	2775		9.60	1.00 ~ 10.31	2.41	0.20 ~ 3.23	11.0	1.0 ~ 14.8	95
5.0+5.0	4.80	4.80		19900	9.60	1.00 ~ 10.57	2.33	0.20 ~ 3.31	10.7	1.0 ~ 15.2	95
5.0+6.0	4.36	5.24	1995)		9.60	1.00 ~ 10.74	2.25	0.20 ~ 3.24	10.3	1.0 ~ 14.9	95
5.0+7.1	3.97	5.63			9.60	1.00 ~ 10.76	2.23	0.20 ~ 3.21	10.2	1.0 ~ 14.7	95
6.0+6.0	4.80	4.80			9.60	1.00 ~ 10.91	2.14	0.19 ~ 3.16	9.8	0.9 ~ 14.5	95
6.0+7.1	4.40	5.20			9.60	1.00 ~ 10.92	2.11	0.19 ~ 3.13	9.7	0.9 ~ 14.4	95
7.1+7.1	4.80	4.80			9.60	1.00 ~ 10.94	2.09	0.19 ~ 3.09	9.6	0.9 ~ 14.2	95
2.0+2.0+2.0	2.80	2.80	2.80		8.40	1.20 ~ 8.91	2.08	0.24 ~ 2.59	9.5	1.1 ~ 11.9	95
2.0+2.0+2.5	2.77	2.77	3.46	***	9.00	1.20 ~ 9.92	2.28	0.24 ~ 3.11	10.4	1.1 ~ 14.3	95
2.0+2.0+3.5	2.56	2.56	4.48	2554	9.60	1.20 ~ 10.00	2.47	0.24 ~ 3.09	11.3	1.1 ~ 14.2	95
2.0+2.0+5.0	2.13	2.13	5.33	3440	9.60	1.20 ~ 10.61	2.25	0.23 ~ 3.07	10.3	1.1 ~ 14.1	95
2.0+2.0+6.0	1.92	1.92	5.76		9.60	1.20 ~ 11.02	2.16	0.23 ~ 2.99	9.9	1.1 ~ 13.7	95
2.0+2.0+7.1	1.73	1.73	6.14		9.60	1.20 ~ 11.04	2.14	0.23 ~ 3.06	9.8	1.1 ~ 14.1	95
2.0+2.5+2.5	2.74	3.43	3.43		9.60	1.20 ~ 9.99	2.47	0.24 ~ 3.09	11.3	1.1 ~ 14.2	95
2.0+2.5+3.5	2.40	3.00	4.20	2220	9.60	1.20 ~ 10.07	2.43	0.24 ~ 3.08	11.1	1.1 ~ 14.1	95
2.0+2.5+5.0	2.02	2.53	5.05		9.60	1.20 ~ 10.93	2.24	0.23 ~ 3.06	10.3	1.1 ~ 14.1	95
2.0+2.5+6.0	1.83	2.29	5.49		9.60	1.20 ~ 11.09	2.12	0.23 ~ 2.98	9.7	1.1 ~ 13.7	95
2.0+2.5+7.1	1.66	2.07	5.88		9.60	1.20 ~ 11.10	2.10	0.23 ~ 2.98	9.6	1.1 ~ 13.7	95
2.0+3.5+3.5	2.13	3.73	3.73		9.60	1.20 ~ 10.50	2.38	0.24 ~ 3.11	10.9	1.1 ~ 14.3	95
2.0+3.5+5.0	1.83	3.20	4.57		9.60	1.20 ~ 11.00	2.20	0.23 ~ 3.05	10.1	1.1 ~ 14.0	95
2.0+3.5+6.0	1.67	2.92	5.01		9.60	1.20 ~ 11.16	2.11	0.23 ~ 3.00	9.7	1.1 ~ 13.8	95
2.0+3.5+7.1	1.52	2.67	5.41	0000	9.60	1.20 ~ 11.18	2.09	0.23 ~ 2.99	9.6	1.1 ~ 13.7	95
2.0+5.0+5.0	1.60	4.00	4.00		9.60	1.20 ~ 11.63	2.05	0.22 ~ 3.02	9.4	1.1 ~ 13.9	95
2.0+5.0+6.0	1.48	3.69	4.43		9.60	1.20 ~ 11.78	1.97	0.22 ~ 2.98	9.0	1.1 ~ 13.7	95
2.0+5.0+7.1	1.36	3.40	4.83		9.60	1.20 ~ 11.79	1.94	0.22 ~ 2.94	8.9	1.1 ~ 13.5	95
2.0+6.0+6.0	1.37	4.11	4.11		9.60	1.20 ~ 11.92	1.88	0.22 ~ 2.88	8.6	1.1 ~ 13.2	95
2.5+2.5+2.5	3.20	3.20	3.20	12225	9.60	1.20 ~ 10.06	2.43	0.24 ~ 3.08	11.1	1.1 ~ 14.1	95
2.5+2.5+3.5	2.82	2.82	3.95		9.60	1.20 ~ 10.14	2.38	0.24 ~ 3.07	10.9	1.1 ~ 14.1	95
2.5+2.5+5.0	2.40	2.40	4.80		9.60	1.20 ~ 10.99	2.20	0.23 ~ 3.05	10.1	1.1 ~ 14.0	95
2.5+2.5+6.0	2.18	2.18	5.24		9.60	1.20 ~ 11.15	2.11	0.23 ~ 3.01	9.7	1.1 ~ 13.8	95
2.5+2.5+7.1	1.98	1.98	5.63	12225	9.60	1.20 ~ 11.16	2.09	0.23 ~ 3.00	9.6	1.1 ~ 13.8	95
2.5+3.5+3.5	2.53	3.54	3.54		9.60	1.20 ~ 10.56	2.34	0.24 ~ 3.13	10.7	1.1 ~ 14.4	95
2.5+3.5+5.0	2.18	3.05	4.36		9.60	1.20 ~ 11.06	2.19	0.23 ~ 3.11	10.0	1.1 ~ 14.3	95
2.5+3.5+6.0	2.00	2.80	4.80		9.60	1.20 ~ 11.22	2.07	0.23 ~ 2.94	9.5	1.1 ~ 13.5	95
2.5+3.5+7.1	1.83	2.56	5.20		9.60	1.20 ~ 11.23	2.04	0.23 ~ 2.95	9.3	1.1 ~ 13.6	95
2.5+5.0+5.0	1.92	3.84	3.84		9.60	1.20 ~ 11.35	2.05	0.22 ~ 3.06	9.4	1.1 ~ 14.1	95
2.5+5.0+6.0	1.78	3.56	4.27		9.60	1.20 ~ 11.83	1.96	0.22 ~ 2.97	9.0	1.1 ~ 13.6	95
2.5+6.0+6.0	1.66	3.97	3.97		9.60	1.20 ~ 11.97	1.87	0.22 ~ 2.86	8.6	1.1 ~ 13.1	95
3.5+3.5+3.5	3.20	3.20	3.20		9.60	1.20 ~ 10.64	2.33	0.24 ~ 3.11	10.7	1.1 ~ 14.3	95
3.5+3.5+5.0	2.80	2.80	4.00		9.60	1.20 ~ 11.13	2.15	0.23 ~ 3.12	9.8	1.1 ~ 14.3	95
3.5+3.5+6.0	2.58	2.58	4.43		9.60	1.20 ~ 11.29	2.06	0.23 ~ 3.03	9.4	1.1 ~ 13.9	95
3.5+3.5+7.1	2.38	2.38	4.43		9.60	1.20 ~ 11.29	2.00	0.23 ~ 3.03	9.3	1.1~13.7	95
3.5+5.0+5.0	2.49	3.56	3.56		9.60	1.20~11.50	2.03	0.23 ~ 2.99	9.3	1.1~13.7	95
3.5+5.0+6.0	2.49	3.30	3.97		9.60	1.20 ~ 11.50	1.92	0.22 ~ 2.99	8.8	1.1~13.7	95
Abund Grand State (Constant 1995)											95
2.0+2.0+2.0+2.0	2.40	2.40	2.40	2.40	9.60	1.60 ~ 10.29	2.55	0.30 ~ 2.70	11.7	1.4 ~ 12.4	a chi na ha
2.0+2.0+2.0+2.5	2.26	2.26	2.26	2.82	9.60	1.60 ~ 11.20	2.50	0.30 ~ 2.91	11.4	1.4 ~ 13.4	95
2.0+2.0+2.0+3.5	2.02	2.02	2.02	3.54	9.60	1.60 ~ 11.27	2.49	0.30 ~ 2.89	11.4	1.4 ~ 13.3	95

					0	Capacity of ea	ach indoo	r unit	167		2
Combination of indoor unit	E	Each cap	acity (kW	1)	Total o	apacity (kW)	Total	input (kW)	Total	current (A)	Power factor (%)
	A room	B room	C room	D room	Rating	(min ~ max)	Rating	(min ~ max)	Rating	(min ~ max)	Rating
2.0+2.0+2.0+5.0	1.75	1.75	1.75	4.36	9.60	1.60 ~ 11.70	2.32	0.29 ~ 2.86	10.6	1.4 ~ 13.1	95
2.0+2.0+2.0+6.0	1.60	1.60	1.60	4.80	9.60	1.60 ~ 11.83	2.22	0.29 ~ 2.76	10.2	1.4 ~ 12.7	95
2.0+2.0+2.0+7.1	1.47	1.47	1.47	5.20	9.60	1.60 ~ 11.85	2.18	0.29 ~ 2.71	10.0	1.4 ~ 12.5	95
2.0+2.0+2.5+2.5	2.13	2.13	2.67	2.67	9.60	1.60 ~ 11.26	2.49	0.30 ~ 2.89	11.4	1.4 ~ 13.3	95
2.0+2.0+2.5+3.5	1.92	1.92	2.40	3.36	9.60	1.60 ~ 11.33	2.44	0.30 ~ 2.87	11.2	1.4 ~ 13.2	95
2.0+2.0+2.5+5.0	1.67	1.67	2.09	4.17	9.60	1.60 ~ 11.80	2.28	0.29 ~ 2.85	10.4	1.4 ~ 13.1	95
2.0+2.0+2.5+6.0	1.54	1.54	1.92	4.61	9.60	1.60 ~ 11.88	2.20	0.29 ~ 2.74	10.1	1.4 ~ 12.6	95
2.0+2.0+2.5+7.1	1.41	1.41	1.76	5.01	9.60	1.60 ~ 11.90	2.17	0.29 ~ 2.73	9.9	1.4 ~ 12.5	95
2.0+2.0+3.5+3.5	1.75	1.75	3.05	3.05	9.60	1.60 ~ 11.40	2.45	0.30 ~ 2.90	11.2	1.4 ~ 13.3	95
2.0+2.0+3.5+5.0	1.54	1.54	2.69	3.84	9.60	1.60 ~ 11.81	2.26	0.29 ~ 2.83	10.3	1.4 ~ 13.0	95
2.0+2.0+3.5+6.0	1.42	1.42	2.49	4.27	9.60	1.60 ~ 11.94	2.15	0.29 ~ 2.72	9.8	1.4 ~ 12.5	95
2.0+2.0+5.0+5.0	1.37	1.37	3.43	3.43	9.60	1.60 ~ 12.18	2.18	0.28 ~ 2.80	10.0	1.3 ~ 12.9	95
2.0+2.5+2.5+2.5	2.02	2.53	2.53	2.53	9.60	1.60 ~ 11.32	2.44	0.30 ~ 2.88	11.2	1.4 ~ 13.2	95
2.0+2.5+2.5+3.5	1.83	2.29	2.29	3.20	9.60	1.60 ~ 11.39	2.43	0.30 ~ 2.90	11.1	1.4 ~ 13.3	95
2.0+2.5+2.5+5.0	1.60	2.00	2.00	4.00	9.60	1.60 ~ 11.80	2.27	0.29 ~ 2.83	10.4	1.4 ~ 13.0	95
2.0+2.5+2.5+6.0	1.48	1.85	1.85	4.43	9.60	1.60 ~ 11.93	2.19	0.29 ~ 2.72	10.0	1.4 ~ 12.5	95
2.0+2.5+2.5+7.1	1.36	1.70	1.70	4.83	9.60	1.60 ~ 11.94	2.12	0.29 ~ 2.67	9.7	1.4 ~ 12.3	95
2.0+2.5+3.5+3.5	1.67	2.09	2.92	2.92	9.60	1.60 ~ 11.45	2.38	0.30 ~ 2.84	10.9	1.4 ~ 13.0	95
2.0+2.5+3.5+5.0	1.48	1.85	2.58	3.69	9.60	1.60 ~ 11.86	2.25	0.29 ~ 2.81	10.3	1.4 ~ 12.9	95
2.0+2.5+3.5+6.0	1.37	1.71	2.40	4.11	9.60	1.60 ~ 11.99	2.14	0.29 ~ 2.70	9.8	1.4 ~ 12.4	95
2.0+2.5+5.0+5.0	1.32	1.66	3.31	3.31	9.60	1.60 ~ 12.22	2.13	0.28 ~ 2.79	9.7	1.3 ~ 12.8	95
2.0+3.5+3.5+3.5	1.54	2.69	2.69	2.69	9.60	1.60 ~ 11.52	2.36	0.30 ~ 2.86	10.8	1.4 ~ 13.1	95
2.0+3.5+3.5+5.0	1.37	2.40	2.40	3.43	9.60	1.60 ~ 11.92	2.24	0.29 ~ 2.79	10.3	1.4 ~ 12.8	95
2.5+2.5+2.5+2.5	2.40	2.40	2.40	2.40	9.60	1.60 ~ 11.38	2.43	0.30 ~ 2.86	11.1	1.4 ~ 13.1	95
2.5+2.5+2.5+3.5	2.18	2.18	2.18	3.05	9.60	1.60 ~ 11.44	2.38	0.30 ~ 2.84	10.9	1.4 ~ 13.0	95
2.5+2.5+2.5+5.0	1.92	1.92	1.92	3.84	9.60	1.60 ~ 11.85	2.25	0.29 ~ 2.82	10.3	1.4 ~ 13.0	95
2.5+2.5+2.5+6.0	1.78	1.78	1.78	4.27	9.60	1.60 ~ 11.98	2.15	0.29 ~ 2.70	9.8	1.4 ~ 12.4	95
2.5+2.5+3.5+3.5	2.00	2.00	2.80	2.80	9.60	1.60 ~ 11.51	2.36	0.30 ~ 2.86	10.8	1.4 ~ 13.1	95
2.5+2.5+3.5+5.0	1.78	1.78	2.49	3.56	9.60	1.60 ~ 11.91	2.24	0.29 ~ 2.79	10.3	1.4 ~ 12.8	95
2.5+2.5+3.5+6.0	1.66	1.66	2.32	3.97	9.60	1.60 ~ 12.04	2.13	0.29 ~ 2.68	9.7	1.4 ~ 12.3	95
2.5+3.5+3.5+3.5	1.85	2.58	2.58	2.58	9.60	1.60 ~ 11.57	2.31	0.30 ~ 2.80	10.6	1.4 ~ 12.9	95
2.5+3.5+3.5+5.0	1.66	2.32	2.32	3.31	9.60	1.60 ~ 11.97	2.19	0.29 ~ 2.77	10.0	1.4 ~ 12.7	95
3.5+3.5+3.5+3.5	2.40	2.40	2.40	2.40	9.60	1.60 ~ 11.64	2.30	0.29 ~ 2.82	10.5	1.4 ~ 13.0	95

 Cooling capacity is based on 27° CDB / 19° CWB (Indoor temperature), 35° CDB (Outdoor temperature). Heating capacity is based on 20° CDB (Indoor temperature), 7° CDB / 6° CWB (Outdoor temperature).
The total ability of connected indoor units is up to 14.5 kW.
It is impossible to connect only one indoor unit.
Capacities are based on the following conditions. Corresponding refrigerant piping length: 5 m Level difference: 0 m Notes:

HEATING [50 HZ, 230 V]

COMBINATION CAPACITY: 5MXM100RVMA

COOLING [50 HZ, 230 V]

						Cap	acity of each i	ndoor u	nit			
Combination of indoor unit		Each	capacity	/ (kW)		Total c	apacity (kW)	Tota	l input (kW)	Total	current (A)	Power factor (%)
		B room	C room	D room	E room	Rating	(min ~ max)	Rating	(min ~ max)	Rating	(min ~ max)	Rating
2.0	2.00					2.00	0.80 ~ 3.65	0.47	0.19 ~ 1.05		0.9 ~ 4.9	95
2.5	2.50					2.50	0.80 ~ 3.94	0.60	0.19 ~ 1.05	2.7	0.9 ~ 4.9	95
3.5	3.50					3.50	0.80 ~ 5.11	0.94	0.19 ~ 1.24	4.3	0.9 ~ 5.7	95
5.0	5.00					5.00	0.80 ~ 6.98	1.36	0.18 ~ 2.10		0.9 ~ 9.7	95
6.0	6.00					6.00	0.80 ~ 7.61	1.68	0.18 ~ 2.49	7.7	0.9 ~ 11.4	95
7.1 2.0+2.0	7.10	2.00				7.10	0.80 ~ 8.10	2.22	0.18 ~ 2.96	10.2 4.7	0.9 ~ 13.6 1.0 ~ 9.6	95 95
2.0+2.0	2.00	2.00				4.00	1.00 ~ 5.86	1.16	0.21 ~ 2.09	5.3	1.0 ~ 9.6	95
2.0+2.5	2.00	3.50				5.50	1.00 ~ 0.13	1.10	0.21 ~ 2.09	7.2	1.0 ~ 9.0	95
2.0+5.0	2.00	5.00				7.00	1.00 ~ 8.96	1.98	0.21 ~ 2.40	9.1	1.1 ~ 17.8	95
2.0+6.0	2.00	6.00				8.00	1.00 ~ 10.00	2.37	0.22 ~ 3.89	10.8	1.1 ~ 17.9	95
2.0+7.1	2.00	7.10				9.10	1.00 ~ 10.39		0.22 ~ 3.86	13.4	1.1 ~ 17.7	95
2.5+2.5	2.50	2.50				5.00	1.00 ~ 6.50	1.36	0.21 ~ 2.48	6.2	1.0 ~ 11.4	95
2.5+3.5	2.50	3.50				6.00	1.00 ~ 7.52	1.79	0.21 ~ 2.48	8.2	1.0 ~ 11.4	95
2.5+5.0	2.50	5.00				7.50	1.00 ~ 9.75	2.17	0.22 ~ 3.88	9.9	1.1 ~ 17.8	95
2.5+6.0	2.50	6.00				8.50	1.00 ~ 10.02	2.57	0.22 ~ 3.89	11.8	1.1 ~ 17.9	95
2.5+7.1	2.50	7.10				9.60	1.00 ~ 10.41	3.24	0.22 ~ 3.86	14.8	1.1 ~ 17.7	95
3.5+3.5	3.50	3.50				7.00	1.00 ~ 8.24	2.35	0.21 ~ 3.83	10.8	1.0 ~ 17.6	95
3.5+5.0	3.50	5.00				8.50	1.00 ~ 9.85	2.71	0.22 ~ 3.88	12.4	1.1 ~ 17.8	95
3.5+6.0	3.50	6.00				9.50	1.00 ~ 10.42	3.16	0.22 ~ 3.86	14.5	1.1 ~ 17.7	95
3.5+7.1	3.30	6.70				10.00	1.00 ~ 10.42	3.56	0.22 ~ 3.86	16.3	1.1 ~ 17.7	95
5.0+5.0	5.00	5.00				10.00	1.00 ~ 10.92	3.17	0.21 ~ 3.88	14.5	1.0 ~ 17.8	95
5.0+6.0	4.55	5.45				10.00	1.00 ~ 11.12	3.02	0.21 ~ 3.88	13.8	1.0 ~ 17.8	95
5.0+7.1	4.13	5.87				10.00	1.00 ~ 11.12	3.02	0.21 ~ 3.88	13.8	1.0 ~ 17.8	95
6.0+6.0	5.00	5.00				10.00	1.00 ~ 11.30	2.87	0.21 ~ 3.89	13.1	1.0 ~ 17.9	95
6.0+7.1 7.1+7.1	4.58	5.42 5.00				10.00	1.00 ~ 11.30 1.00 ~ 11.62	2.87	0.21 ~ 3.89	13.1 13.1	1.0 ~ 17.9 1.0 ~ 17.9	95 95
2.0+2.0+2.0	2.00	2.00	2.00			10.00 6.00	1.20 ~ 8.74	1.57	0.21 ~ 3.89	7.2	1.0 ~ 17.9	95
2.0+2.0+2.0	2.00	2.00	2.50			6.50	1.20 ~ 0.74	1.80	0.26 ~ 2.30	8.2	1.2 ~ 17.8	95
2.0+2.0+2.5	2.00	2.00	3.50			7.50	1.20 ~ 10.17	2.23	0.26 ~ 3.26	10.2	1.2 ~ 15.0	95
2.0+2.0+5.0	2.00	2.00	5.00			9.00	1.20 ~ 11.60	2.65	0.26 ~ 3.88	12.1	1.2 ~ 17.8	95
2.0+2.0+6.0	2.00	2.00	6.00			10.00	1.20 ~ 11.82	3.02	0.25 ~ 3.88	13.8	1.2 ~ 17.8	95
2.0+2.0+7.1	1.80	1.80	6.40			10.00	1.20 ~ 11.82	3.02	0.25 ~ 3.88	13.8	1.2 ~ 17.8	95
2.0+2.5+2.5	2.00	2.50	2.50			7.00	1.20 ~ 9.50	1.98	0.26 ~ 3.87	9.1	1.2 ~ 17.8	95
2.0+2.5+3.5	2.00	2.50	3.50			8.00	1.20 ~ 10.17	2.50	0.26 ~ 3.87	11.4	1.2 ~ 17.8	95
2.0+2.5+5.0	2.00	2.50	5.00			9.50	1.20 ~ 11.73	2.87	0.26 ~ 3.88	13.1	1.2 ~ 17.8	95
2.0+2.5+6.0	1.90	2.38	5.71			10.00	1.20 ~ 11.95	3.02	0.25 ~ 3.88	13.8	1.2 ~ 17.8	95
2.0+2.5+7.1	1.72	2.16	6.12			10.00	1.20 ~ 11.95	3.02	0.25 ~ 3.88	13.8	1.2 ~ 17.8	95
2.0+3.5+3.5	2.00	3.50	3.50			9.00	1.20 ~ 10.48	3.07	0.26 ~ 3.85	14.1	1.2 ~ 17.7	95
2.0+3.5+5.0	1.90	3.33	4.76			10.00	1.20 ~ 11.92	3.17	0.25 ~ 3.88	14.5	1.2 ~ 17.8	95
2.0+3.5+6.0	1.74	3.04	5.22				1.20 ~ 12.08				1.2 ~ 17.8	95
2.0+3.5+7.1	1.59	2.78	5.63				1.20 ~ 12.14				1.2 ~ 17.8	95
2.0+5.0+5.0	1.67	4.17	4.17				1.20 ~ 12.55				1.1 ~ 17.9	95
2.0+5.0+6.0	1.54	3.85	4.62				1.20 ~ 12.70		0.23 ~ 3.88		1.1 ~ 17.8	95
2.0+5.0+7.1	1.42	3.55	5.04				1.20 ~ 12.70		0.23 ~ 3.88		1.1 ~ 17.8	95
2.0+6.0+6.0	1.43	4.29	4.29				1.20 ~ 12.83		0.23 ~ 3.88	11.5	1.1 ~ 17.8	95 95
2.0+6.0+7.1 2.5+2.5+2.5	1.32 2.50	3.97 2.50	4.70 2.50			7.50	1.20 ~ 12.83 1.20 ~ 10.18		0.23 ~ 3.88 0.26 ~ 3.88	11.5 10.2	1.1 ~ 17.8 1.2 ~ 17.8	95 95
2.5+2.5+2.5	2.50	2.50	2.50				1.20 ~ 10.18		0.26 ~ 3.88	10.2	1.2 ~ 17.8	95 95
2.5+2.5+3.5	2.50	2.50	5.00				1.20 ~ 10.19		0.26 ~ 3.88	14.5	1.2 ~ 17.8	95 95
2.5+2.5+5.0	2.30	2.30	5.00				1.20 ~ 11.74		0.25 ~ 3.88	13.8	1.2 ~ 17.8	95
2.5+2.5+7.1	2.27	2.27	5.87				1.20 ~ 11.90		0.25 ~ 3.88	13.8	1.2 ~ 17.8	95
2.5+3.5+3.5	2.50	3.50	3.50			9.50	1.20 ~ 11.30		0.25 ~ 3.85		1.2 ~ 17.7	95
2.5+3.5+5.0	2.27	3.18	4.55			10.00			0.25 ~ 3.88		1.2 ~ 17.8	95

						Cap	acity of each i	ndoor u	nit			
Combination of indoor unit		-	capacity	/ (kW)		Total c	apacity (kW)	Tota	l input (kW)	Total	current (A)	Power factor (%)
	A room	B room	C room			Rating	· · · /	Rating	(min ~ max)	Rating	(min ~ max)	Rating
2.5+3.5+6.0	2.08	2.92	5.00			10.00	1.20 ~ 12.09	3.02	0.25 ~ 3.88	13.8	1.2 ~ 17.8	95
2.5+3.5+7.1	1.91	2.67	5.42			10.00	1.20 ~ 12.16	3.02	0.25 ~ 3.88	13.8	1.2 ~ 17.8	95
2.5+5.0+5.0	2.00	4.00	4.00			10.00	1.20 ~ 12.56	2.72	0.24 ~ 3.89	12.4	1.1 ~ 17.9	95
2.5+5.0+6.0	1.85	3.70	4.44			10.00	1.20 ~ 12.71	2.65	0.23 ~ 3.88	12.1	1.1 ~ 17.8	95
2.5+5.0+7.1	1.71	3.42	4.86			10.00	1.20 ~ 12.71	2.65	0.23 ~ 3.88	12.1	1.1 ~ 17.8	95
2.5+6.0+6.0	1.72	4.14	4.14			10.00	1.20 ~ 12.84	2.51	0.23 ~ 3.88	11.5	1.1 ~ 17.8	95
2.5+6.0+7.1	1.60	3.85	4.55			10.00	1.20 ~ 12.84	2.51	0.23 ~ 3.88	11.5	1.1 ~ 17.8	95
3.5+3.5+3.5	3.33	3.33	3.33			10.00	1.20 ~ 10.72	3.71	0.26 ~ 3.88	17.0	1.2 ~ 17.8	95
3.5+3.5+5.0	2.92	2.92	4.17			10.00	1.20 ~ 11.94	3.17	0.25 ~ 3.88 0.25 ~ 3.88	14.5 13.8	1.2 ~ 17.8	95 95
3.5+3.5+6.0 3.5+3.5+7.1	2.69	2.69 2.48	4.62 5.04			10.00	1.20 ~ 12.17 1.20 ~ 12.17	3.02 3.02	0.25 ~ 3.88	13.8	1.2 ~ 17.8 1.2 ~ 17.8	95 95
3.5+5.0+5.0	2.40	3.70	3.70			10.00	1.20 ~ 12.17	2.72	0.23 ~ 3.88	12.4	1.2 ~ 17.8	95
3.5+5.0+6.0	2.33	3.45	4.14			10.00	1.20 ~ 12.30	2.65	0.24 ~ 3.88	12.4	1.1 ~ 17.8	95
3.5+5.0+7.1	2.24	3.21	4.55			10.00	1.20 ~ 12.72	2.65	0.23 ~ 3.88	12.1	1.1 ~ 17.8	95
3.5+6.0+6.0	2.24	3.87	3.87			10.00	1.20 ~ 12.84	2.44	0.23 ~ 3.88	11.2	1.1 ~ 17.8	95
5.0+5.0+5.0	3.33	3.33	3.33			10.00	1.20 ~ 12.96	2.36	0.22 ~ 3.87	10.8	1.1 ~ 17.8	95
2.0+2.0+2.0+2.0	2.00	2.00	2.00	2.00		8.00	1.60 ~ 11.28	2.17	0.34 ~ 3.90	9.9	1.6 ~ 17.9	95
2.0+2.0+2.0+2.5	2.00	2.00	2.00	2.50		8.50	1.60 ~ 11.30	2.37	0.34 ~ 3.90	10.8	1.6 ~ 17.9	95
2.0+2.0+2.0+3.5	2.00	2.00	2.00	3.50		9.50	1.60 ~ 11.84	2.94	0.34 ~ 3.88	13.5	1.6 ~ 17.8	95
2.0+2.0+2.0+5.0	1.82	1.82	1.82	4.55		10.00	1.60 ~ 12.49	2.80	0.32 ~ 3.89	12.8	1.5 ~ 17.9	95
2.0+2.0+2.0+6.0	1.67	1.67	1.67	5.00		10.00	1.60 ~ 12.66	2.65	0.31 ~ 3.88	12.1	1.5 ~ 17.8	95
2.0+2.0+2.0+7.1	1.53	1.53	1.53	5.42		10.00	1.60 ~ 12.66	2.65	0.31 ~ 3.88	12.1	1.5 ~ 17.8	95
2.0+2.0+2.5+2.5	2.00	2.00	2.50	2.50		9.00	1.60 ~ 11.85	2.65	0.34 ~ 3.88	12.1	1.6 ~ 17.8	95
2.0+2.0+2.5+3.5	2.00	2.00	2.50	3.50		10.00	1.60 ~ 11.86	3.25	0.34 ~ 3.88	14.9	1.6 ~ 17.8	95
2.0+2.0+2.5+5.0	1.74	1.74	2.17	4.35		10.00	1.60 ~ 12.51	2.80	0.32 ~ 3.89	12.8	1.5 ~ 17.9	95
2.0+2.0+2.5+6.0	1.60	1.60	2.00	4.80		10.00	1.60 ~ 12.67	2.65	0.31 ~ 3.88	12.1	1.5 ~ 17.8	95
2.0+2.0+2.5+7.1	1.47	1.47	1.84	5.22		10.00	1.60 ~ 12.67	2.65	0.31 ~ 3.88	12.1	1.5 ~ 17.8	95
2.0+2.0+3.5+3.5	1.82	1.82	3.18	3.18		10.00	1.60 ~ 11.87	3.25	0.34 ~ 3.88	14.9	1.6 ~ 17.8	95
2.0+2.0+3.5+5.0	1.60	1.60	2.80	4.00		10.00	1.60 ~ 12.51	2.80	0.32 ~ 3.89	12.8	1.5 ~ 17.9	95
2.0+2.0+3.5+6.0	1.48	1.48	2.59	4.44		10.00	1.60 ~ 12.67	2.65	0.31 ~ 3.88	12.1	1.5 ~ 17.8	95
2.0+2.0+3.5+7.1	1.37	1.37	2.40	4.86		10.00	1.60 ~ 12.67	2.65	0.31 ~ 3.88	12.1	1.5 ~ 17.8	95
2.0+2.0+5.0+5.0	1.43	1.43	3.57	3.57		10.00	1.60 ~ 12.93	2.43	0.31 ~ 3.87	11.1	1.5 ~ 17.8	95
2.0+2.0+5.0+6.0	1.33	1.33	3.33	4.00		10.00	1.60 ~ 13.02	2.36	0.31 ~ 3.86	10.8	1.5 ~ 17.7	95
2.0+2.5+2.5+2.5	2.00	2.50	2.50	2.50		9.50	1.60 ~ 11.87	2.94	0.34 ~ 3.88	13.5	1.6 ~ 17.8	95
2.0+2.5+2.5+3.5	1.90	2.38	2.38	3.33		10.00	1.60 ~ 11.88	3.25	0.34 ~ 3.88	14.9	1.6 ~ 17.8	95
2.0+2.5+2.5+5.0	1.67	2.08	2.08	4.17		10.00	1.60 ~ 12.52	2.80	0.32 ~ 3.89	12.8	1.5 ~ 17.9	95
2.0+2.5+2.5+6.0	1.54	1.92	1.92	4.62		10.00	1.60 ~ 12.68	2.65	0.31 ~ 3.88	12.1	1.5 ~ 17.8	95
2.0+2.5+2.5+7.1	1.42	1.77	1.77	5.04		10.00	1.60 ~ 12.68	2.65	0.31 ~ 3.88	12.1	1.5 ~ 17.8	95
2.0+2.5+3.5+3.5	1.74	2.17	3.04	3.04		10.00	1.60 ~ 11.89	3.25	0.34 ~ 3.88	14.9	1.6 ~ 17.8	95
2.0+2.5+3.5+5.0	1.54	1.92	2.69	3.85		10.00	1.60 ~ 12.52	2.80	0.32 ~ 3.89	12.8	1.5 ~ 17.9	95
2.0+2.5+3.5+6.0	1.43	1.79	2.50	4.29			1.60 ~ 12.68	2.65	0.31 ~ 3.88	12.1	1.5 ~ 17.8	95
2.0+2.5+3.5+7.1	1.32	1.66	2.32	4.70			1.60 ~ 12.68	2.65	0.31 ~ 3.88	12.1	1.5 ~ 17.8	95
2.0+2.5+5.0+5.0	1.38	1.72	3.45	3.45			1.60 ~ 12.94	2.43	0.31 ~ 3.87	11.1	1.5 ~ 17.8	95
2.0+2.5+5.0+6.0	1.29	1.61	3.23	3.87			1.60 ~ 13.02	2.29	0.31 ~ 3.86	10.5	1.5 ~ 17.7	95
2.0+3.5+3.5+3.5	1.60	2.80	2.80	2.80			1.60 ~ 11.96	3.17	0.34 ~ 3.88	14.5	1.6 ~ 17.8	95
2.0+3.5+3.5+5.0	1.43	2.50	2.50	3.57			1.60 ~ 12.53	2.80	0.32 ~ 3.89	12.8	1.5 ~ 17.9	95
2.0+3.5+3.5+6.0	1.33	2.33	2.33	4.00			1.60 ~ 12.69	2.65	0.31 ~ 3.88	12.1	1.5 ~ 17.8	95
2.0+3.5+5.0+5.0	1.29	2.26	3.23	3.23			1.60 ~ 12.94	2.43	0.29 ~ 3.87	11.1	1.4 ~ 17.8	95
2.5+2.5+2.5+2.5 2.5+2.5+2.5+3.5	2.50	2.50 2.27	2.50	2.50			1.60 ~ 11.88 1.60 ~ 11.89	3.25	0.34 ~ 3.88 0.34 ~ 3.88	14.9 14.5	1.6 ~ 17.8	95 95
2.5+2.5+2.5+3.5 2.5+2.5+2.5+5.0				3.18			1.60 ~ 11.89	3.17			1.6 ~ 17.8 1.5 ~ 17.9	
2.5+2.5+2.5+5.0 2.5+2.5+2.5+6.0	2.00	2.00	2.00 1.85	4.00			1.60 ~ 12.53	2.80 2.65	0.32 ~ 3.89 0.31 ~ 3.88	12.8 12.1	1.5 ~ 17.9 1.5 ~ 17.8	95 95
2.5+2.5+2.5+6.0	1.85	1.85	1.85	4.44			1.60 ~ 12.69	2.65	0.31 ~ 3.88	12.1	1.5 ~ 17.8	95 95
2.5+2.5+2.5+7.1	2.08	2.08	2.92	4.86			1.60 ~ 12.69	3.17	$0.31 \sim 3.88$ $0.34 \sim 3.88$	12.1	1.5 ~ 17.8	95 95
2.5+2.5+3.5+3.5	1.85	2.08	2.92	3.70			1.60 ~ 11.90	2.80	0.34 ~ 3.88	14.5	1.6 ~ 17.8	95 95
2.5+2.5+3.5+5.0	1.65	1.65	2.39	4.14			1.60 ~ 12.54	2.60	0.32 ~ 3.89	12.0	1.5 ~ 17.9	95
2.5+2.5+3.5+7.1	1.60	1.60	2.41	4.14			1.60 ~ 12.69	2.65	0.31 ~ 3.88	12.1	1.5 ~ 17.8	95
2.5+2.5+5.0+5.0	1.60	1.60	3.33	3.33			1.60 ~ 12.09	2.05	0.29 ~ 3.87	11.1	1.3 ~ 17.8	95
2.5+3.5+3.5+3.5	1.92	2.69	2.69	2.69			1.60 ~ 12.94	3.17	0.29 ~ 3.87	14.5	1.6 ~ 17.8	95
2.5+3.5+3.5+5.0	1.92	2.09	2.09	3.45			1.60 ~ 12.54	2.72	0.34 ~ 3.89	14.5	1.5 ~ 17.9	95
2.5+3.5+3.5+6.0	1.61	2.41	2.41	3.43			1.60 ~ 12.34	2.65	0.32 ~ 3.89	12.4	1.5 ~ 17.8	95
2.5+3.5+3.5+6.0	2.50	2.20	2.20	2.50			1.60 ~ 12.70	3.17	0.31 ~ 3.88	14.5	1.6 ~ 17.8	95
3.5+3.5+3.5+5.0	2.30	2.30	2.30	3.23			1.60 ~ 12.04	2.72	0.32 ~ 3.89	14.5	1.5 ~ 17.9	95
2.0+2.0+2.0+2.0+2.0		2.20	2.20	2.00	2.00		2.00 ~ 12.35	3.03	0.32 ~ 3.89	13.9	1.9 ~ 17.9	95
2.0+2.0+2.0+2.0+2.0		1.90	1.90	1.90	2.38	10.00	2.00 ~ 12.73	3.03	0.40 ~ 3.89	13.9	1.9 ~ 17.9	95
2.0+2.0+2.0+2.0+2.0+3.5	_	1.74	1.74	1.74	3.04		2.00 ~ 12.77	3.03	0.40 ~ 3.89	13.9	1.9 ~ 17.9	95
2.0+2.0+2.0+2.0+5.0		1.54	1.54	1.54	3.85		2.00 ~ 12.77	2.64	0.40 ~ 3.83	12.1	1.7 ~ 17.8	95

COOLING [50 HZ, 230 V]

5MXM100RVMA

COOLING [50 HZ, 230 V]

	0					Cap	acity of each i	ndoor ur	nit			
Combination of indoor unit			capacity				apacity (kW)	_	l input (kW)		current (A)	Power factor (%)
	2.241.252.252.252	B room			1 - 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	Rating	(min ~ max)	Rating	(min ~ max)	Rating	(min ~ max)	Rating
2.0+2.0+2.0+2.0+6.0	1.43	1.43	1.43	1.43	4.29	10.00	2.00 ~ 12.99	2.56	0.35 ~ 3.87	11.7	1.7 ~ 17.8	95
2.0+2.0+2.0+2.0+7.1	1.32	1.32	1.32	1.32	4.70	10.00	2.00 ~ 12.99	2.56	0.35 ~ 3.87	11.7	1.7 ~ 17.8	95
2.0+2.0+2.0+2.5+2.5	1.82	1.82	1.82	2.27	2.27	10.00	2.00 ~ 12.78	3.03	0.40 ~ 3.89	13.9	1.9 ~ 17.9	95
2.0+2.0+2.0+2.5+3.5	1.67	1.67	1.67	2.08	2.92	10.00	2.00 ~ 12.79	3.03	0.40 ~ 3.89	13.9	1.9 ~ 17.9	95
2.0+2.0+2.0+2.5+5.0	1.48	1.48	1.48	1.85	3.70	10.00	2.00 ~ 12.91	2.64	0.36 ~ 3.87	12.1	1.7 ~ 17.8	95
2.0+2.0+2.0+2.5+6.0	1.38	1.38	1.38	1.72	4.14	10.00	2.00 ~ 13.00	2.56	0.35 ~ 3.86	11.7	1.7 ~ 17.7	95
2.0+2.0+2.0+2.5+7.1	1.28	1.28	1.28	1.60	4.55	10.00	2.00 ~ 13.00	2.56	0.35 ~ 3.86	11.7	1.7 ~ 17.7	95
2.0+2.0+2.0+3.5+3.5	1.54	1.54	1.54	2.69	2.69	10.00	2.00 ~ 12.79	3.03	0.40 ~ 3.89	13.9	1.9 ~ 17.9	95
2.0+2.0+2.0+3.5+5.0	1.38	1.38	1.38	2.41	3.45	10.00	2.00 ~ 12.91	2.64	0.36 ~ 3.87	12.1	1.7 ~ 17.8	95
2.0+2.0+2.0+3.5+6.0	1.29	1.29	1.29	2.26	3.87	10.00	2.00 ~ 13.00	2.56	0.35 ~ 3.86	11.7	1.7 ~ 17.7	95
2.0+2.0+2.5+2.5+2.5	1.74	1.74	2.17	2.17	2.17	10.00	2.00 ~ 12.79	3.03	0.40 ~ 3.89	13.9	1.9 ~ 17.9	95
2.0+2.0+2.5+2.5+3.5	1.60	1.60	2.00	2.00	2.80	10.00	2.00 ~ 12.80	3.03	0.40 ~ 3.89	13.9	1.9 ~ 17.9	95
2.0+2.0+2.5+2.5+5.0	1.43	1.43	1.79	1.79	3.57	10.00	2.00 ~ 12.91	2.64	0.36 ~ 3.87	12.1	1.7 ~ 17.8	95
2.0+2.0+2.5+2.5+6.0	1.33	1.33	1.67	1.67	4.00	10.00	2.00 ~ 13.01	2.56	0.35 ~ 3.86	11.7	1.7 ~ 17.7	95
2.0+2.0+2.5+3.5+3.5	1.48	1.48	1.85	2.59	2.59	10.00	2.00 ~ 12.81	3.03	0.40 ~ 3.89	13.9	1.9 ~ 17.9	95
2.0+2.0+2.5+3.5+5.0	1.33	1.33	1.67	2.33	3.33	10.00	2.00 ~ 12.92	2.64	0.36 ~ 3.87	12.1	1.7 ~ 17.8	95
2.0+2.0+3.5+3.5+3.5	1.38	1.38	2.41	2.41	2.41	10.00	2.00 ~ 12.81	3.03	0.40 ~ 3.89	13.9	1.9 ~ 17.9	95
2.0+2.5+2.5+2.5+2.5	1.67	2.08	2.08	2.08	2.08	10.00	2.00 ~ 12.80	3.03	0.40 ~ 3.89	13.9	1.9 ~ 17.9	95
2.0+2.5+2.5+2.5+3.5	1.54	1.92	1.92	1.92	2.69	10.00	2.00 ~ 12.81	3.03	0.40 ~ 3.89	13.9	1.9 ~ 17.9	95
2.0+2.5+2.5+2.5+5.0	1.38	1.72	1.72	1.72	3.45	10.00	2.00 ~ 12.92	2.64	0.36 ~ 3.87	12.1	1.7 ~ 17.8	95
2.0+2.5+2.5+2.5+6.0	1.29	1.61	1.61	1.61	3.87	10.00	2.00 ~ 13.01	2.56	0.35 ~ 3.86	11.7	1.7 ~ 17.7	95
2.0+2.5+2.5+3.5+3.5	1.43	1.79	1.79	2.50	2.50	10.00	2.00 ~ 12.82	3.03	0.40 ~ 3.89	13.9	1.9 ~ 17.9	95
2.0+2.5+2.5+3.5+5.0	1.29	1.61	1.61	2.26	3.23	10.00	2.00 ~ 12.93	2.64	0.36 ~ 3.87	12.1	1.7 ~ 17.8	95
2.0+2.5+3.5+3.5+3.5	1.33	1.67	2.33	2.33	2.33	10.00	2.00 ~ 12.82	3.03	0.40 ~ 3.89	13.9	1.9 ~ 17.9	95
2.5+2.5+2.5+2.5+2.5	2.00	2.00	2.00	2.00	2.00	10.00	2.00 ~ 12.82	3.03	0.40 ~ 3.89	13.9	1.9 ~ 17.9	95
2.5+2.5+2.5+2.5+3.5	1.85	1.85	1.85	1.85	2.59	10.00	2.00 ~ 12.82	3.03	0.40 ~ 3.89	13.9	1.9 ~ 17.9	95
2.5+2.5+2.5+2.5+5.0	1.67	1.67	1.67	1.67	3.33	10.00	2.00 ~ 12.93	2.64	0.36 ~ 3.87	12.1	1.7 ~ 17.8	95
2.5+2.5+2.5+3.5+3.5	1.72	1.72	1.72	2.41	2.41	10.00	2.00 ~ 12.83	3.03	0.40 ~ 3.89	13.9	1.9 ~ 17.9	95
2.5+2.5+3.5+3.5+3.5	1.61	1.61	2.26	2.26	2.26	10.00	2.00 ~ 12.84	3.03	0.40 ~ 3.90	13.9	1.9 ~ 17.9	95

Notes:

Cooling capacity is based on 27° CDB / 19° CWB (Indoor temperature), 35° CDB (Outdoor temperature). Heating capacity is based on 20° CDB (Indoor temperature), 7° CDB / 6° CWB (Outdoor temperature).
The total ability of connected indoor units is up to 15.6 kW.
It is impossible to connect only one indoor unit.
Capacities are based on the following conditions. Corresponding refrigerant piping length: 5 m Level difference: 0 m

						Cor	acity of each i	ndooru			[30 HZ, 23	
Combination of indoor unit		Each	capacity	/ (kW)			apacity (kW)		l input (kW)	Total	current (A)	Power factor (%)
	A room	B room	Croom	D room	E room	Rating	(min ~ max)	Rating	(min ~ max)	Rating	(min ~ max)	Rating
2.0	2.80					2.80	0.80 ~ 4.46	0.71	0.20 ~ 1.31	3.2	1.0 ~ 6.0	95
2.5	3.40					3.40	0.80 ~ 4.48	0.88	0.20 ~ 1.31	4.0	1.0 ~ 6.0	95
3.5	4.30					4.30	0.80 ~ 6.32	1.19	0.20 ~ 2.03	5.4	1.0 ~ 9.3	95
5.0	6.10					6.10	0.80 ~ 8.19	1.95	0.19 ~ 3.48		0.9 ~ 16.0	95
6.0	7.30					7.30	0.80 ~ 8.60	2.39	0.19 ~ 3.83	10.9	0.9 ~ 17.6	95
7.1	8.60					8.60	0.80 ~ 9.18	3.05	0.19 ~ 4.10	14.0	0.9 ~ 18.8	95
2.0+2.0	2.80	2.80				5.60	1.00 ~ 8.81	1.49	0.22 ~ 3.55	6.8	1.1 ~ 16.3	95
2.0+2.5	2.76	3.44				6.20	1.00 ~ 8.90	1.72	0.22 ~ 3.59	7.9	1.1 ~ 16.5	95
2.0+3.5	2.58	4.52				7.10	1.00 ~ 9.17	2.10	0.22 ~ 3.81	9.6	1.1 ~ 17.5	95
2.0+5.0	2.54	6.36				8.90	1.00 ~ 9.80	3.07	0.22 ~ 3.89	14.1	1.1 ~ 17.9	95
2.0+6.0	2.40	7.20				9.60	1.00 ~ 11.10	3.47	0.22 ~ 4.47	15.9	1.1 ~ 20.5	95
2.0+7.1	2.33	8.27				10.60	1.00 ~ 11.71	3.77	0.22 ~ 4.87	17.3	1.1 ~ 22.3	95
2.5+2.5	3.40	3.40				6.80	1.00 ~ 8.92	1.95	0.22 ~ 3.56	8.9	1.1 ~ 16.3	95
2.5+3.5	3.21	4.49				7.70	1.00 ~ 9.19	2.40	0.22 ~ 3.78	11.0	1.1 ~ 17.3	95
2.5+5.0	3.17	6.33				9.50	1.00 ~ 9.79	3.59	0.22 ~ 3.90	16.4	1.1 ~ 17.9	95
2.5+6.0	2.94	7.06				10.00	1.00 ~ 10.18		0.22 ~ 3.93	17.2	1.1 ~ 18.0	95
2.5+7.1	2.86	8.14				11.00	1.00 ~ 12.00	3.80	0.22 ~ 4.83	17.4	1.1 ~ 22.2	95
3.5+3.5	4.30	4.30				8.60	1.00 ~ 9.33	3.23	0.22 ~ 3.87	14.8	1.1 ~ 17.8	95
3.5+5.0	4.12	5.88				10.00	1.00 ~ 10.19		0.22 ~ 3.98	16.0	1.1 ~ 18.3	95
3.5+6.0	4.05	6.95				11.00	1.00 ~ 12.18	3.79	0.22 ~ 4.89	17.3	1.1 ~ 22.4	95
3.5+7.1	3.63	7.37				11.00	1.00 ~ 12.32	3.59	0.22 ~ 4.94	16.4	1.1 ~ 22.7	95
5.0+5.0	5.50	5.50				11.00	1.00 ~ 12.43	3.75	0.22 ~ 4.84	17.2	1.1 ~ 22.2	95
5.0+6.0	5.00	6.00				11.00	1.00 ~ 12.44	3.68	0.22 ~ 4.83	16.8	1.1 ~ 22.2	95
5.0+7.1	4.55	6.45				11.00	1.00 ~ 12.46	3.37	0.21 ~ 4.73	15.4	1.0 ~ 21.7	95
6.0+6.0	5.50	5.50				11.00	1.00 ~ 12.47	3.51	0.21 ~ 4.60	16.1	1.0 ~ 21.1	95
6.0+7.1	5.04	5.96				11.00	1.00 ~ 12.48	3.61	0.21 ~ 4.51	16.5	1.0 ~ 20.7	95
7.1+7.1	5.50	5.50				11.00	1.00 ~ 12.49	3.32	0.21 ~ 4.38	15.2	1.0 ~ 20.1	95
2.0+2.0+2.0	2.80	2.80	2.80			8.40	1.20 ~ 9.56	2.44	0.26 ~ 3.43	11.2	1.2 ~ 15.7	95
2.0+2.0+2.5	2.77	2.77	3.46			9.00	1.20 ~ 9.96	2.63	0.26 ~ 3.53	12.0	1.2 ~ 16.2	95
2.0+2.0+3.5	2.56	2.56	4.48			9.60	1.20 ~ 10.01	3.03	0.26 ~ 3.49	13.9	1.2 ~ 16.0	95
2.0+2.0+5.0	2.33	2.33	5.83			10.50	1.20 ~ 11.79	3.49	0.26 ~ 4.38	16.0	1.2 ~ 20.1	95
2.0+2.0+6.0	2.20	2.20	6.60			11.00	1.20 ~ 12.32	3.34	0.25 ~ 4.45	15.3	1.2 ~ 20.4	95
2.0+2.0+7.1	1.98	1.98	7.04			11.00	1.20 ~ 12.66	3.26	0.25 ~ 4.37	14.9	1.2 ~ 20.0	95
2.0+2.5+2.5	2.74	3.43	3.43			9.60	1.20 ~ 9.99	3.44	0.26 ~ 3.66	15.7	1.2 ~ 16.8	95
2.0+2.5+3.5	2.40	3.00	4.20			9.60	1.20 ~ 10.07	3.34	0.26 ~ 3.70	15.3	1.2 ~ 17.0	95
2.0+2.5+5.0	2.32	2.89	5.79			11.00	1.20 ~ 12.10	3.58	0.25 ~ 4.53	16.4	1.2 ~ 20.8	95
2.0+2.5+6.0	2.10	2.62	6.29				1.20 ~ 12.38		0.25 ~ 4.42	15.1	1.2 ~ 20.3	95
2.0+2.5+7.1	1.90	2.37	6.73				1.20 ~ 12.66		0.25 ~ 4.34	14.0	1.2 ~ 19.9	95
2.0+3.5+3.5	2.33	4.08	4.08				1.20 ~ 11.62		0.26 ~ 4.49	16.4	1.2 ~ 20.6	95
2.0+3.5+5.0	2.10	3.67	5.24				1.20 ~ 12.42		0.25 ~ 4.58	15.5	1.2 ~ 21.0	95
2.0+3.5+6.0	1.91	3.35	5.74				1.20 ~ 12.59		0.25 ~ 4.38	14.3	1.2 ~ 20.1	95
2.0+3.5+7.1	1.75	3.06	6.20				1.20 ~ 12.70		0.24 ~ 4.31	14.9	1.1 ~ 19.8	95
2.0+5.0+5.0	1.83	4.58	4.58			11.00		3.29	0.25 ~ 4.39	15.1	1.2 ~ 20.1	95
2.0+5.0+6.0	1.69	4.23	5.08				1.20 ~ 12.70	3.10	0.24 ~ 4.02	14.2	1.1 ~ 18.4	95
2.0+5.0+7.1	1.56	3.90	5.54				1.20 ~ 12.70		0.24 ~ 3.95	14.0	1.1 ~ 18.1	95
2.0+6.0+6.0	1.57	4.71	4.71				1.20 ~ 12.70	2.93	0.23 ~ 3.81	13.4	1.1 ~ 17.5	95
2.0+6.0+7.1	1.46	4.37	5.17				1.20 ~ 12.70	2.89	0.23 ~ 3.76	13.2	1.1 ~ 17.3	95
2.5+2.5+2.5	3.20	3.20	3.20			9.60	1.20 ~ 10.06		0.26 ~ 3.53	15.3	1.2 ~ 16.2	95
2.5+2.5+3.5	2.94	2.94	4.12				1.20 ~ 10.14		0.26 ~ 3.55	14.6	1.2 ~ 16.3	95
2.5+2.5+5.0	2.75	2.75	5.50			11.00			0.25 ~ 4.59	15.7	1.2 ~ 21.1	95
2.5+2.5+6.0	2.50	2.50	6.00				1.20 ~ 12.58		0.25 ~ 4.39	14.3	1.2 ~ 20.1	95
2.5+2.5+7.1	2.27	2.27	6.45				1.20 ~ 12.70		0.24 ~ 4.31	13.6	1.1 ~ 19.8	95
2.5+3.5+3.5	2.89	4.05	4.05				1.20 ~ 12.30		0.26 ~ 4.70	16.1	1.2 ~ 21.6	95
2.5+3.5+5.0	2.50	3.50	5.00			11.00		3.35	0.25 ~ 4.55	15.3	1.2 ~ 20.9	95
2.5+3.5+6.0	2.29	3.21	5.50				1.20 ~ 12.65		0.25 ~ 4.35	14.0	1.2 ~ 20.0	95
2.5+3.5+7.1	2.10	2.94	5.96			11.00	1.20 ~ 12.70	2.90	0.24 ~ 4.28	13.3	1.1 ~ 19.6	95

HEATING [50 HZ, 230 V]

5MXM100RVMA

HEATING [50 HZ, 230 V]

						Cap	acity of each i	ndoor ur	nit			
Combination of indoor unit		Each	capacity	/ (kW)		Total c	apacity (kW)	Total	l input (kW)	Total	current (A)	Power factor (%)
		Broom	Croom	D room	E room	Rating	(min ~ max)	Rating	(min ~ max)	Rating	(min ~ max)	Rating
2.5+5.0+5.0	2.20	4.40	4.40			11.00	1.20 ~ 12.70	3.44	0.24 ~ 4.27	15.7	1.1 ~ 19.6	95
2.5+5.0+6.0 2.5+5.0+7.1	2.04	4.07	4.89 5.35			11.00	1.20 ~ 12.70 1.20 ~ 12.70	3.19	0.24 ~ 4.05 0.23 ~ 3.99	14.6 13.9	1.1 ~ 18.6	95 95
2.5+5.0+7.1	1.88	3.77 4.55	5.35 4.55			11.00	1.20 ~ 12.70	3.03 3.14	0.23 ~ 3.99	13.9	1.1 ~ 18.3 1.1 ~ 17.9	95 95
2.5+6.0+7.1	1.76	4.33	5.01			11.00	1.20 ~ 12.70	2.78	0.23 ~ 3.91	14.4	1.1 ~ 17.9	95
3.5+3.5+3.5	3.67	3.67	3.67			11.00	1.20 ~ 12.70	3.76	0.26 ~ 4.56	17.2	1.2 ~ 20.9	95
3.5+3.5+5.0	3.21	3.21	4.58			11.00	1.20 ~ 12.62	3.27	0.25 ~ 4.51	15.0	1.2 ~ 20.7	95
3.5+3.5+6.0	2.96	2.96	5.08			11.00	1.20 ~ 12.70	2.98	0.24 ~ 4.32	13.6	1.1 ~ 19.8	95
3.5+3.5+7.1	2.73	2.73	5.54			11.00	1.20 ~ 12.70	2.83	0.24 ~ 3.94	13.0	1.1 ~ 18.1	95
3.5+5.0+5.0	2.85	4.07	4.07			11.00	1.20 ~ 12.70	3.35	0.24 ~ 4.19	15.3	1.1 ~ 19.2	95
3.5+5.0+6.0	2.66	3.79	4.55			11.00	1.20 ~ 12.70	2.90	0.23 ~ 4.02	13.3	1.1 ~ 18.4	95
3.5+5.0+7.1	2.47	3.53	5.01			11.00	1.20 ~ 12.70	2.95	0.23 ~ 3.90	13.5	1.1 ~ 17.9	95
3.5+6.0+6.0	2.48	4.26	4.26			11.00	1.20 ~ 12.70	3.11	0.23 ~ 3.88	14.2	1.1 ~ 17.8	95
5.0+5.0+5.0	3.67	3.67	3.67			11.00	1.20 ~ 12.70	2.97	0.23 ~ 4.15	13.6	1.1 ~ 19.0	95
2.0+2.0+2.0+2.0	2.50	2.50	2.50	2.50		10.00	1.60 ~ 10.35	2.82	0.33 ~ 3.20	12.9	1.6 ~ 14.7	95
2.0+2.0+2.0+2.5	2.35	2.35	2.35	2.94		10.00	1.60 ~ 11.30	2.75	0.32 ~ 3.18	12.6	1.5 ~ 14.6	95
2.0+2.0+2.0+3.5 2.0+2.0+2.0+5.0	2.32	2.32	2.32	4.05 5.00		11.00	1.60 ~ 12.33 1.60 ~ 12.70	3.19 2.91	0.32 ~ 4.08	14.6 13.3	1.5 ~ 18.7 1.5 ~ 18.2	95 95
2.0+2.0+2.0+5.0	1.83	2.00	1.83	5.00		11.00	1.60 ~ 12.70	2.91	0.31 ~ 3.97	13.3	1.5 ~ 18.2	95 95
2.0+2.0+2.0+0.0	1.68	1.68	1.68	5.96		11.00	1.60 ~ 12.70	2.55	0.30 ~ 3.72	11.7	1.4 ~ 16.6	95
2.0+2.0+2.5+2.5	2.33	2.33	2.92	2.92		10.50	1.60 ~ 11.95	3.09	0.32 ~ 4.01	14.1	1.5 ~ 18.4	95
2.0+2.0+2.5+3.5	2.20	2.20	2.75	3.85		11.00	1.60 ~ 12.39	3.18	0.32 ~ 4.10	14.6	1.5 ~ 18.8	95
2.0+2.0+2.5+5.0	1.91	1.91	2.39	4.78		11.00	1.60 ~ 12.70	2.89	0.31 ~ 3.89	13.2	1.5 ~ 17.9	95
2.0+2.0+2.5+6.0	1.76	1.76	2.20	5.28		11.00	1.60 ~ 12.70	2.86	0.30 ~ 3.76	13.1	1.4 ~ 17.3	95
2.0+2.0+2.5+7.1	1.62	1.62	2.02	5.74		11.00	1.60 ~ 12.70	2.73	0.29 ~ 3.61	12.5	1.4 ~ 16.6	95
2.0+2.0+3.5+3.5	2.00	2.00	3.50	3.50		11.00	1.60 ~ 12.47	3.10	0.32 ~ 4.07	14.2	1.5 ~ 18.7	95
2.0+2.0+3.5+5.0	1.76	1.76	3.08	4.40		11.00	1.60 ~ 12.70	3.10	0.30 ~ 3.92	14.2	1.4 ~ 18.0	95
2.0+2.0+3.5+6.0	1.63	1.63	2.85	4.89		11.00	1.60 ~ 12.70	2.86	0.29 ~ 3.69	13.1	1.4 ~ 16.9	95
2.0+2.0+3.5+7.1	1.51	1.51	2.64	5.35		11.00	1.60 ~ 12.70	2.73	0.29 ~ 3.64	12.5	1.4 ~ 16.7	95
2.0+2.0+5.0+5.0	1.57	1.57	3.93	3.93 4.40		11.00	1.60 ~ 12.70	2.85	0.29 ~ 3.60 0.28 ~ 3.48	13.0	1.4 ~ 16.5	95 95
2.0+2.0+5.0+6.0 2.0+2.5+2.5+2.5	1.47 2.32	1.47 2.89	3.67 2.89	2.89		11.00	1.60 ~ 12.70 1.60 ~ 12.25	2.65 3.23	0.28 ~ 3.48 0.32 ~ 4.06	12.1 14.8	1.3 ~ 16.0 1.5 ~ 18.6	95 95
2.0+2.5+2.5+3.5	2.10	2.63	2.63	3.67		11.00	1.60 ~ 12.25	3.11	0.32 ~ 4.08	14.0	1.5 ~ 18.7	95
2.0+2.5+2.5+5.0	1.83	2.29	2.29	4.58		11.00	1.60 ~ 12.70	2.78	0.30 ~ 3.86	12.7	1.4 ~ 17.7	95
2.0+2.5+2.5+6.0	1.69	2.12	2.12	5.08		11.00	1.60 ~ 12.70	2.55	0.29 ~ 3.63	11.7	1.4 ~ 16.7	95
2.0+2.5+2.5+7.1	1.56	1.95	1.95	5.54		11.00	1.60 ~ 12.70	2.48	0.29 ~ 3.54	11.4	1.4 ~ 16.3	95
2.0+2.5+3.5+3.5	1.91	2.39	3.35	3.35		11.00	1.60 ~ 12.54	3.03	0.31 ~ 4.05	13.9	1.5 ~ 18.6	95
2.0+2.5+3.5+5.0	1.69	2.12	2.96	4.23		11.00	1.60 ~ 12.70	2.71	0.30 ~ 3.78	12.4	1.4 ~ 17.3	95
2.0+2.5+3.5+6.0	1.57	1.96	2.75	4.71		11.00	1.60 ~ 12.70	2.50	0.29 ~ 3.56	11.4	1.4 ~ 16.3	95
2.0+2.5+3.5+7.1	1.46	1.82	2.55	5.17		11.00	1.60 ~ 12.70	2.42	0.29 ~ 3.47	11.1	1.4 ~ 15.9	95
2.0+2.5+5.0+5.0	1.52	1.90	3.79	3.79			1.60 ~ 12.70		0.29 ~ 3.60	11.9	1.4 ~ 16.5	95
2.0+2.5+5.0+6.0	1.42	1.77	3.55	4.26			1.60 ~ 12.70 1.60 ~ 12.63	-	0.28 ~ 3.35 0.31 ~ 4.02	11.1	1.3 ~ 15.4	95 95
2.0+3.5+3.5+3.5 2.0+3.5+3.5+5.0	1.76	3.08	3.08	3.08			1.60 ~ 12.63	2.91 2.70	0.31 ~ 4.02	13.3 12.4	1.5 ~ 18.4 1.4 ~ 17.3	95
2.0+3.5+3.5+6.0	1.47	2.57	2.57	4.40			1.60 ~ 12.70	2.67	0.29 ~ 3.60	12.4	1.4 ~ 16.5	95
2.0+3.5+5.0+5.0	1.42	2.48	3.55	3.55			1.60 ~ 12.70	2.54	0.23 ~ 3.55	11.6	1.3 ~ 16.3	95
2.5+2.5+2.5+2.5	2.75	2.75	2.75	2.75			1.60 ~ 12.44	3.11	0.32 ~ 4.08	14.2	1.5 ~ 18.7	95
2.5+2.5+2.5+3.5	2.50	2.50	2.50	3.50		11.00	1.60 ~ 12.53	3.04	0.31 ~ 4.05	13.9	1.5 ~ 18.6	95
2.5+2.5+2.5+5.0	2.20	2.20	2.20	4.40			1.60 ~ 12.70	2.77	0.30 ~ 3.84	12.7	1.4 ~ 17.6	95
2.5+2.5+2.5+6.0	2.04	2.04	2.04	4.89			1.60 ~ 12.70	2.74	0.29 ~ 3.56	12.5	1.4 ~ 16.3	95
2.5+2.5+2.5+7.1	1.88	1.88	1.88	5.35			1.60 ~ 12.70	2.66	0.29 ~ 3.52	12.2	1.4 ~ 16.2	95
2.5+2.5+3.5+3.5	2.29	2.29	3.21	3.21			1.60 ~ 12.61	2.97	0.31 ~ 4.03	13.6	1.5 ~ 18.5	95
2.5+2.5+3.5+5.0	2.04	2.04	2.85	4.07			1.60 ~ 12.70	2.70	0.30 ~ 3.76	12.4	1.4 ~ 17.3	95
2.5+2.5+3.5+6.0	1.90	1.90	2.66	4.55			1.60 ~ 12.70	2.53	0.29 ~ 3.55	11.6	1.4 ~ 16.3	95
2.5+2.5+3.5+7.1 2.5+2.5+5.0+5.0	1.76	1.76	2.47 3.67	5.01 3.67			1.60 ~ 12.70 1.60 ~ 12.70	2.42 2.54	0.28 ~ 3.46 0.28 ~ 3.55	11.1	1.3 ~ 15.9 1.3 ~ 16.3	95 95
2.5+2.5+5.0+5.0	2.12	2.96	2.96	2.96			1.60 ~ 12.70		0.28 ~ 3.55	11.6 13.0	1.3 ~ 16.3	95 95
2.5+3.5+3.5+5.0	1.90	2.90	2.90	2.90			1.60 ~ 12.70		0.31 ~ 4.00	12.1	1.5 ~ 16.4	95
2.5+3.5+3.5+6.0	1.77	2.48	2.48	4.26			1.60 ~ 12.70		0.23 ~ 3.53	11.3	1.3 ~ 16.2	95
3.5+3.5+3.5+3.5	2.75	2.75	2.75	2.75			1.60 ~ 12.70	3.05	0.31 ~ 3.86	14.0	1.5 ~ 17.7	95
3.5+3.5+3.5+5.0	2.48	2.48	2.48	3.55			1.60 ~ 12.70		0.29 ~ 3.66	12.9	1.4 ~ 16.8	95
2.0+2.0+2.0+2.0+2.0		2.20	2.20	2.20	2.20		2.00 ~ 12.70	3.10	0.37 ~ 3.69	14.2	1.7 ~ 16.9	95
2.0+2.0+2.0+2.0+2.5	2.10	2.10	2.10	2.10	2.62	11.00	2.00 ~ 12.70	3.04	0.37 ~ 3.62	13.9	1.7 ~ 16.6	95
2.0+2.0+2.0+2.0+3.5		1.91	1.91	1.91	3.35	11.00	2.00 ~ 12.70	2.92	0.36 ~ 3.54	13.4	1.7 ~ 16.3	95
2.0+2.0+2.0+2.0+5.0		1.69	1.69	1.69	4.23		2.00 ~ 12.70	2.52	0.34 ~ 3.58	11.5	1.6 ~ 16.4	95
2.0+2.0+2.0+2.0+6.0 2.0+2.0+2.0+2.0+7.1		1.57	1.57	1.57	4.71		2.00 ~ 12.70	2.39	0.33 ~ 3.26	10.9	1.6 ~ 15.0	95
	1.46	1.46	1.46	1.46	5.17	11.00	2.00 ~ 12.70	2.33	0.32 ~ 3.09	10.7	1.5 ~ 14.2	95

Combination of indoor unit		Each	capacity	/ (kW)		Cap Total c	apacity (kW)		l input (kW)	Total	current (A)	Power factor (%)
	A room	B room	2	D room	E room	Rating	(min ~ max)	Rating	(min ~ max)	Rating	(min ~ max)	Rating
2.0+2.0+2.0+2.5+2.5	2.00	2.00	2.00	2.50	2.50	11.00	2.00 ~ 12.70	2.92	0.36 ~ 3.60	13.4	1.7 ~ 16.5	95
2.0+2.0+2.0+2.5+3.5	1.83	1.83	1.83	2.29	3.21	11.00	2.00 ~ 12.70	2.86	0.36 ~ 3.53	13.1	1.7 ~ 16.2	95
2.0+2.0+2.0+2.5+5.0	1.63	1.63	1.63	2.04	4.07	11.00	2.00 ~ 12.70	2.47	0.34 ~ 3.46	11.3	1.6 ~ 15.9	95
2.0+2.0+2.0+2.5+6.0	1.52	1.52	1.52	1.90	4.55	11.00	2.00 ~ 12.70	2.34	0.32 ~ 3.67	10.7	1.5 ~ 16.8	95
2.0+2.0+2.0+2.5+7.1	1.41	1.41	1.41	1.76	5.01	11.00	2.00 ~ 12.70	2.33	0.34 ~ 3.03	10.7	1.6 ~ 13.9	95
2.0+2.0+2.0+3.5+3.5	1.69	1.69	1.69	2.96	2.96	11.00	2.00 ~ 12.70	2.86	0.35 ~ 3.46	13.1	1.7 ~ 15.9	95
2.0+2.0+2.0+3.5+5.0	1.52	1.52	1.52	2.66	3.79	11.00	2.00 ~ 12.70	2.46	0.33 ~ 3.14	11.3	1.6 ~ 14.4	95
2.0+2.0+2.0+3.5+6.0	1.42	1.42	1.42	2.48	4.26	11.00	2.00 ~ 12.70	2.33	0.32 ~ 3.04	10.7	1.5 ~ 14.0	95
2.0+2.0+2.5+2.5+2.5	1.91	1.91	2.39	2.39	2.39	11.00	2.00 ~ 12.70	2.92	0.36 ~ 3.53	13.4	1.7 ~ 16.2	95
2.0+2.0+2.5+2.5+3.5	1.76	1.76	2.20	2.20	3.08	11.00	2.00 ~ 12.70	2.86	0.35 ~ 3.47	13.1	1.7 ~ 15.9	95
2.0+2.0+2.5+2.5+5.0	1.57	1.57	1.96	1.96	3.93	11.00	2.00 ~ 12.70	2.51	0.34 ~ 3.19	11.5	1.6 ~ 14.6	95
2.0+2.0+2.5+2.5+6.0	1.47	1.47	1.83	1.83	4.40	11.00	2.00 ~ 12.70	2.34	0.32 ~ 3.04	10.7	1.5 ~ 14.0	95
2.0+2.0+2.5+3.5+3.5	1.63	1.63	2.04	2.85	2.85	11.00	2.00 ~ 12.70	2.80	0.35 ~ 3.40	12.8	1.7 ~ 15.6	95
2.0+2.0+2.5+3.5+5.0	1.47	1.47	1.83	2.57	3.67	11.00	2.00 ~ 12.70	2.46	0.33 ~ 3.13	11.3	1.6 ~ 14.4	95
2.0+2.0+3.5+3.5+3.5	1.52	1.52	2.66	2.66	2.66	11.00	2.00 ~ 12.70	2.69	0.35 ~ 3.34	12.3	1.7 ~ 15.3	95
2.0+2.5+2.5+2.5+2.5	1.83	2.29	2.29	2.29	2.29	11.00	2.00 ~ 12.70	2.86	0.36 ~ 3.47	13.1	1.7 ~ 15.9	95
2.0+2.5+2.5+2.5+3.5	1.69	2.12	2.12	2.12	2.96	11.00	2.00 ~ 12.70	2.80	0.35 ~ 3.40	12.8	1.7 ~ 15.6	95
2.0+2.5+2.5+2.5+5.0	1.52	1.90	1.90	1.90	3.79	11.00	2.00 ~ 12.70	2.46	0.33 ~ 3.13	11.3	1.6 ~ 14.4	95
2.0+2.5+2.5+2.5+6.0	1.42	1.77	1.77	1.77	4.26	11.00	2.00 ~ 12.70	2.33	0.32 ~ 2.99	10.7	1.5 ~ 13.7	95
2.0+2.5+2.5+3.5+3.5	1.57	1.96	1.96	2.75	2.75	11.00	2.00 ~ 12.70	2.74	0.35 ~ 3.39	12.5	1.7 ~ 15.6	95
2.0+2.5+2.5+3.5+5.0	1.42	1.77	1.77	2.48	3.55	11.00	2.00 ~ 12.70	2.40	0.33 ~ 3.07	11.0	1.6 ~ 14.1	95
2.0+2.5+3.5+3.5+3.5	1.47	1.83	2.57	2.57	2.57	11.00	2.00 ~ 12.70	2.69	0.34 ~ 3.33	12.3	1.6 ~ 15.3	95
2.5+2.5+2.5+2.5+2.5	2.20	2.20	2.20	2.20	2.20	11.00	2.00 ~ 12.70	2.80	0.35 ~ 3.41	12.8	1.7 ~ 15.7	95
2.5+2.5+2.5+2.5+3.5	2.04	2.04	2.04	2.04	2.85	11.00	2.00 ~ 12.70	2.75	0.35 ~ 3.39	12.6	1.7 ~ 15.6	95
2.5+2.5+2.5+2.5+5.0	1.83	1.83	1.83	1.83	3.67	11.00	2.00 ~ 12.70	2.40	0.33 ~ 3.07	11.0	1.6 ~ 14.1	95
2.5+2.5+2.5+3.5+3.5	1.90	1.90	1.90	2.66	2.66	11.00	2.00 ~ 12.70	2.69	0.34 ~ 3.33	12.3	1.6 ~ 15.3	95
2.5+2.5+3.5+3.5+3.5	1.77	1.77	2.48	2.48	2.48	11.00	2.00 ~ 12.70	2.63	0.34 ~ 3.27	12.0	1.6 ~ 15.0	95

Heating capacity is based on 20° CDB (Indoor temperature), 7° CDB / 6° CWB (Outdoor temperature). 2. The total ability of connected indoor units is up to 15.6 kW.

3. It is impossible to connect only one indoor unit. Capacities are based on the following conditions. Corresponding refrigerant piping length: 5 m Level differnce: 0 m

根據ASHRAE STANDARD 34,R32屬於輕度易燃製冷劑。消費者如購買該類產品,請留意及確認室內機安裝高 度及室內空間最少建築面積,應向供應商、代理商或具有處理相關雪種經驗的技術人員聯絡,安排進行安裝、檢查或 維修。

Consumers shall consult supplier, agents or his authorized technicians for installation, inspection refrigerant according to ASHRAE STANDARD 34.

HEATING [50 HZ, 230 V]

and maintenance for this type of product. Consumers shall pay attention to installation height and minimum floor area for such product's indoor unit installation. R32 is classified as mildly flammable

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Auto swing (Left & right)

Comfort airflow

Set fan speed

Indec. quiet operation Indoor unit

Dry cooling



Power airflow Power airflow dual flaps







Swing pattern selection

Comfortable auto fan speed



Outdoor unit operation

(Comfort) (Focus & comfort)



Auto cooling heating







Econo Mode

Signal receiving indicator

Priority Priority setting



Draft away funtion (Heating)

Super Powerful

Indoor unit ON / OFF switch

Back light remote control



filter





Washable grille





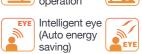
Setpoint auto reset

DIII Net NET (optional)



diagnosis





0.5 °C selectable



Fan only





Titanium apatite deodorizing

Removable drain pan

24 hours on-off timer

Off timer









72 hours on-off timer



Night set mode



restart

6

Drain pump included

Auto fan speed

Night quiet operation





CINER ON/OFF timer