



Information for end users

Wall mounted units



Total comfort at home

Why choose Daikin?

Daikin is the world leader when it comes to air conditioning and heating. Thanks to our constant innovation in **comfort, energy efficiency, control** and **reliability** we define the benchmarks for quality within the industry.

Comfort

- ✓ We offer a **wide range of products**, and always provide you with the ideal solution, whether it be in a residential, commercial or industrial environment.
- ✓ Our units are **whisper quiet** and, with their perfect airflow pattern, they create your ideal indoor climate.

Control

- ✓ Our expertise makes life easier for you, allowing you to control your system via a **smartphone app** or a user-friendly remote control.

Energy Efficiency

- ✓ As an environmentally responsible company, we are dedicated to being part of a healthy ecosystem.
- ✓ Our products are designed to be **highly efficient** all year round.
- ✓ Our products' low energy consumption is reflected in **lower energy bills** for you.

Reliability

- ✓ Daikin products are renowned for their reliability. And you can rely on **service** to match.

BLUEvolution

Thinking beyond today

From 2025 on, the European F-gas regulation prescribes the use of refrigerants with a GWP below 750 for all pair split air conditioner installations with a refrigerant charge below 3kg. R-410A (GWP 2087.5) will remain available for other applications and service.

Daikin first introduced R-32 in 2012. Its low GWP of 675, competitive energy efficiency, safety and affordability make it very attractive. From 2016 Daikin offers you a unique Bluevolution range of pair and multi units that once again sets the benchmark for residential air conditioning. An intelligent and fresh design combines leading efficiency values with top comfort features.

An old friend who doesn't make trouble

Using R-32 is not unknown territory because R-410A is a blend of 50% R-32 and 50% R-125. Additional benefits of using the single component refrigerant R-32 include the prevention of fractioning or gliding problems and easier recharging and recycling.

Handling as you like it: With working pressures similar to R-410A, the possibility to charge in both liquid and gas phase, and the availability of tools suitable for both R-32 and R-410A equipment, deciding for the Daikin Bluevolution range is easy.



Why choose a wall mounted unit?

Wall mounted units are simple to install and can be less intrusive than floor mounted units. They can be placed subtly, high on a wall, where they do not distract from your décor. Whether your rooms are large or small, we have units with the capacities to provide the climate you want and which suit your budget. We can offer you anything from high-efficiency design units, to units which offer excellent value for money.

What is an air-to-air heat pump?

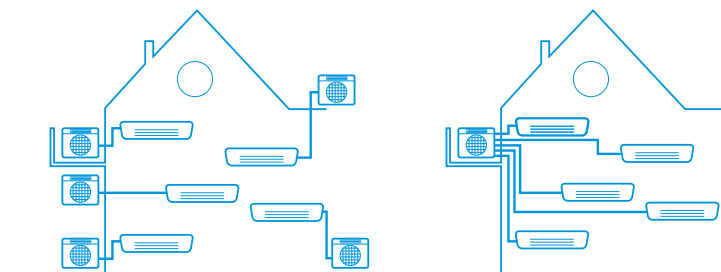
Heat pumps extract heat from the outside air, even in cold weather. They use an electrically powered compressor and are extremely effective at heating a flat or a house. Daikin heat pumps are silent and discreet, and use state-of-the-art technology to keep your energy bills as low as possible. With a Daikin heat pump, 80% of the energy used to heat your home comes from the outside air, a free and infinitely renewable resource! For cooling, the system is reversed, extracting heat from the indoor air.

One room or more, the choice is yours

By choosing a multi outdoor unit, you can connect up to nine indoor units to a single outdoor unit to create the perfect climate everywhere in your house. All the indoor units can be individually controlled and do not need to be installed in the same room or even at the same time.

Save space with a multi outdoor unit

A multi outdoor unit not only allows you to connect up to nine indoor units, it also saves you precious space on your balcony, terrace, wall or garden, as you only need one outdoor unit for all your cooling and heating requirements.



Ururu Sarara

The best of the best

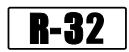
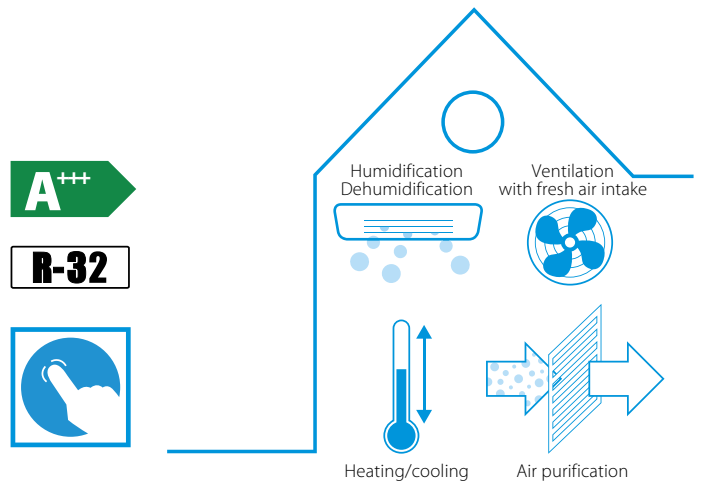




reddot design award
winner 2013

Why choose Ururu Sarara?

The Daikin Ururu Sarara brings a new level of sophisticated control to air conditioning. It has five air treatment techniques which together provide a total comfort solution. In addition, the Ururu Sarara range has SEER and SCOP A+++ ratings thanks to its energy efficient compressor and heat exchanger. Because of its innovative technology, as well as its design, it won the prestigious Red Dot design award in 2013.



5 air treatment techniques

- 1 Heating and cooling in one unit, for year-round comfort with the highest energy label available
- 2 In winter, the Ururu function replenishes the moisture in the air to maintain a comfortable feel without unnecessary heating
- 3 In summer, the Sarara function removes excess moisture while maintaining an even temperature thus eliminating the need for extra cooling
- 4 Ventilation for fresh air even with closed windows
- 5 Air purification and automatic filter cleaning, for non-stop purified and allergy-free air

Flash Streamer: releases streams of high-speed electrons with strong oxidation power

Pre-filter: catches dust

Deodorising filter: odours are absorbed and broken down before the air is returned into the room





Daikin Emura

Form. Function. Redesigned.

Why choose Daikin Emura?

The Daikin Emura is the result of ongoing research into creating superior air conditioning solutions for European interiors. The new generation's extra functions make it even more suitable for European homes. This has been confirmed by the fact that the Daikin Emura is the winner of the prestigious iF Design Award, Reddot design award 2014, German Design Award - Special Mention, Focus Open 2014 Silver and Good Design Award 2014

- > Top design with two stylish finishes, silver and anthracite or pure matt white
- > High seasonal efficiencies up to A+++
- > Available in standard or bluevolution range
- > Whisper quiet sound levels as low as 19 decibels.
- > Control via a smartphone app or a user friendly remote controller
- > 2-area intelligent eye
- > Inaudible to hear in silent mode
- > Indoor air quality thanks to titanium apatite photocatalytic filter and new silver allergen removal and air purifying filter



BLUEEVOLUTION



reddot award 2014
winner



GOOD DESIGN
AWARD 2014



Focus Open 2014
Silver



German
Design Award
SPECIAL
MENTION 2015



Easy control from everywhere

The easy-to-use remote control gives you absolute control of the room temperature from wherever you are. Sit back, check the large display and put all of Daikin Emura's built-in intelligence to work through user-friendly buttons.

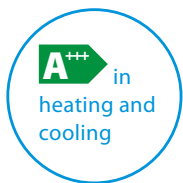
Always in control, no matter where you are

The plug-and-play standard* WLAN device allows you to set and even schedule the temperature from anywhere, using iOS or Android systems. So you can manage the unit when away from home, offering optimal climate control while saving energy.

* FTXJ-M series only

FTXM-M

Smart comfort



Energy efficiency up to A+++

Daikin's FTXM-M features up-to-date technology and built-in intelligence. This ensures that it always performs to the highest standards and an energy rating as high as A+++ in cooling and heating.

Practically inaudible

It's easier to be yourself in a peaceful environment. Daikin FTXM-M runs so quietly, you'll almost forget it is there.

European design for European homes

Daikin FTXM-M is a sleek, unobtrusive air conditioning unit that matches European sensibilities regarding interior design. This split system wall mounted air conditioner meets European technical standards with impressive functionality.





Fresher, cleaner air with controlled comfort

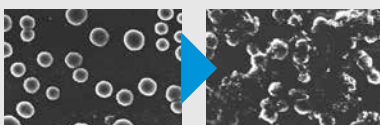
Daikin makes a room comfortable by cleaning the air and distributing it around the room – without disturbing you. The air cycles through the photocatalytic purification filter to break down odours. Then Daikin’s Flash Streamer destroys any viruses or

moulds before releasing pure and safe air into the room. 3D airflow circulates the air both vertically and horizontally. For added comfort, the 2-area intelligent eye directs air away from you when you’re in the room and switches to energy saving mode when you’re not.

Flash Streamer technology



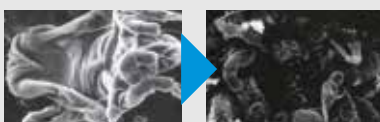
Virus before and after irradiation



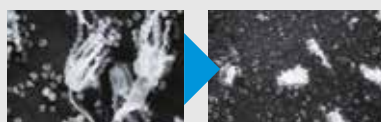
Pollen-based allergen before and after irradiation



Fungal allergens before and after irradiation



Allergens from animate beings before and after irradiation



Viruses and allergens were placed on the electrode of the streamer discharge unit and then photographed through an electron microscope after being irradiated. (Testing organization: Yamagata University and Wakayama Medical University)

Ururu Sarara

BLUEEVOLUTION

Complete climate control with (de)humidification, air purification & ventilation with top efficiencies in heating & cooling.

Details on page 16



Daikin Emura

Design at its best, delivering superior efficiency and comfort.

Details blueevolution range on page 16

BLUEEVOLUTION

Details standard range on page 18

Details model optimised for heating on page 21



Discreet, modern design for optimal efficiency and comfort thanks to 2-area intelligent eye.

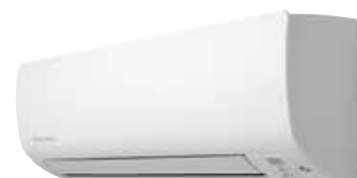
Details blueevolution range on page 17

BLUEEVOLUTION

Details standard range on page 18

Details model optimised for heating on page 21

Details Siesta model on page 22



Wall mounted unit providing high efficiency and comfort.

Details standard model on page 18

Details model optimised for heating on page 21

Details Siesta model on page 22



Discreet wall mounted unit providing high efficiency and comfort.

Details standard model on page 19

Details Siesta model on page 23



Stylish wall mounted unit for low energy consumption and pleasant comfort.

Details on page 19



Wall mounted unit for low energy consumption and pleasant comfort.

Details standard model on page 19

Details Siesta model on page 23



Siesta wall mounted unit, offering good value for money and ensuring a steady supply of clean air.

Details Siesta model on page 23



Daikin

wall mounted units

offer you all sorts of advantages in several areas.



Econo mode

Energy efficiency

Saving energy is not just good for the planet, it is good for your budget too.



2-area
Intelligent eye

Some of our units use a new refrigerant (R-32) which is not only more environmentally friendly, but is also more efficient as a coolant. All our units have been designed to provide optimum cooling and heating, no matter what the season. And if you live in a colder climate, we even have a special range which can operate in temperatures as low as -25°C.



Guaranteed
operation down
to -25°C



Comfort mode

When on standby, most of our units cut their consumption by 80%. In Econo mode, their consumption is cut to allow other appliances which need a lot of power to be used. The 2-area intelligent eye feature directs air flow to a zone other than the one you are in and, if no-one is detected there, it will switch to the energy-efficient setting.



Powerful mode



Whisper quiet

Perfect comfort

Creating the perfect climate is what Daikin units are all about. To ensure a perfect balance in 'comfort mode', cooling air is directed upwards to avoid cold draughts, and when the unit is heating the room, hot air is directed downwards to avoid cold air at floor level. If the temperature in the room is too high or too low, 'powerful mode' will quickly adjust the temperature appropriately until the room reaches the right temperature. Daikin units do all this almost silently, they operate at a mere 19 decibels, no louder than rustling leaves.



3D Airflow



Auto fan



Titanium apatite
photocat. filter



Online controller

Air flow

Daikin units' 3-D air flow function combines vertical and horizontal auto-swing to ensure that the stream of warm or cool air reaches the corners of even the largest spaces. Auto fan speed ensures that the fan is running at the right speed to reach or maintain the temperature you have chosen.

Filter

For your health, you want the air that you breathe to be free of dust, bacteria or other harmful particles. Daikin's titanium apatite photocatalytic filter removes airborne dust particles and decomposes the odours of tobacco and pets, for example. It also traps and even deactivates harmful organic chemical substances like bacteria, viruses and allergens.

Controls

Daikin wall mounted units come with a standard wireless remote controller. Our online controller ensures that you are in control wherever you are. You can control your indoor units with an app (available for iOS and Android). The weekly timer can be set to start operation at any time on a daily or weekly basis.

Benefits overview

Split

BLUEEVOLUTION

Wall mounted

FTXZ-N

FTXJ-MW/S

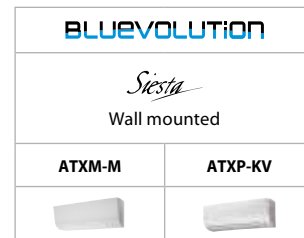


We care	Econo mode	This function decreases power consumption so that other appliances that need large power consumption can be used. This function is also energy saving.	•	•
	2-area intelligent eye	Air flow is sent to a zone other than where the person is located at that moment. If no people are detected, the unit will automatically switch over to the energy-efficient setting.		•
	3-area intelligent eye	Air flow is sent to a zone other than where the person is located at that moment. Detection is done in 3 directions: left, front and right. If no people are detected, the unit will automatically switch over to the energy-efficient setting.	•	
	Movement sensor	The sensor detects whether someone is in the room. When the room is empty, the unit switches to economy mode after 20 minutes and restarts when a person enters the room.		
	Energy saving during operation standby	Current consumption is reduced by about 80% when operating on standby. If no people are detected for more than 20 minutes, the system will automatically switch to the current-saving mode.	•	•
	Home leave operation	During absence, the indoor temperature can be maintained at a certain level.		
	Night set mode	Saves energy, by preventing overcooling or overheating during night time.		•
	Fan only	The air conditioner can be used as fan, blowing air without cooling or heating.	•	•
	Auto cleaning filter	The filter automatically cleans itself once per day. Simplicity of upkeep means optimum energy efficiency and maximum comfort without the need for expensive or time-consuming maintenance.	•	
	Comfort mode	The unit automatically changes the angle of the air discharge louvre depending on the mode. In cooling operation, the air will be directed rather upwards to avoid cold draughts; while in heating operation, the air will be directed rather downwards to avoid cold feet.		•
Comfort	Powerful mode	If the temperature in the room is too high/low, it can be cooled down/heated quickly by selecting the 'powerful mode'. After the powerful mode is turned off, the unit returns to the preset mode.	•	•
	Auto cooling-heating changeover	Automatically selects cooling or heating mode to achieve the set temperature (heat pump types only).	•	•
	Impossible to hear	Daikin indoor units are impossible to hear in silent mode.		•
	Whisper quiet (down to 19dBA)	Daikin indoor units are whisper quiet.	•	•
	Radiant heat	The front panel of the indoor unit radiates additional heat to add to your comfort on cold days		
	Indoor unit silent operation	To ensure a quiet environment for studying or sleeping, the user can lower the operation sound of the indoor unit by 3 dB(A) via remote control.	•	•
	Comfortable sleeping mode	Increased comfort function that follows a specific temperature fluctuation rhythm.	•	
	Outdoor unit silent operation	To ensure a quiet environment for the neighbourhood, the user can lower the operation sound of the outdoor unit by 3 dB(A) via remote control.	•	•
	3-D Air flow	This function combines vertical and horizontal auto-swing to circulate a stream of cool/warm air right to the corners of even large spaces.	•	•
	Air flow	Vertical auto swing	Possibility to select automatic vertical moving of the air discharge louvre, for uniform air flow and temperature distribution.	•
Horizontal auto swing		Possibility to select automatic horizontal moving of the air discharge louvre, for uniform air flow and temperature distribution.	•	•
Auto fan speed		Automatically selects the necessary fan speed to reach or maintain the set temperature.	•	•
Fan speed steps		Allows to select up to the given number of fan-speed steps.	5	5
Humidity control		Ururu - humidification	Moisture is absorbed from the outdoor air and evenly distributed throughout the indoor areas.	•
	Sarara - dehumidification	Reduces indoor humidity, without affecting the room temperature, by mixing cool, dry air with warm air.	•	
	Dry programme	Allows humidity levels to be reduced without variations in room temperature.		•
Air treatment	Flash streamer	The Flash Streamer generates high-speed electrons that powerfully break down bacteria, viruses and allergens, making the air more clean.	•	
	Silver allergen removal and air purifying filter	Captures allergens such as pollen and dust mites. The filter suppresses pollen and mites for 99% or more.		•
	Titanium photocatalytic air purification filter	Removes airborne dust particles, and decomposes the odours of for example tobacco and pets. It also decomposes harmful organic chemical substances such as bacteria, viruses and allergens.	•	•
	Photocatalytic deodorising filter	Removes airborne dust particles, decomposes odours and restrains the reproduction of bacteria, viruses and microbes, this to ensure a steady supply of clean air.		
	Air filter	Removes airborne dust particles to ensure a steady supply of clean air.		
Remote control & timer	Online controller	Control your indoor unit from any location via app.	•	•
	Weekly timer	Timer can be set to start operation anytime on a daily or weekly basis.	• (1)	•
	24 Hour timer	Timer can be set to start cooling/heating anytime during a 24-hour period.	•	•
	Infrared remote control	Infrared remote control with LCD to start, stop and regulate the air conditioner from a distance.	•	•
	Wired remote control	Wired remote control to start, stop and regulate the air conditioner from a distance.		•
	Centralised remote control	Centralised control to start, stop and regulate several air conditioners from one central point.	•	•
Other functions	Auto-restart	The unit restarts automatically at the original settings after power failure.	•	•
	Self-diagnosis	Simplifies maintenance by indicating system faults or operating anomalies.	•	•
	Multi model application	Up to 5 indoor units (even different capacities) can be connected to a single outdoor unit. All indoor units can individually be operated within the same mode.		•
	VRV for residential application	Up to 9 indoor units (even different capacities and up to 71 class) can be connected to a single outdoor unit. All indoor units can individually be operated within the same mode.		
Guaranteed operation down to -25°C	Daikin is suitable for all climates, even withstanding severe winter conditions with an operation range down to -25°C.			

(1) weekly timer via online controller

Benefits overview

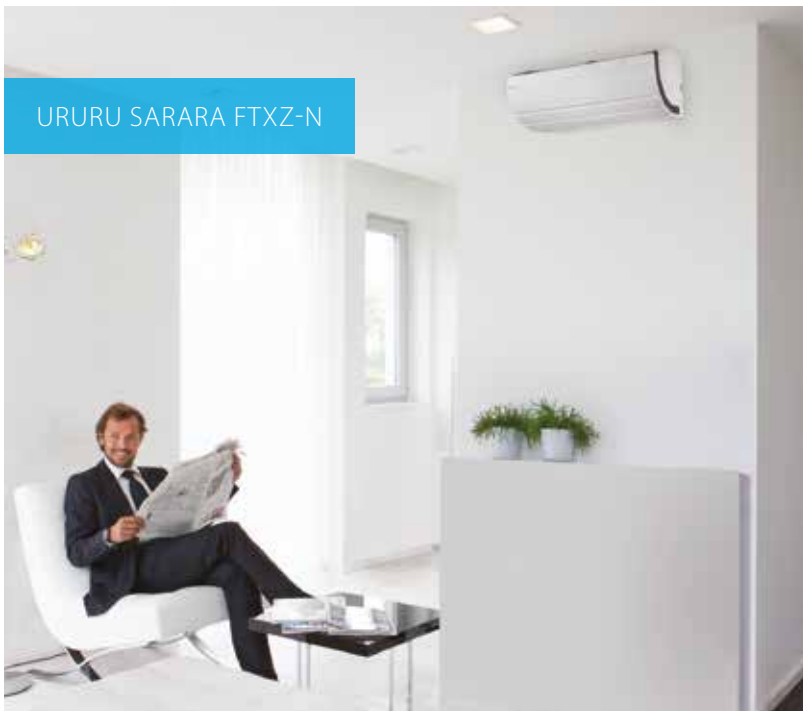
Split



		BLUEEVOLUTION		
		Siesta Wall mounted		
		ATXM-M	ATPX-KV	
We care	Econo mode	This function decreases power consumption so that other appliances that need large power consumption can be used. This function is also energy saving.	•	•
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	Night set mode	Saves energy, by preventing overcooling or overheating during night time.	•	•
	Fan only	The air conditioner can be used as fan, blowing air without cooling or heating.	•	•
	Auto cleaning filter	The filter automatically cleans itself once per day. Simplicity of upkeep means optimum energy efficiency and maximum comfort without the need for expensive or time-consuming maintenance.		
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(1) weekly timer via online controller

Standard range					Standard range – optimised for heating			
<i>Siesta</i> Wall mounted					Wall mounted			<i>Siesta</i> Wall mounted
ATXS-K	ATX-J3	ATX-KV	ATXB-C	ATXN-NB9	FTXG-LW/S	FTXLS-K3	FTXL-JV	ATXL-JV
•	•	•	•		•	•		
•			20, 25, 35 class		•	•		
35, 50 class					•	•		
•								
•					•	•		
•			•		•	•		
•	•	•	20, 25, 35 class		•	•		•
•	•	•	•	•	•	•	•	•
•			•		•	•		•
•	•	•	20, 25, 35 class	•	•	•	•	•
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			50, 60 class	•				
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35, 50 class					•	•		
•	•	•	•	•	•	•	•	•
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35, 50 class					•	•		
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URURU SARARA FTXZ-N

BLUEEVOLUTION

range




BLUEEVOLUTION

Efficiency data	Nominal capacity (kW)		Energy label		Pdesign (kW)		SEER	SCOP	Annual energy consumption (kWh)		Indoor unit dimensions	Sound power level indoor (dBA)		Sound power level outdoor (dBA)		Sound pressure level indoor (High/Nom/Low/Silent operation) dBA		Refrigerant (R-32)		
	Cooling	Heating	Cooling	Heating	Cooling	Heating			Cooling	Heating		H x W x D (mm)	Cooling	Heating	Cooling	Heating	Cooling	Heating	GWP	Charge (kg/TCO ₂ Eq)
 FTXZ-N + RXZ-N	25	0.6/2.5/3.9	0.6/3.6/7.5	A+++	A+++	2.50	3.50	9.54	5.90	92	831	295x798x372	54	56	59	59	38/33/26/19	39/35/28/19	675	1.34 / 0.9
	35	0.6/3.5/5.3	0.6/5.0/9.0			3.50	4.50	9.00	5.73	136	1,100		57	57	61	61	42/35/27/19	42/36/29/19		
	50	0.6/5.0/5.8	0.6/6.3/9.4			5.00	5.60	8.60	5.50	203	1,427		60	59	63	64	47/38/30/23	44/38/31/24		

Contains fluorinated greenhouse gases



BLUEEVOLUTION

Efficiency data	Nominal capacity (kW)		Energy label		Pdesign (kW)		SEER	SCOP	Annual energy consumption (kWh)		Indoor unit dimensions	Sound power level indoor (dBA)		Sound power level outdoor (dBA)		Sound pressure level indoor (High/Nom/Low/Silent operation) dBA		Refrigerant (R-32)		
	Cooling	Heating	Cooling	Heating	Cooling	Heating			Cooling	Heating		H x W x D (mm)	Cooling	Heating	Cooling	Heating	Cooling	Heating	GWP	Charge (kg/TCO ₂ Eq)
 FTXJ-MW/S + RXJ-M	20	2.3	2.50	A+++	A++	2.30	2.10	8.73	4.61	92	638	303x998x212	54	56	61	62	40/34/28/19	41/34/28/19	675	0.72/0.5
	25	2.4	3.20			2.40	2.70	8.64	4.60	97	822						45/34/26/20	45/37/29/20		
	35	3.5	4	A++	A+	3.50	3.00	7.19	4.60	170	913		59	59	63	63	46/40/35/32	47/41/35/32		
	50	4.8	5.80			4.80	4.60	7.02	4.28	239	1,505		60	60	63	63	46/40/35/32	47/41/35/32		

Contains fluorinated greenhouse gases

C/FTXM-M + RXM-M

BLUEEVOLUTION

Efficiency data		Nominal capacity (kW)		Energy label		Pdesign (kW)		SEER	SCOP	Annual energy consumption (kWh)		Indoor unit dimensions	Sound power level indoor (dBA)		Sound power level outdoor (dBA)		Sound pressure level indoor (High/Low/Silent operation) dBA		Refrigerant (R-32)	
		Cooling	Heating	Cooling	Heating	Cooling	Heating			Cooling	Heating		Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating
CTXM-M	15	N/A (only available in multi model application)										272x811x294	57	54	N/A		41/25/19	39/26/20	N/A	
FTXM-M +RXM-M	20	2.0	2.50	A+++	A+++	2.00	2.30	8.53	5.10	83	632	294x811x272	57	54	59	59	41/25/19	39/26/20	675	0.76/0.5
	25	2.5	2.80			2.50	2.40	8.52		103	659						41/25/19	39/27/20		
	35	3.40	4.00			3.40	2.50	8.51		140	686						45/29/19	39/28/20		
	42	4.20	5.40	A++	A++	4.20	4.00	7.50	4.60	196	1,216	300x1,040x295	60	60	63	63	45/30/21	45/29/21	1.30/0.9	
	50	5.00	5.80			5.00	4.60	7.33		239	1,400						46/37/34	45/36/33	1.4/0.9	
	60	6.00	7.00			6.00	4.60	6.90		4.30	304						1,496	46/37/34	1.45/1.0	
71	7.10	8.20	A	A	6.80	6.20	6.11	3.81	390	2,278	299x1,040x289	62	-	66	-	50/41/38	-/-/-	1.7/1.1		

Contains fluorinated greenhouse gases

*Note: blue cells contain preliminary data

FTXP-KV

BLUEEVOLUTION

Efficiency data		Nominal capacity (kW)		Energy label		Pdesign (kW)		SEER	SCOP	Annual energy consumption (kWh)		Indoor unit dimensions	Sound power level indoor (dBA)		Sound power level outdoor (dBA)		Sound pressure level indoor (High/Nom/Low/Silent operation) dBA		Refrigerant (R-32)	
		Cooling	Heating	Cooling	Heating	Cooling	Heating			Cooling	Heating		Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating
FTXP-KV	20	N/A (only available in multi model application)										286x770x225	55	55	N/A		39/33/25/20	39/34/28/23	675	N/A
	25	N/A (only available in multi model application)											55	55	N/A		40/33/26/20	40/34/28/23		
	35	N/A (only available in multi model application)											58	58	N/A		43/34/27/20	43/35/29/26		

Contains fluorinated greenhouse gases

Multi model application

BLUEEVOLUTION


Connectable indoor units	FTXJ-MW/S				CTXM-M	FTXM-M							FTXP-KV		
	20	25	35	50	15	20	25	35	42	50	60	71	20	25	35
2MXM40M	●	●	●		●	●	●	●	●				●	●	●
2MXM50M	●	●	●	●	●	●	●	●	●	●			●	●	●
3MXM40M	●	●	●		●	●	●	●	●						
3MXM52M	●	●	●	●	●	●	●	●	●	●					
3MXM68M	●	●	●	●	●	●	●	●	●	●	●				
4MXM68M	●	●	●	●	●	●	●	●	●	●	●				
4MXM80M	●	●	●	●	●	●	●	●	●	●	●	●			
5MXM90M	●	●	●	●	●	●	●	●	●	●	●	●	●		

Standard range




DAIKIN EMURA FTXG-LW



Efficiency data	Nominal capacity (kW)		Energy label		Pdesign (kW)		SEER	SCOP	Annual energy consumption (kWh)		Indoor unit dimensions	Sound power level indoor (dBA)		Sound power level outdoor (dBA)		Sound pressure level indoor (High/Nom/Low/Silent operation) dBA		Refrigerant (R-410A)		
	Cooling	Heating	Cooling	Heating	Cooling	Heating			Cooling	Heating		H x W x D (mm)	Cooling	Heating	Cooling	Heating	Cooling	Heating	GWP	Charge (kg/TCO _{Eq})
 FTXG-LW/S + RXG-L	20	1.3/2.8	1.3/4.3	A+++	A++	2.30	2.10	8.52	4.60	94	639	303x998x212	54	56	61	62	38/32/25/19	40/34/28/19	2,087.5	1.05/2.2
	25	1.3/3.0	1.3/4.5			2.40	2.70	8.50		99	821		41/34/28/19							
	35	1.4/3.8	1.4/5.0	3.50	3.00	7.00	175	913	45/34/26/20	45/37/29/20										
	50	1.7/5.3	1.7/6.5	A++	A+	4.80	4.60	6.70	4.24	251	1,519		59	59	63	63	46/40/35/25	47/41/35/25		


Operation range in combination with Nexura, FVXG-K, cooling: min. 10°CDB - max. 46°CDB; heating: min. -15°CWB - max. 18°CWB
Contains fluorinated greenhouse gases

C/FTXS-K/G + RXS-L(3)/F8

Efficiency data	Nominal capacity (kW)		Energy label		Pdesign (kW)		SEER	SCOP	Annual energy consumption (kWh)		Indoor unit dimensions	Sound power level indoor (dBA)		Sound power level outdoor (dBA)		Sound pressure level indoor (High/Nom/Low/Silent operation) dBA		Refrigerant (R-410A)			
	Cooling	Heating	Cooling	Heating	Cooling	Heating			Cooling	Heating		H x W x D (mm)	Cooling	Heating	Cooling	Heating	Cooling	Heating	GWP	Charge (kg/TCO _{Eq})	
CTXS	15K	N/A (only available in multi model application)										289x780x215	55	56	N/A		37/31/25/21	38/33/28/21	N/A		
	35K												59	58			42/35/28/21	41/36/30/21			
 FTXS-K/G + RXS-L(3)/F8	20K	-/2.00/-	1.3/2.5/4.3	A+++	A++	2.00	2.30	7.40	4.77	95	675	289x780x215	58	58	59	58	40/32/24/19	40/34/27/19	2,087.5	1.0/2.1	
	25K	-/2.5/-	1.3/2.8/4.7			2.50	2.50	7.90	4.78	111	732		59	41/33/25/19	41/34/27/19						
	35K	1.4/3.5/4.0	1.4/4.0/5.2	3.50	3.60	7.47	4.85	164	1,039	59	59	61	61	45/37/29/19	45/39/29/19	1.2/2.5					
	42K	1.7/4.20/5.0	1.7/5.40/6.0	A+	A	4.20	4.00	6.80	4.20	216	1,334	298x900x215	60	60	62	62	45/39/33/21	45/39/33/22			1.3/2.7
	50K	1.7/5.00/5.3	1.7/5.80/6.5			5.00	4.60	5.58	3.89	376	1,728		59	59	62	62	46/40/34/23	47/40/34/24			1.7/3.5
	60K	1.7/6.0/6.7	1.7/7.0/8.0	A	A	6.00	4.80	5.58	3.89	376	1,728	290x1,050x250	60	59	62	62	45/41/36/33	44/40/35/32			1.5/3.1
71G	2.3/7.10/8.5	2.3/8.20/10.2	7.10			6.20	5.28	3.81	471	2,276	63		62	65	66	46/42/37/34	46/42/37/34	2.3/4.8			


Contains fluorinated greenhouse gases

FTX-J3/GV + RX-K/GV(B)

Efficiency data	Nominal capacity (kW)		Energy label		Pdesign (kW)		SEER	SCOP	Annual energy consumption (kWh)		Indoor unit dimensions	Sound power level indoor (dBA)		Sound power level outdoor (dBA)		Sound pressure level indoor (High/Nom/Low/Silent operation) dBA		Refrigerant (R-410A)			
	Cooling	Heating	Cooling	Heating	Cooling	Heating			Cooling	Heating		H x W x D (mm)	Cooling	Heating	Cooling	Heating	Cooling	Heating	GWP	Charge (kg/TCO _{Eq})	
 FTX-J3/GV + RX-K/GV(B)	20J3	1.3/2.0/2.6	1.3/2.5/3.5	A+++	A+	2.00	2.20	6.11	4.34	115	710	283x770x198	55	55	60	61	39/33/25/22	39/34/28/25	2,087.5	0.74/1.5	
	25J3	1.3/2.5/3.0	1.3/2.8/4.0			2.50	2.40	6.15	4.16	142	808		58	58	62	62	41/34/27/23	41/35/29/26			1.0/2.1
	35J3	1.3/3.3/3.8	1.3/3.5/4.8	3.30	2.80	4.14	188	947	59	59	63	64	64	43/39/34/31	42/38/33/30	1.5/3.1					
	50GV	1.7/5.0/6.0	1.7/5.8/7.7	A	A	5.00	4.60	5.63	4.08	311	1,578	290x1,050x238	60	59	62	62	45/41/36/33	44/40/35/32			2.3/4.8
	60GV	1.7/6.0/6.7	1.7/7.0/8.0			6.00	4.80	5.37	3.88	391	1,730		63	62	65	66	46/42/37/34	46/42/37/34			
	71GV	2.3/7.1/8.5	2.3/8.2/10.2	7.10	6.20	4.97	3.81	500	2,276	63	62	65	66	46/42/37/34	46/42/37/34						


Contains fluorinated greenhouse gases

FTX-KV + RX-K

Efficiency data	Nominal capacity (kW)		Energy label		Pdesign (kW)		SEER	SCOP	Annual energy consumption (kWh)		Indoor unit dimensions	Sound power level indoor (dBA)		Sound power level outdoor (dBA)		Sound pressure level indoor (High/Nom/Low/Silent operation) dBA		Refrigerant (R-410A)		
	Cooling	Heating	Cooling	Heating	Cooling	Heating			Cooling	Heating		H x W x D (mm)	Cooling	Heating	Cooling	Heating	Cooling	Heating	GWP	Charge (kg/TCO _{Eq})
	 FTX-KV + RX-K	20	2.0	2.50	A++	A++	2.00	2.20	6.66	4.65	105	662	286x770x225	55	55	60	61	39/33/25/20	39/34/28/23	2,087.5
25		2.5	3.00	2.50			2.40	6.55	4.61	134	729	40/33/26/20		40/34/28/23						
35		3.5	4.00	3.50			2.80	6.44	4.64	190	845	58	58	62	62	43/34/27/20	43/35/29/26	1/2.1		
50		5.0	6.00	A+	A+	5.00	4.60	6.59	4.10	266	1,570	295x990x263	59	59	61	62	43/39/34/31	42/38/33/30	1.13/2.4	
60		6.0	7.00			6.00	4.80	6.76		311	1,640		60	60	63	63	45/41/36/33	44/40/35/32	1.45/3.0	
71	7.1	8.20	A	A	7.10	6.20	5.25	3.81	473	2,277	62	61	66	66	46/42/37/34	45/41/36/33				


Contains fluorinated greenhouse gases

FTXK-AW/S + RXK-A

Efficiency data	Nominal capacity (kW)		Energy label		Pdesign (kW)		SEER	SCOP	Annual energy consumption (kWh)		Indoor unit dimensions	Sound power level indoor (dBA)		Sound power level outdoor (dBA)		Sound pressure level indoor (Super High/High/Nom/Low/Silent operation) dBA		Refrigerant (R-410A)	
	Cooling	Heating	Cooling	Heating	Cooling	Heating			Cooling	Heating		H x W x D (mm)	Cooling	Heating	Cooling	Heating	Cooling	Heating	GWP
	 FTXK-AW/S + RXK-A	25	1.3/2.5/3.0	1.3/3.3/4.0	A+	A+	2.50	2.40	5.66	4.24	155	792	297x890x210	53	53	58	58	41/40/34/29/21	2,087.5
35		1.3/3.5/3.8	1.3/3.6/4.75	3.50			2.80	5.86	4.16	209	945	54		54	60	60	42/41/34/30/22	1.00/2.10	
50		1.63/5.48/6.2	1.17/5.62/6.6	5.48			3.37	5.93	4.01	324	1,177	320x1,172x242	55	55	64	64	44/40/38/35/32	1.25/2.62	
60		1.75/6.23/6.5	1.2/6.4/8.0	6.23			3.80	6.09	4.06	359	1,310		61	61	65	65	46/43/41/37/33	1.45/3.0	

Contains fluorinated greenhouse gases

FTXB-C + RXB-C

Efficiency data	Nominal capacity (kW)		Energy label		Pdesign (kW)		SEER	SCOP	Annual energy consumption (kWh)		Indoor unit dimensions	Sound power level indoor (dBA)		Sound power level outdoor (dBA)		Sound pressure level indoor (Super High/High/Nom/Low/Silent operation) dBA		Refrigerant (R-410A)		
	Cooling	Heating	Cooling	Heating	Cooling	Heating			Cooling	Heating		H x W x D (mm)	Cooling	Heating	Cooling	Heating	Cooling	Heating	GWP	Charge (kg/TCO _{Eq})
	 FTXB-C + RXB-C	20	1.3/2.0/2.6	1.3/2.5/3.5	A+	A+	2.00	2.20	5.98	4.10	117	751	283x770x216	55	55	60	61	-/39/33/25/21	-/39/34/28/25	2,087.5
25		1.3/2.5/3.0	1.3/2.8/4.0	2.50			2.40	6.02	4.01	145	838	-/40/33/26/21		-/40/34/28/25						
35		1.3/3.3/3.8	1.3/3.5/4.8	3.30			2.80	6.05	4.06	191	966	-/41/34/27/23	-/41/35/29/26	1.0 / 2.09						
50		1.63/5.48/6.2	1.17/5.62/6.6	5.48			3.64	5.93	4.27	324	1,195	310x1,065x224	55	-	64	-	44/40/-/35/32	44/40/-/35/32	1.45 / 3.02	
60		1.75/6.23/6.5	1.2/6.4/7.1	6.23			3.80	6.09	4.06	359	1,311		61	-	65	-	46/43/-/37/33	46/43/-/37/33		

Contains fluorinated greenhouse gases

Multi model application

Connectable indoor units	FTXG-LW/S				CTXS-K		FTXS-K					FTXS-G		FTX-J3			FTX-KV		
	20	25	35	50	15	35	20	25	35	42	50	60	71	20	25	35	20	25	35
2MXS40H	●	●	●		●	●	●	●	●	●				●	●	●	●	●	●
2MXS50H	●	●	●	●	●	●	●	●	●	●	●			●	●	●	●	●	●
3MXS40K	●	●	●		●	●	●	●	●								●	●	●
3MXS52E	●	●	●	●	●	●	●	●	●	●	●								
3MXS68G	●	●	●	●	●	●	●	●	●	●	●	●							
4MXS68F	●	●	●	●	●	●	●	●	●	●	●	●							
4MXS80E	●	●	●	●	●	●	●	●	●	●	●	●	●						
5MXS90E	●	●	●	●	●	●	●	●	●	●	●	●	●						

Optimised for heating

Especially designed for colder climates offering full reliability

Guaranteed operation down to -25°C

In extreme conditions, it is more important than ever that your heating system keeps working. Our optimized for heating range guarantees excellent heating capacities at outdoor temperatures as low as -25°C.

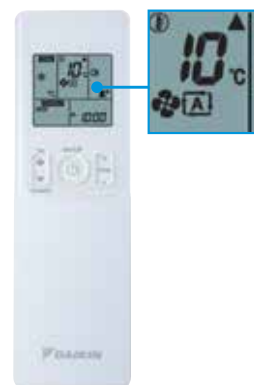
Our outdoor unit has a unique free-hanging coil which ensures that no ice build-up can occur in the lower part of the unit. At -15°C, the unit has a heating capacity of up to 4.50 kW. With an SCOP rating of up to A++ it is highly efficient.



Preventing winter freezing in your summer home

You can set the system to switch on whenever interior temperatures drop below 10°C. This will prevent pipes from freezing, thus providing winter protection for unoccupied summer homes, garages and basements. By maintaining this temperature, the system reduces your winter heating costs.

With our online controller you can manage your heating system away from home.




Optimum energy efficiency

High seasonal energy efficiency: Up to A++

The Daikin heat pumps designed for colder climates have excellent seasonal efficiency ratings.


- > SEER up to **A++**
- > SCOP up to **A++**



Efficiency data		Nominal capacity (kW)		Energy label		Pdesign (kW)		SEER	SCOP	Annual energy consumption (kWh)		Indoor unit dimensions	Sound power level indoor (dBA)		Sound power level outdoor (dBA)		Sound pressure level indoor (High/Nom/Low/Silent operation) dBA		Refrigerant (R-410A)	
		Cooling	Heating	Cooling	Heating	Cooling	Heating			Cooling	Heating		H x W x D (mm)	Cooling	Heating	Cooling	Heating	Cooling	Heating	GWP
	25	1.3/2.5/4.0	1.0/4.4/6.1/3.6 (1)	A++	A++	2.50	2.50	7.04	4.64	124	755	303x998x212	54	56	61	61	38/32/25/19	41/34/28/19	2,087.5	1/2.1
	35	1.4/3.5/4.6	1.0/5.1/6.7/4.2 (1)			3.50	3.00	6.67	4.60	184	913		59	59			45/34/26/20	45/37/29/20		


(1) Maximum heating capacity at -15°C outdoor temperature
Contains fluorinated greenhouse gases

FTXLS-K3 + RXLS-M

Efficiency data		Nominal capacity (kW)		Energy label		Pdesign (kW)		SEER	SCOP	Annual energy consumption (kWh)		Indoor unit dimensions	Sound power level indoor (dBA)		Sound power level outdoor (dBA)		Sound pressure level indoor (High/Nom/Low/Silent operation) dBA		Refrigerant (R-410A)	
		Cooling	Heating	Cooling	Heating	Cooling	Heating			Cooling	Heating		H x W x D (mm)	Cooling	Heating	Cooling	Heating	Cooling	Heating	GWP
	25	1.6/2.5/4.4	1.0/4.7/6.6/3.98 (1)	A++	A++	2.50	3.20	6.62	4.62	132	947	298x900x215	59	62	61	61	45/39/33/21	47/37/23/19	2,087.5	1.3/2.7
	35	1.7/3.5/5.0	1.0/5.4/7.2/4.51 (1)			3.50	3.80	6.91	4.60	177	1,147		59	62			47/36/23/19			


(1) Maximum heating capacity at -15°C outdoor temperature
Contains fluorinated greenhouse gases

FTXL-JV + RXL-M3

Efficiency data		Nominal capacity (kW)		Energy label		Pdesign (kW)		SEER	SCOP	Annual energy consumption (kWh)		Indoor unit dimensions	Sound power level indoor (dBA)		Sound power level outdoor (dBA)		Sound pressure level indoor (High/Nom/Low/Silent operation) dBA		Refrigerant (R-410A)	
		Cooling	Heating	Cooling	Heating	Cooling	Heating			Cooling	Heating		H x W x D (mm)	Cooling	Heating	Cooling	Heating	Cooling	Heating	GWP
	25	1.2/2.5/3.4	1.1/3.2/5.5/3.24 (1)	A+	A+	2.50	2.50	6.01	4.37	146	799	283x770x198	57	57	61	61	41/34/27/23	41/35/29/26	2,087.5	1/2.1
	35	1.3/3.5/3.8	1.2/3.8/6.0/3.62 (1)			3.50	3.00	5.87	4.21	209	998		57	57			41/34/27/23	41/35/29/26		

(1) Maximum heating capacity at -15°C outdoor temperature
Contains fluorinated greenhouse gases

ATXL-JV + ARXL-M

Efficiency data		Nominal capacity (kW)		Energy label		Pdesign (kW)		SEER	SCOP	Annual energy consumption (kWh)		Indoor unit dimensions	Sound power level indoor (dBA)		Sound power level outdoor (dBA)		Sound pressure level indoor (High/Nom/Low/Silent operation) dBA		Refrigerant (R-410A)	
		Cooling	Heating	Cooling	Heating	Cooling	Heating			Cooling	Heating		H x W x D (mm)	Cooling	Heating	Cooling	Heating	Cooling	Heating	GWP
	25	1.2/2.5/3.4	1.1/3.2/5.5/3.14 (1)	A+	A+	2.50	2.50	6.01	4.37	146	799	283x770x198	57	57	61	61	41/34/27/23	41/35/29/26	2,087.5	1/2.1
	35	1.3/3.5/3.8	1.2/3.8/6.0/3.54 (1)			3.50	3.00	5.87	4.21	209	998		57	57			41/34/27/23	41/35/29/26		

(1) Maximum heating capacity at -15°C outdoor temperature
Contains fluorinated greenhouse gases

Siesta




wall mounted units

› The Siesta range offers a wide variety of wall mounted units with high efficiency values up to A+++.

› They provide excellent levels of comfort, and multiple units (for ATXS-K, ATX-J3, ATX-K) can be connected to the same heat pump.

ATXM + ARXM


BLUEEVOLUTION

Efficiency data	Nominal capacity (kW)		Energy label		Pdesign (kW)		SEER	SCOP	Annual energy consumption (kWh)		Indoor unit dimensions	Sound power level indoor (dBA)		Sound power level outdoor (dBA)		Sound pressure level indoor (High/Low/Silent operation) dBA		Refrigerant (R-32)		
	Cooling	Heating	Cooling	Heating	Cooling	Heating			Cooling	Heating		H x W x D (mm)	Cooling	Heating	Cooling	Heating	Cooling	Heating	GWP	Charge (kg/TCO ₂ Eq)
	20	N/A (only available in multi model application)																		
	25	-/2.50/-	-/2.80/-	A+++	A+++	2.50	2.40	8.50	5.10	103	659	272x811x294	58	55	N/A		41/25/19	39/26/20	675	0.76/0.5
	35	-/3.40/-	-/4.00/-			3.40	2.50			140	686		60	61	61	45/29/19	39/28/20			
	50	-/5.00/-	-/5.80/-	A++	A++	5.00	4.60	7.31	4.60	239	1,400		300x1,040x295	59	58	62	62	44/36/32		

Contains fluorinated greenhouse gases


ATXP-KV

BLUEEVOLUTION

Efficiency data	Nominal capacity (kW)		Energy label		Pdesign (kW)		SEER	SCOP	Annual energy consumption (kWh)		Indoor unit dimensions	Sound power level indoor (dBA)		Sound power level outdoor (dBA)		Sound pressure level indoor (High/Low/Silent operation) dBA		Refrigerant (R-32)	
	Cooling	Heating	Cooling	Heating	Cooling	Heating			Cooling	Heating		H x W x D (mm)	Cooling	Heating	Cooling	Heating	Cooling	Heating	GWP
	20	N/A (only available in multi model application)																	
	25	N/A (only available in multi model application)																	
	35	N/A (only available in multi model application)																	
	35	N/A (only available in multi model application)																	


Contains fluorinated greenhouse gases

ATXS-K + ARXS-L(3)

Efficiency data	Nominal capacity (kW)		Energy label		Pdesign (kW)		SEER	SCOP	Annual energy consumption (kWh)		Indoor unit dimensions	Sound power level indoor (dBA)		Sound power level outdoor (dBA)		Sound pressure level indoor (High/Nom/Low/Silent operation) dBA		Refrigerant (R-410A)		
	Cooling	Heating	Cooling	Heating	Cooling	Heating			Cooling	Heating		H x W x D (mm)	Cooling	Heating	Cooling	Heating	Cooling	Heating	GWP	Charge (kg/TCO ₂ Eq)
	20	N/A (only available in multi model application)																		
	25	-/2.5/-	1.3/2.8/4.7	A++	A++	2.50	2.50	7.51	4.68	117	747	289x780x215	56	56	N/A		40/32/24/19	40/34/27/19	2,087.5	1.2/2.5
	35	1.4/3.5/4.0	1.4/4.0/5.2			3.50	3.60	7.10	4.61	173	1,094		298x900x215	59	59	61	61	45/37/29/19		
	50	1.7/5.00/5.3	1.7/5.80/6.5	A+	A+	5.00	4.60	6.46	4.00	271	1,608	298x900x215	60	60	62	62	46/40/34/23	47/40/34/24	1.7/3.5	
	50	1.7/5.00/5.3	1.7/5.80/6.5			5.00	4.60	6.46	4.00	271	1,608		60	60	62	62	46/40/34/23	47/40/34/24		


Contains fluorinated greenhouse gases

ATX-J3 + ARX-K

Efficiency data	Nominal capacity (kW)		Energy label		Pdesign (kW)		SEER	SCOP	Annual energy consumption (kWh)		Indoor unit dimensions	Sound power level indoor (dBA)		Sound power level outdoor (dBA)		Sound pressure level indoor (High/Nom/Low/Silent operation) dBA		Refrigerant (R-410A)		
	Cooling	Heating	Cooling	Heating	Cooling	Heating			Cooling	Heating		H x W x D (mm)	Cooling	Heating	Cooling	Heating	Cooling	Heating	GWP	Charge (kg/TCO ₂ Eq)
	20	1.3/2.0/2.6	1.3/2.5/3.5	A++	A+	2.00	2.20	6.11	4.34	115	711	283x770x198	55	55	60	61	39/33/25/22	39/34/28/25	2,087.5	0.74/1.5
	25	1.3/2.5/3.0	1.3/2.8/4.0			2.50	2.40	6.15	4.16	142	809						40/33/26/22	40/34/28/25		
	35	1.3/3.3/3.8	1.3/3.5/4.8			3.30	2.80	4.14	188	947	58						58	62		


Contains fluorinated greenhouse gases

ATX-KV + ARX-K

Efficiency data	Nominal capacity (kW)		Energy label		Pdesign (kW)		SEER	SCOP	Annual energy consumption (kWh)		Indoor unit dimensions	Sound power level indoor (dBA)		Sound power level outdoor (dBA)		Sound pressure level indoor (High/Nom/Low/Silent operation) dBA		Refrigerant (R-410A)		
	Cooling	Heating	Cooling	Heating	Cooling	Heating			Cooling	Heating	H x W x D (mm)	Cooling	Heating	Cooling	Heating	Cooling	Heating	GWP	Charge (kg/TCO ₂ Eq)	
		20	2.0	2.5	A++	A++	2.00	2.20	6.62	4.64	106	664	286x770x225	55	55	60	61	39/33/25/20	39/34/28/23	2,087.5
	25	2.5	3.0	2.50			2.40	6.46	4.60	135	730	40/33/26/20		40/34/28/23						
	35	3.5	4.0	3.50			2.80	6.42	4.62	191	849	43/34/27/20		43/35/29/26	1/2.1					


Contains fluorinated greenhouse gases

ATXB-C + ARXB-C

Efficiency data	Nominal capacity (kW)		Energy label		Pdesign (kW)		SEER	SCOP	Annual energy consumption (kWh)		Indoor unit dimensions	Sound power level indoor (dBA)		Sound power level outdoor (dBA)		Sound pressure level indoor (Super High/High/Nom/Low/Silent operation) dBA		Refrigerant (R-410A)		
	Cooling	Heating	Cooling	Heating	Cooling	Heating			Cooling	Heating	H x W x D (mm)	Cooling	Heating	Cooling	Heating	Cooling	Heating	GWP	Charge (kg/TCO ₂ Eq)	
		25	1.3/2.5/3.0	1.3/2.8/4.0	A+	A+	2.50	2.40	5.93	4.01	148	838	283x770x216	55	55	60	61	-40/33/26/21	-40/34/28/25	2,087.5
	35	1.3/3.3/3.8	1.3/3.5/4.8	3.30			2.80	6.02	4.04	192	970	58		58	62	62	-41/34/27/23	-41/35/29/26	1/2.1	
	50	1.63/5.48/6.2	1.17/5.62/6.6	5.48			3.64	5.93	4.27	324	1,195	310x1,065x224	55	-	64	-	44/40/38/35/32	44/40/38/35/32	1.45/3.0	
	60	1.75/6.23/6.5	1.2/6.4/7.1	6.23			3.80	6.09	4.06	359	1,311		61	-	65	-	46/43/41/37/33	46/43/41/37/33		

Contains fluorinated greenhouse gases

ATXN-NB9 + ARXN-NB9

Efficiency data	Nominal capacity (kW)		Energy label		Pdesign (kW)		SEER	SCOP	Annual energy consumption (kWh)		Indoor unit dimensions	Sound power level indoor (dBA)		Sound power level outdoor (dBA)		Sound pressure level indoor (Super High/High/Nom/Low/Silent operation) dBA		Refrigerant (R-410A)		
	Cooling	Heating	Cooling	Heating	Cooling	Heating			Cooling	Heating	H x W x D (mm)	Cooling	Heating	Cooling	Heating	Cooling	Heating	GWP	Charge (kg/TCO ₂ Eq)	
		25	2.56	2.84	A+	A+	2.56	2.41	5.66	4.00	159	842	288x859x209	53	-	58	-	41/40/29/21	-	2,087.5
	35	3.41	3.58	3.41			2.80	5.86	204		981	54		-	60	-	42/41/30/22	-	1.00/2.1	
	50	5.48	5.62	5.48			3.37	5.79	4.01	331	1,177	310x1,124x237	55	-	64	-	44/40/35/32	-	1.45/3.0	
	60	6.23	6.40	6.23			3.80	5.96	4.06	366	1,310		61	-	65	-	46/43/37/33	-		

Contains fluorinated greenhouse gases

Multi model application

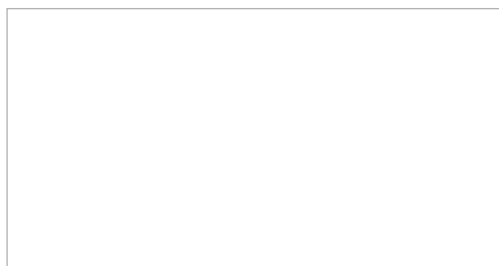
BLUEVOLUTION

Connectable indoor units	ATXM-M				ATXP-KV		
	20	25	35	50	20	25	35
2AMXM40M	●	●	●		●	●	●
2AMXM50M	●	●	●	●	●	●	●
3AMXM52M	●	●	●	●			

Connectable indoor units	ATXS-K				ATX-J3			ATX-KV		
	20	25	35	50	20	25	35	20	25	35
2AMX40G	●	●	●		●	●	●	●	●	●
2AMX50G	●	●	●	●	●	●	●	●	●	●
3AMX52E	●	●	●	●						



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