

Residential air conditioners

Product catalogue
for installers 2018





Stylish








Ururu Sarara



Outdoor unit

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The ultimate in comfort.
Designed with the
highest quality in mind.



Why choose Daikin

Our promise is to ensure that your customers can depend on Daikin for **the ultimate in comfort**. We dedicate ourselves to **technological excellence, a focus on design and the highest quality**.

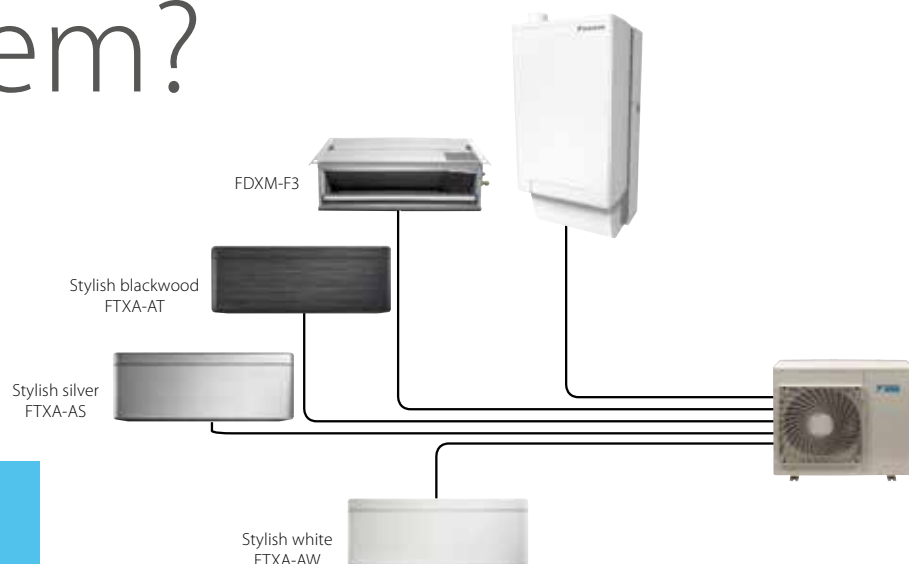
Our care for the planet is absolute. Our products are at the forefront of **low energy consumption** and we innovate continuously to reduce the environmental impact of HVAC-R solutions further.

We will continue our **global leadership**, as our expertise in all market sectors, combined with 90 years' experience, enables us to deliver added value in long-lasting relationships based on trust, respect and credibility.

Daikin service centres provide you with **technical support** before and after sales, and on delivery of our products. They are prompt, reliable and understanding, and their advice is **tailored to our customers' specific needs**: on-site support for you and your customers, help with installation, troubleshooting and maintenance.

We provide you with **technical product training** so that you can act quickly and professionally when your customers need you.

Why choose a Daikin split system?



Benefits for the installer

Easy to install

In a world in which systems are modularised for ease of installation and replacement, Daikin leads the way with all their major components being pre-set in the factory for plug-and-play installation. This minimises on-site time, eases transportation, and allows the installation engineer to optimise his time and effort.

SERVICE

The use of real-time, remote performance monitoring enables servicing to be pre-planned in the most efficient manner. In this way, service engineers can minimise system downtime by pre-ordering parts for just-in-time delivery whilst pre-planning service visits to suit the operating requirements of the customer.

RELIABLE PRODUCTS

Daikin guarantees that their products are made with high-quality materials and to the most exacting production standards to ensure the utmost reliability. This gives installation and service engineers the confidence to recommend Daikin for ultimate performance.

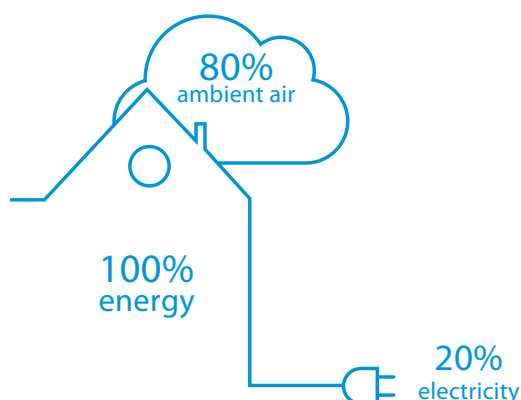
One room or more, the choice is yours.

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 and if needed hot water. All indoor units can be individually controlled and do not need to be installed in the same room or not even at the same time.

A multi outdoor unit is also space saving compared to multiple pair split installations.

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.



What is the advantage

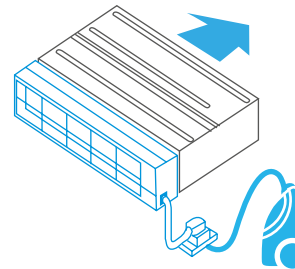
... of a concealed ceiling unit?

Concealed ceiling units offer you an extremely unobtrusive solution because they are compact and only the discharge and intake grilles are visible. In addition, they free up the maximum amount of floor and wall space, leaving you free to decorate your interior as you wish. Their low consumption DC fan motor offers you maximum energy saving. And of course we have a wide range of units to suit rooms of all sizes. They have an optional online controller for the ultimate in convenience.



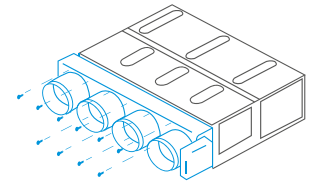
Auto cleaning filter

- › Filter cleaning takes place automatically with the timing set via the remote control
- › The dust is collected in a dustbox integrated in the unit
- › Once full dust can be removed easily via a vacuum cleaner without opening the unit



Multi zoning kit

- › The zoning kit increases the flexibility of Split, Sky Air and VRV system applications by allowing multiple individually-controlled climate zones to be served by one indoor unit



... of a wall mounted unit?

Wall mounted units are simple to install. They can be placed subtly, high on a wall, where they do not detract 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 that offer excellent value for money. Most models have an optional online controller for the ultimate in convenience.



... of a floor standing unit?

Floor standing units are easy to install in rooms where space is at a premium. They are ideal for attics for example, where the walls tend to be lower. Floor standing units are very good at heating because they discharge the heated air at the bottom, creating an excellent convection effect. Whether your rooms are large or small, we have units which can provide the climate you want. Our floor standing units are more compact than low temperature radiators, and the Nexura even has a radiant front panel. They have an optional online controller for the ultimate in convenience.



Always in control,
no matter where you are



The Daikin Online Controller application can control and monitor the status of your system or up to 50 split air conditioning units and allows you to:

Monitor:

- › The status of your air conditioner or heating system
- › Consult **energy consumption graphs**

Control:

- › The **operation mode**, set temperature, fan speed and powerful mode, air direction and filtering (streamer) function
- › Remotely control your system and domestic hot water
- › **Zone control**: control **multiple** units at once (Split and Daikin Altherma integrated bi-zone only)

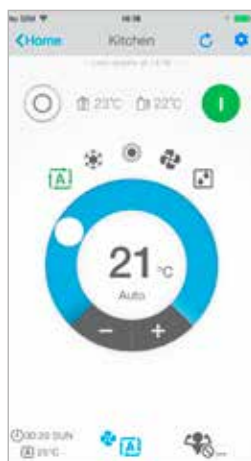
Schedule:

- › Schedule the set temperature and operation mode with up to **6 actions per day for 7 days**
- › Enable **holiday mode**
- › View in an intuitive mode
- › 3rd party products & services integration via IFTTT
- › Demand control/power limitation (Split only)



App with intuitive lay-out

Control



Control operation mode, temperature, air purification, fan speed & direction

Schedule



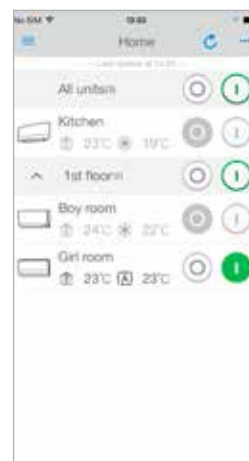
Schedule the set temperature, operation mode and fan speed

Monitor



Monitor your energy consumption, set holiday schedule

Identify



Identify the rooms in your house

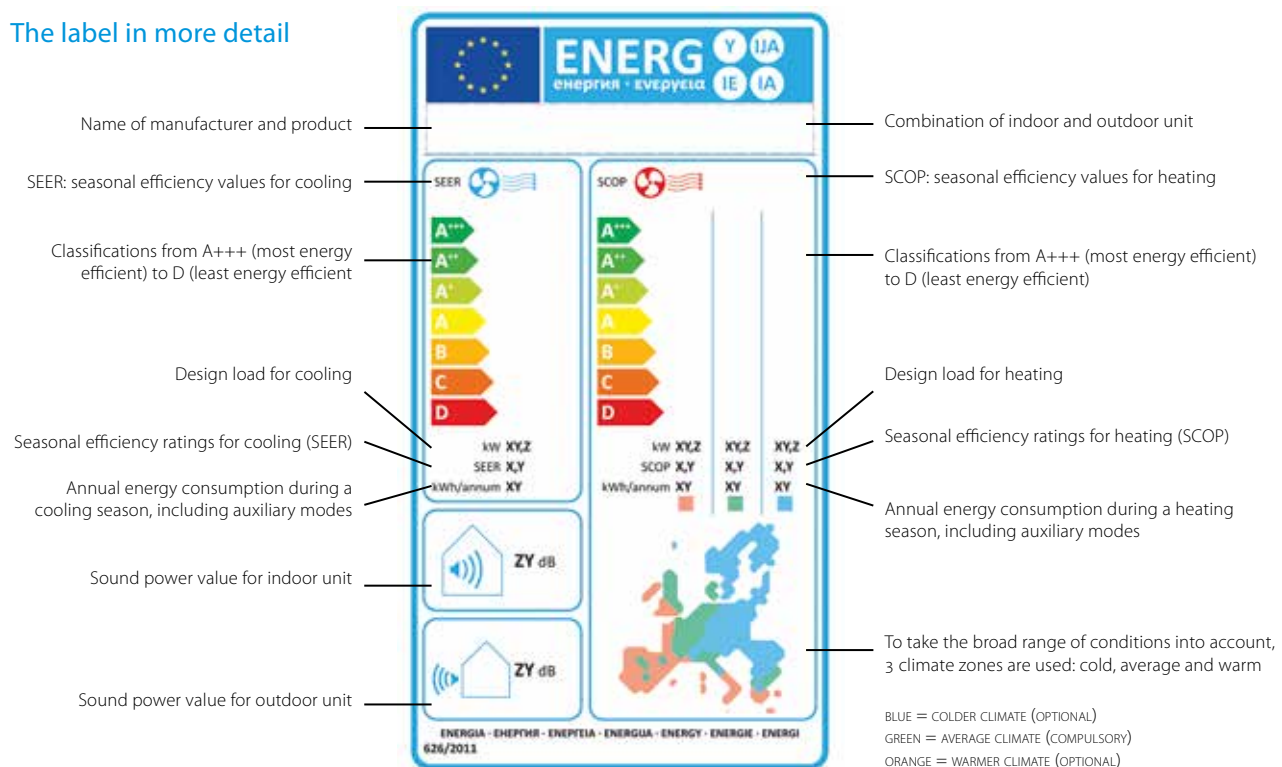
Europe's energy label

Labelling to encourage intelligent choices

To enable consumers to compare and make purchasing decisions based on uniform labelling criteria, Europe has introduced energy labels. The previous European energy label for air conditioners, introduced in 1992, did its job for the time. In 2013, Europe introduced a seasonal energy label. This label allows end users to make even more informed choices, since seasonal efficiency

reflects air conditioner efficiency over an entire season. The energy label includes multiple classifications from A+++ to D, reflected in colour shadings ranging from dark green (most energy efficient) to red (least efficient). Information on the label not only includes the seasonal efficiency ratings for heating (SCOP) and cooling (SEER), but also annual energy consumption and noise levels.

The label in more detail



Bluevolution range

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.



What's new in 2018

BLUEEVOLUTION stylish



NEW FTXA-AW/S/T

- › A compact and functional design suitable for all interiors available in 3 colours: white, silver and blackwood
- › Seasonal efficiency values up to A+++ for cooling and heating
- › New technologies (grid eye sensor, coanda effect) create ideal room temperatures
- › Enhanced fan ensures the unit is inaudible
- › Easily controlled with Daikin Online Controller (standard)
- › Flash Streamer technology provides fresh, healthy air

BLUEEVOLUTION



NEW Optimised Heating 4

- › Guaranteed heating capacity at low ambient temperature, down to -25°C
- › Seasonal efficiency values: full range A+++ in heating for Perfera range
- › Fire place logic
- › Flash Streamer technology
- › Daikin online controller (optional)

BLUEEVOLUTION



NEW sensira FTXF-A

- › Seasonal efficiency values up to A++ in cooling
- › Daikin Online Controller (optional): control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption
- › Quiet operation down to 21 dB(A)
- › Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency





Stylish



Optimised Heating 4



Sensira

Daikin service

Creating the perfect indoor climate goes beyond purchasing and installing a product. It's also about achieving year-round comfort, energy efficiency, reliability and control. At Daikin, we offer a selection of support and maintenance services to ensure your system achieves optimal performance throughout its lifetime.

An optimal installation at minimal cost

Through our support services a well maintained installation achieves:

- ✓ Higher energy efficiency
- ✓ A longer life cycle
- ✓ Meets the latest legal and regulatory requirements

Supplier and service provider

From selecting the right climate solution to starting up, monitoring and maintaining it, Daikin is ready to support you through every step of the process. Even if you do not have a Daikin installation, you can still benefit from Daikin services provided by our helpdesk staff, and our team of qualified specialists and service engineers.

What we offer

- ✓ **Operation, maintenance and repairs**
Together with our Service Partners, we offer a range of service plans to oversee, manage and monitor your installation
- ✓ **Upgrades and optimisations**
To enhance the performance and extend the lifetime of your system, we have developed a variety of upgrades
- ✓ **Daikin commissioning service**
From the start up and testing to the final fine-tuning, our Daikin Service representatives are there to offer support for every step of the installation process. Our effective and efficient practices help all installers ensure a Daikin installation continues to run at peak performance
- ✓ **Daikin project support and helpdesk**
Whether it's selecting the right solution for your application or integrating our HVAC-R systems into your building management system, our experienced specialists and engineers are ready to assist you
- ✓ **Daikin warranty policy**
Daikin has a broad and transparent warranty policy. In specific contracts you can get, in addition to the factory warranty on parts, also warranty on labour
- ✓ **Components that you can trust**
All the components that make up a Daikin solution are high quality. This means that if a component is replaced by a Daikin installer, you can rest assured that your installation will maintain its peak efficiency and performance.



Stand By Me, my climate of security

With your customer's new Daikin installation and Stand By Me service programme, you can rest assured they are benefiting from the best comfort, energy efficiency, usability and service available on the market.



Free warranty
extension



The first advantage of **Stand By Me** is a free warranty extension:

- ✓ applies to both labour and parts
- ✓ begins immediately after registration



Quick follow-up by Daikin
service partners

Daikin service partners are automatically notified when a customer registers their installation on **www.standbyme.daikin.eu** and needs maintenance.

Your customer is guaranteed:

- ✓ quick and reliable service
- ✓ management of all information related to their installation such as, registration documents, attendance records, maintenance records, etc.
- ✓ immediate access to the correct information contributes to flawless service



Extended warranty
on parts

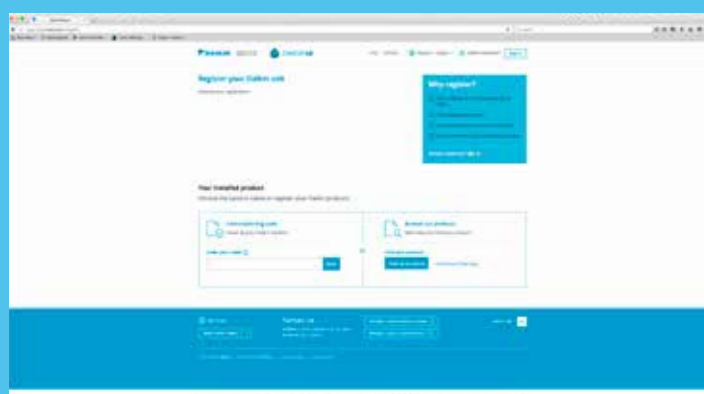
For a small fee, customers can extend the warranty on specific parts. **Stand By Me** guarantees:

- ✓ that each component is replaced quickly
- ✓ helps avoid financial surprises
- ✓ long life and smooth operation and all other benefits of a Daikin installation
- ✓ reliable service from official Daikin service partners

Daikin service partners work exclusively with Daikin parts and have all of the necessary technical knowledge to solve any issue that may arise

Register your Daikin unit:

www.standbyme.daikin.eu



Ururu Sarara

The best of the best



Why choose Ururu Sarara?

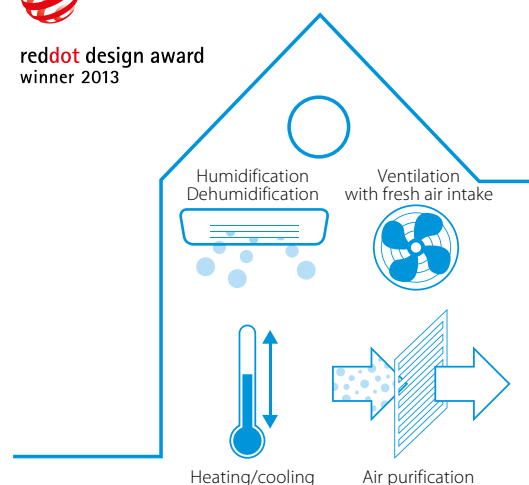
- › Unique combination of humidification, dehumidification, fresh air ventilation, air purification and heating & cooling in 1 system
- › 3 area intelligent eye: air flow is sent to a zone other than where the person is located at that moment. Detection is done in 3 directions: left, front and right. If no people are detected, the unit will automatically switch over to the energy-efficient
- › Daikin Online Controller (optional): control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption
- › No need to clean filters, thanks to the self cleaning filter
- › Seasonal efficiency values: full range A+++ in cooling and heating
- › Whisper quiet in operation: the operating of the unit can hardly be heard. The sound pressure level goes down to 19dBA!
- › 3-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces



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.



reddot design award
winner 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 to remove allergens, bacteria and viruses to supply clean air

Stylish

where innovation meets creativity



White: FTXA-AW



Silver: FTXA-AS



Blackwood: FTXA-AT

Most consumers today are looking for an air conditioning system that combines the best of performance and design. With Stylish, Daikin balances function and aesthetic to create an innovative product that suits any interior.

Why choose Stylish?

Stylish brings together excellent design and technology to deliver a total climate solution for any interior. Measuring only 189 mm, Stylish is the thinnest unit on the market in the design segment for wall mounted units and uses innovative features to achieve the best in comfort, energy efficiency, reliability and control.

Available in 3 colours

- › Users can choose from **three distinct colours** (white, silver and blackwood)
- › **Curved corners create** an unobtrusive and space-saving design
- › **Thin dimensions** make it the most compact design unit on the market
- › Perfect indoor air quality: the flash streamer captures moulds, viruses and allergens leaving you with a more clean indoor environment
- › Award winning design: Stylish earned the Good Design Award and iF award for its innovative look and functional capabilities



BLUEVOLUTION



GOOD
DESIGN



DESIGN
AWARD
2018



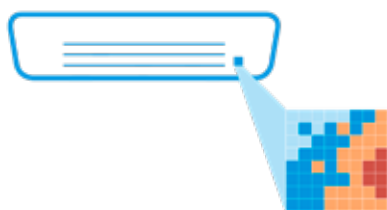
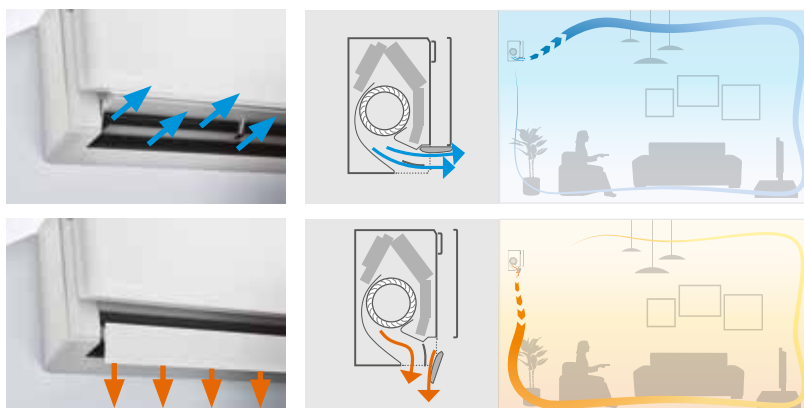
The Coanda effect

Already present in the Ururu Sarara, the **Coanda effect** optimises the airflow for a comfortable climate. By using specially designed flaps, a more focused airflow allows a better temperature distribution throughout the whole room.

How it works

Stylish determines the airflow pattern based on whether the room needs heating or cooling. When Stylish is in heating mode, two flaps will direct air downward (vertical airflow), while in cooling mode the flaps will move air upward (ceiling airflow).

By creating two different airflow patterns, Stylish prevents draughts and establishes a more stable and comfortable room temperature for occupants.

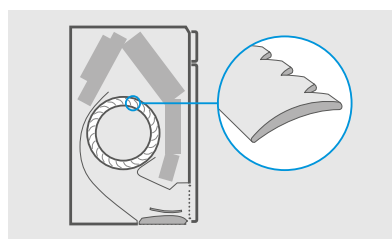


The grid eye sensor measures the surface temperature of a room by dividing it into a grid with 64 different squares.

Grid eye sensor

Stylish uses a **grid eye sensor** to detect the surface temperature of a room to create a more comfortable climate.

After determining the current room temperature, the grid eye sensor distributes air evenly throughout the room before switching to an airflow pattern that directs warm or cool air to areas that need it.



Sound dispersion and noise reduction are the results of new fan design.

Quiet operation

Stylish uses a **newly designed fan** to optimise airflow for higher energy efficiency at low sound levels.

To achieve higher energy efficiency, Daikin designed a new fan that runs efficiently within Stylish's compact dimensions. Together, the fan and heat exchanger attain top energy performance but operate at a sound level that is practically inaudible to occupants.



Daikin Online Controller

You can also manage Stylish using your smartphone. Simply connect to Wi-Fi and download the Daikin Online Controller app to begin creating your perfect climate.

Your benefits

- › Access several features to control your climate
- › Manage the temperature, operating mode, air purification and fans with interactive thermostat
- › Create different schedules and operation modes
- › Monitor energy consumption
- › Compatible with the If This Then That (IFTTT) app

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 Reddot design award 2014, German Design Award – Special Mention 2015, Focus Open 2014 Silver Good Design Award 2014 and iF design award 2015.

- › Top design with two stylish finishes, silver and anthracite or pure matt white
- › High seasonal efficiencies up to A+++
- › Silver allergen removal and air purifying filter: captures allergens such as pollen
- › Whisper quiet sound levels as low as 19 decibels
- › Control and keep an overview on your energy consumption via a smartphone app or a user-friendly remote control



BLUEVOLUTION



reddot award 2014
winner



German
Design Award
SPECIAL
MENTION 2015



Focus Open 2014
Silver



GOOD
DESIGN



DESIGN
AWARD
2015





Why choose Perfera?



BLUEVOLUTION

Enjoy state-of-the-art comfort

This unit typifies Daikin's future vision of air conditioning. Wrapped in fresh European design, it impresses with brilliant seasonal efficiency values up to A+++ without compromising comfort. The exceptional Daikin Flash Streamer guarantees superior air purification. With our online controller app, you have control from wherever you are. It also displays energy consumption for all R-32 products.. 3-D air flow and 2-area intelligent eye create perfect and non-invasive air flow. And all this with superbly quiet operation. This full-range series is the ideal choice for most applications. Enjoy a cosy home – without accepting compromises.

Better air quality with the Daikin Flash Streamer

This all-in-one heating and cooling unit purifies the air year round. Using electrons to trigger chemical reactions with air molecules, the flash streamer captures moulds, viruses and allergens leaving you with a more clean indoor environment.



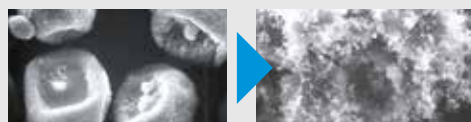
Always in control, no matter where you are

With Daikin Online Controller, you can control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption

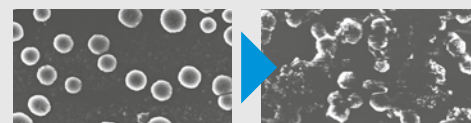
Viruses and allergens were placed on the electrode of the streamer discharge unit and then photographed through an electron microscope after being irradiated.

(Testing organization: Yamagata University and Wakayama Medical University)

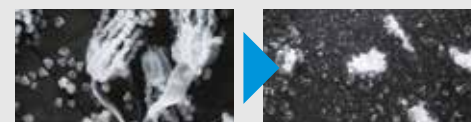
Pollen-based allergen before and after irradiation



Virus before and after irradiation



Fungal allergens before and after irradiation



Sensira

Refreshingly new

A++



BLUEEVOLUTION

Why choose Sensira?

Sensira creates a comfortable interior environment while maintaining excellent energy efficiency ratings.

Perfect comfort

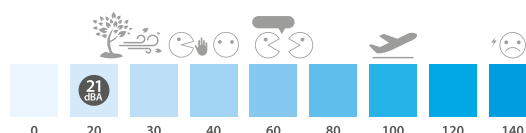
A flat, stylish front panel blends in easily with any interior décor and is easier to clean. Vertical auto swing with these wall mounted units moves the discharge louvres up and down to give you efficient air and temperature distribution throughout the room. Turbo mode means that the room can heat up or cool down rapidly, for maximum comfort.

Always in control, no matter where you are

With Daikin Online Controller, you can control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption

Low Sound

With sound pressure down to 21dBA the new Sensira operates almost unnoticed ensuring a good night's sleep.



Features

To guarantee the seamless operation of your heating system, the Sensira R-32 range offers enhanced features:

- › Swing compressor: enhanced compressor uses inverter technology and small capacity steps to adjust a unit's power and meet energy demands. In comparison to a rotary compressor, the 2-chamber swing compressor provides more energy savings, a lower risk for unit breakdown and quieter and vibration-free operation
- › Most extensive testing before new units leave the factory

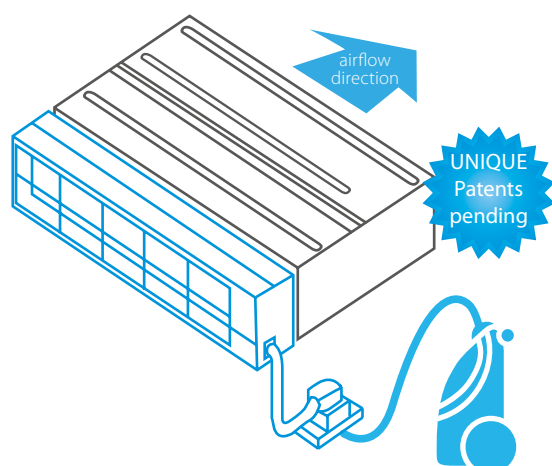
FDXM-F3

Compact concealed ceiling unit,
with a height of only 200mm

- › Invisible unit as the unit is concealed in the ceiling: only the suction and discharge grilles are visible
- › Improved in-room air quality, higher efficiency and lower maintenance costs as dust can easily be removed with a vacuum cleaner (self cleaning kit option)
- › Compact dimensions, can easily be mounted in a ceiling void of only 240mm
- › Online controller (optional): control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption
- › Low energy consumption thanks to DC fan motor

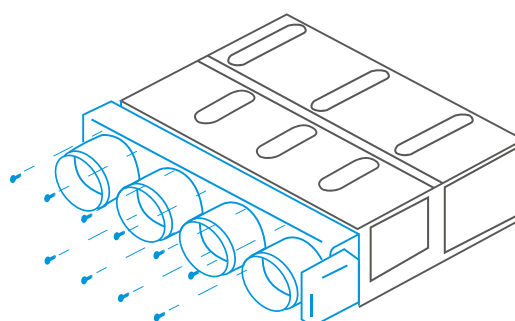
Auto cleaning filter option

Filter cleaning takes place automatically with the timing set via the remote control. The dust is collected in a dustbox integrated in the unit. Once full dust can be removed easily via a vacuum cleaner without opening the unit.



Multi zoning: supply multiple room with one indoor unit

The zoning kit increases the flexibility of Split, Sky Air and VRV system applications by allowing multiple individually-controlled climate zones to be served by one indoor unit



Plug and play plenum



FTXF-A



FTXJ-MS



FTXZ-N



FTXM-M




















FTXA-AW



Benefits overview

Split

		R-32							R-32 R-410A		R-32		R-32			Optimised heating				
		Wall mounted							Concealed ceiling	Floor standing	Siesta Wall mounted			Wall mounted		Siesta Wall mounted		Wall m		
		FTXZ-N	C/FTXA-AW/S/T	FTXJ-MW/S	C/FTXM-M	FTXP-L	FTXF-A	FTXC-A	FDXM-F3	FVXM-F	ATXM-M	ATXP-L	ATXC-A	FTXTM-M	FTXTP-K	ATXTP-K	FTXG-LW/S	CTXS-K		
																				
We care	Econo mode	•	•	•	•	•	•			•	•	•		•	•	•	•	•		
	2-area intelligent eye			•	•						•			•			•			
	3- area intelligent eye	•																		
	Movement sensor				•						•							•		
	Energy saving during operation standby	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•		
	Home leave operation								•											
	Night set mode		•	•	•	•				•	•		•	•	•	•	•	•		
	Fan only	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•		
	Auto cleaning filter	•							•*											
	Comfort mode	•	•	•	•	•	•				•	•		•	•	•	•	•		
Comfort	Powerful mode	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•		
	Auto cooling-heating changeover	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•		
	Whisper quiet (down to 19dBA)	•		•	•						•						•	•		
	Practically inaudible		•		•									•						
	Radiant heat																			
	Indoor unit silent operation	•	•	•	•	•	•			•	•	•		•	•	•	•	•		
	Comfortable sleeping mode	•						•					•							
	Outdoor unit silent operation	•	•	•	•					•	•			•			•	•		
	Fire place logic													•						
	3-D Air flow	•	•	•	•						•			•			•			
Air flow	Vertical auto swing	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•		
	Horizontal auto swing	•	•	•	•						•			•			•			
	Auto fan speed	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•		
	Fan speed steps	5	5	5	5	5	3	5	3	5	5	5	5	5	5	5	5	5		
	Grid Eye Sensor			•																
	Coanda Effect	(cooling only)	(cooling and heating)																	
	Ururu - humidification	•																		
	Sarara - dehumidification	•																		
	Dry programme		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
	Flash streamer	•	•		•						•			•						
Air treatment	Titanium apatite deodorising filter	•	•	•		•				•		•			•	•	•	•		
	Air filter	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
	Online controller	•*	•	•	•*	•*	•*		•*	•*	•*	•*		•*	•*	•*	•*	•*		
	Weekly timer		•	•	•				•	•	•	•		•			•	•		
	24 Hour timer	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
	Infrared remote control	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
	Wired remote control		•*	•*	•*				•*		•*			•*			•*	•*		
	Centralised remote control	•	•	•	•				•	•	•			•			•	•		
	Multi zoning picto								•											
	Auto-restart	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
Other functions	Self-diagnosis	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
	Multi model application		•	•				20,25,35 class	•	•	•			20,25,35 class			•	•		
	VRV for residential application																•	•		
	Guaranteed operation down to -25°C													•	•	•				

* available as option

[illegible]



Ururu Sarara FTXZ-N



Stylish FTXA-A



Perfera FTXM-M

Bluevolution range

indoor units

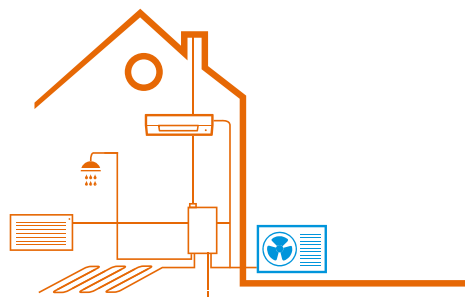
R-32

BLUEvolution

Type	Model	Product name	15	20	25	35	42	50	60	71	page
Wall mounted	Ururu Sarara Complete climate control with (de)humidification, air purification & ventilation with top efficiencies in heating & cooling	FTXZ-N			A+++ (pair only)	A+++ (pair only)		A+++ (pair only)			30
	Stylish Where innovation meets creativity	CTXA-AS/W/T	(multi only)	A+++	A+++	A+++	A+++	A+++			31
		FTXA-AS/W/T		A+++	A+++	A+++	A+++	A+++			31
	Daikin Emura Design at its best, delivering superior efficiency and comfort	FTXJ-MW/S		A+++	A+++	A+++		A+++			32
	Perfera Attractive, wall mounted design with perfect indoor air quality	CTXM-M	(multi only)								33
		FTXM-M		A+++	A+++	A+++	A+++	A+++	A+++	A+++	33
	Comfora Discreet wall mounted unit providing high efficiency and comfort	FTXP-L		A+++	A+++	A+++		A+++	A+++	A	34
	Sensira Wall mounted unit for low energy consumption and pleasant comfort	FTXF-A		A+++ (pair only)	A+++ (pair only)	A+++ (pair only)		A+++ (pair only)	A+++ (pair only)	A+++ (pair only)	35
		FTXC-A			A+++ (pair only)	A+++ (pair only)		A+++ (pair only)	A+++ (pair only)		36
	Floor standing unit For optimal heating comfort thanks to dual airflow	FVXM-F			A+++	A+++		A+++			38
Ceiling concealed	Slim concealed ceiling unit Compact concealed ceiling unit, with a height of only 200mm	FDXM-F3			A+++	A+++		A+++	A+++		37

CONNECTABLE INDOOR UNITS	Wall mounted																												Concealed ceiling												Floor standing			Round flow cassette			Fully flat cassette				Ceiling suspended				Concealed floor standing				Hybrid heat pump																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
	CTXA-AW/S/T														CTXM-M														FTXJ-M						FTXP-L						FDXM-F3						FDXB-B						FBA-A			FVXM-F			FCAG-A			FFA-A				FHA-A				FNA-A				CHYBH-AV32																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
	15	20	25	35	42	50	60	71	15	20	25	35	42	50	60	71	20	25	35	50	20	25	35	25	35	50	60	25	35	50	60	25	35	50	35	50	60	25	35	50	60	25	35	50	60	25	35	50	60	05	08																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
2MXM40M	●	●	●	●				●	●	●	●						●	●	●				●	●	●	●	●			●	●																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															</

The Hybrid Multi combines a multi system with a hybrid heat pump. One port can be used for hot water production, while with the other ports, you can cool your home. The Hybrid Multi is therefore an all-in-one system for cooling, heating and hot water purposes. Easily installed and with the possibility of controlling with an app on your smartphone or tablet, the Hybrid Multi is DAIKIN'S smart solution for your comfort all year long.




Wall mounted unit

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

- › Unique combination of humidification, dehumidification, ventilation, air purification and heating & cooling in 1 system
- › 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
- › Online controller (optional): control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption
- › No need to clean filters, thanks to the self cleaning filter
- › Seasonal efficiency values: full range A+++ in cooling and heating
- › Whisper quiet in operation: the operating of the unit can hardly be heard. The sound pressure level goes down to 19dBA!
- › 3-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces
- › Reddot design award winner 2013



Efficiency data				FTXZ + RXZ	25N + 25N		35N + 35N		50N + 50N		
Cooling capacity	Min./Nom./Max.			kW	0.6/2.5/3.9		0.6/3.5/5.3		0.6/5.0/5.8		
Heating capacity	Min./Nom./Max.			kW	0.6/3.6/7.5		0.6/5.0/9.0		0.6/6.3/9.4		
Power input	Cooling	Min./Nom./Max.		kW	0.11/0.41/0.88		0.11/0.66/1.33		0.11/1.10/1.60		
	Heating	Min./Nom./Max.		kW	0.10/0.62/2.01		0.10/1.00/2.53		0.10/1.41/2.64		
<div>Seasonal efficiency (according to EN14825)</div> <div></div>	Cooling	Energy efficiency class			A+++						
		Pdesign			kW	2.50		3.50		5.00	
		SEER				9.54		9.00		8.60	
		Annual energy consumption			kWh	92		136		203	
	Heating (Average climate)	Energy efficiency class			A+++						
		Pdesign			kW	3.50		4.50		5.60	
		SCOP/A				5.90		5.73		5.50	
		Annual energy consumption			kWh	831		1,100		1,427	
Nominal efficiency	EER				6.10		5.30		4.55		
	COP				5.80		5.00		4.47		
	Annual energy consumption			kWh	205		330		550		
	Energy labeling Directive		Cooling/Heating		A/A						
Indoor unit				FTXZ	25N		35N		50N		
Dimensions	Unit	HeightxWidthxDepth		mm	295x798x372						
Weight	Unit			kg	15						
Air filter	Type				Auto cleaning filter						
Fan	Air flow rate	Cooling	Silent operation /Low/High	m³/min	4.0/5.3/10.7		4.0/5.6/12.1		4.6/6.6/15.0		
		Heating	Silent operation /Low/High	m³/min	4.8/6.7/11.7		4.8/6.9/13.3		5.9/7.7/14.4		
Sound power level	Cooling			dBA	54		57		60		
	Heating			dBA	56		57		59		
Sound pressure level	Cooling	Silent operation/Low/Nom./High		dBA	19/26/33/38		19/27/35/42		23/30/38/47		
	Heating	Silent operation/Low/Nom./High		dBA	19/28/35/39		19/29/36/42		24/31/38/44		
Control systems	Infrared remote control				ARC477A1						
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240						
Outdoor unit				RXZ	25N		35N		50N		
Dimensions	Unit	HeightxWidthxDepth		mm	693x795x300						
Weight	Unit			kg	50						
Sound power level	Cooling			dBA	59		61		63		
	Heating			dBA	59		61		64		
Sound pressure level	Cooling	High		dBA	46		48		49		
	Heating	High		dBA	46		48		50		
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~43						
	Heating	Ambient	Min.~Max.	°CWB	-20~18						
Refrigerant	Type				R-32						
	GWP				675						
	Charge			kg/TCO2Eq	1.34/0.9						
Piping connections	Liquid	OD		mm	6.35						
	Gas	OD		mm	9.5						
	Piping length	OU - IU	Max.	m	10						
	Level difference	IU - OU	Max.	m	8						
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240						
Current - 50Hz	Maximum fuse amps (MFA)			A	16						

(1) EER/COP according to Eurovent 2012, for outside EU only

(2) MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker). For more detailed information, please refer to the electrical data drawing.

Wall mounted unit

When innovation meets creativity

- › A compact and functional design suitable for all interiors available in 3 colours: white, silver and blackwood
- › The **Coanda effect** optimises the airflow for a comfortable climate. By using specially designed flaps, a more focused airflow allows a better temperature distribution throughout the whole room.
- › The **grid eye sensor** determines the current room temperature and distributes air evenly throughout the room before switching to an airflow pattern that directs warm or cool air to areas that need it.
- › Powerful air purification increases indoor air quality with Daikin Flash Streamer technology
- › Practically inaudible: the unit runs so quietly, you will almost forget it is there.
- › Online controller: control your indoor from any location with an app, via your local network or internet
- › Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency
- › Seasonal efficiency values up to A+++ in cooling and heating



GOOD
DESIGN



DESIGN
AWARD
2018

Efficiency data				FTXA + RXA	CTXA15AS/W/T	20AS/AW/AT + 20A	25 AS/AW/AT + 25A	35AS/AW/AT + 35A	42AS/AW/AT + 42A	50AS/AW/AT + 50A			
Cooling capacity	Min./Nom./Max.			kW	Connectable to multi outdoor units only	1.3/2.0/2.6	1.3/2.5/3.2	1.4/3.4/4.0	1.7/4.2/5.0	1.7/5.0/5.3			
Heating capacity	Min./Nom./Max.			kW		1.3/2.5/3.5	1.3/2.8/4.7	1.4/4.0/5.2	1.7/5.4/6.0	1.7/5.8/6.5			
Power input	Cooling	Min./Nom./Max.		kW		0.27/0.43/0.63	0.27/0.56/0.78	0.31/0.78/1.04	-1.05/-	-1.36/-			
	Heating	Min./Nom./Max.		kW		0.25/0.50/0.91	0.25/0.56/1.22	0.26/0.99/1.67	0.46/1.31/-	0.49/1.45/-			
Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class				A+++	A++						
		Pdesign	kW	2.00		2.50	3.40	4.2	5				
		SEER		8.75		8.74	8.73	7.5	7.33				
	Heating (Average climate)	Annual energy consumption		kWh		80	101	137	196	239			
		Energy efficiency class				A+++				A++			
		Pdesign	kW	2.40		2.45	2.50	3.8	4				
Nominal efficiency	EER COP					5.15	5.15	5.15	4.6	4.6			
						653	666	680	1,150	1,217			
						4.70	4.46	4.37	3.99	3.68			
						5.00	5.00	4.04	4.12	4			
Indoor unit					FTXA	CTXA15AS/W/T	20AS/AW/AT	25AS/AW/AT	35AS/AW/AT	42AS/AW/AT	50AS/AW/AT		
Dimensions	Unit	HeightxWidthxDepth		mm	295 x 798 x 189								
Weight	Unit			kg	12								
Air filter	Type				Removable / washable								
Fan	Air flow rate	Cooling	Silent operation /Low/Medium/High	m³/min	4.6 / 6.1 / 8.2 / 11.0	4.6 / 6.1 / 8.2 / 11.0	4.6 / 6.1 / 8.6 / 11.5	4.6 / 6.1 / 8.6 / 11.9	4.6 / 7.2 / 9.8 / 13.1	5.2 / 7.6 / 10.4 / 13.5			
		Heating	Silent operation /Low/Medium/High	m³/min	4.5 / 6.4 / 8.7 / 10.9	4.5 / 6.4 / 8.7 / 10.9	4.5 / 6.4 / 9.0 / 11.1	4.5 / 6.4 / 9.0 / 11.5	5.2 / 7.7 / 10.5 / 14.6	5.7 / 8.2 / 11.1 / 15.1			
Sound power level	Cooling			dBA	57	57	57	60	60	60			
Sound pressure level	Cooling	Silent operation/ Low/Medium/High/Super high		dBA	21 / 25 / 32 / 39	19 / 25 / 32 / 39	19 / 25 / 33 / 40	19 / 25 / 33 / 41	21 / 29 / 37 / 45	24 / 33 / 42 / 46			
Power supply	Phase/Frequency/Voltage			Hz/V	1~ / 50 / 220-240								
Outdoor unit					RXA	Connectable to multi outdoor units only	20A	25A	35A	42A	50A		
Dimensions	Unit	HeightxWidthxDepth		mm	550 x 765 x 285			735 x 825 x 300					
Weight	Unit			kg	32			46					
Sound power level	Cooling			dBA	59		59	61	62				
Sound pressure level	Cooling	High		dBA	46		46	49	48				
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10 ~ 46								
	Heating	Ambient	Min.~Max.	°CWB	-15 ~ 18								
Refrigerant	Type				R-32								
	GWP				675								
Piping connections	Charge			kg/TCO2eq	0.76			1.3					
				TCO2eq	0.52			0.88					
	Liquid	OD			mm		6.35			6.35			
	Gas	OD			mm		9.5			12.7			
	Piping	OU - IU	Max.	m	20			30					
	length	System	Chargeless	m	10								
	Additional refrigerant charge				kg/m		0.02 (for piping length exceeding 10m)						
	Level difference		IU - OU	Max.	m		15			20			
Power supply	Phase/Frequency/Voltage			Hz/V	1~ / 50 / 220-240								
Current - 50Hz	Maximum fuse amps (MFA)			A	10		13			13			

(1) EER/COP according to Eurovent 2012, for outside EU only

(2) MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker). For more detailed information, please refer to the electrical data drawing.

Wall mounted unit

Design at its best, delivering superior efficiency and comfort

- › Remarkable blend of iconic design and engineering excellence with a matt crystal white or silver coloured elegant finish
- › Daikin Emura has been awarded many times, thanks to its excellent design
- › Silver allergen removal and air purifying filter: captures allergens such as pollen and dust mites.
- › Online controller: control your indoor from any location with an app, via your local network or internet
- › Whisper quiet in operation: the operating of the unit can hardly be heard. The sound pressure level goes down to 19dBA!
- › 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.
- › Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency
- › Seasonal efficiency values up to A+++ in cooling and A+++ heating



- › 3-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces

Efficiency data				FTXJ + RXJ	20MS + 20M	20MW + 20M	25MS + 25M	25MW + 25M	35MS + 35M	35MW + 35M	50MS + 50M	50MW + 50M		
Cooling capacity	Nom.			kW	2.3		2.4		3.5		4.80			
Heating capacity	Nom.			kW	2.5		3.2		4		5.80			
Power input	Cooling	Nom.		kW	0.50		0.51		0.86		1.43			
	Heating	Nom.		kW	0.50		0.70		0.99		1.59			
Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class			A+++				A++					
		Pdesign			kW		2.30		2.40		3.50		4.80	
		SEER					8.73		8.64		7.19		7.02	
		Annual energy consumption			kWh		92		97		170		239	
	Heating (Average climate)	Energy efficiency class			A++				A+					
		Pdesign			kW		2.10		2.70		3.00		4.60	
		SCOP/A					4.61		4.60		4.28			
		Annual energy consumption			kWh		638		822		913		1,505	
	Nominal efficiency	EER					4.64		4.73		4.09		3.35	
		COP					5.00		4.57		4.04		3.65	
Annual energy consumption			kWh		248		254		428		716			
Energy labeling Directive			Cooling/Heating		A/A									
Indoor unit				FTXJ	20MS	20MW	25MS	25MW	35MS	35MW	50MS	50MW		
Dimensions	Unit	HeightxWidthxDepth		mm	303x998x212									
Weight	Unit			kg	12.0									
Air filter	Type				Removable / washable									
Fan	Air flow rate	Cooling	Silent operation /Low/Medium/High	m³/min	2.6/4.4/6.6/8.9				2.9/4.8/7.8/10.9		3.6/6.8/8.9/10.9			
		Heating	Silent operation /Low/Medium/High	m³/min	3.8/6.3/8.4/10.2		3.8/6.3/8.6/11.0		4.1/6.9/9.6/12.4		5.0/8.1/10.5/12.6			
Sound power level	Cooling			dBA	54				59		60			
	Heating			dBA	56				59		60			
Sound pressure level	Cooling	Silent operation/Low/High		dBA	19/25/38				20/26/45		32/35/46			
	Heating	Silent operation/Low/High		dBA	19/28/40		19/28/41		20/29/45		32/35/47			
Control systems	Infrared remote control				ARC466A9									
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240									
Outdoor unit				RXJ	20M		25M		35M		50M			
Dimensions	Unit	HeightxWidthxDepth		mm	550x765x285				735x825x300					
Weight	Unit			kg	34				44					
Sound power level	Cooling			dBA	61				63					
	Heating			dBA	62				63					
Sound pressure level	Cooling	High		dBA	46				48					
	Heating	High		dBA	47				48					
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~-46									
	Heating	Ambient	Min.~Max.	°CWB	-15~-18									
Refrigerant	Type				R-32									
	GWP				675									
Piping connections	Charge			kg/TCO2Eq	0.72/0.5				1.30/0.9					
	Liquid	OD		mm	6.35									
	Gas	OD		mm	9.5				12.7					
	Piping length	OU - IU	Max.	m	20				30					
	System	Chargeless		m	10									
	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 10m)									
Power supply	Level difference	IU - OU	Max.	m	15				20					
	Phase/Frequency/Voltage			Hz/V	1~/50/220-240									
Current - 50Hz	Maximum fuse amps (MFA)			A	10				15					

(1) EER/COP according to Eurovent 2012, for outside EU only

(2) MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker). For more detailed information, please refer to the electrical data drawing.

Wall mounted unit

Attractive, wall mounted design with perfect indoor air quality

- › Practically inaudible: the unit runs so quietly, you will almost forget it is there.
- › Fresher, cleaner air thanks to Daikin's Flash Streamer technology: you can breathe deep with no worries about impure air
- › 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.
- › Online controller (optional): control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption
- › Sleek, unobtrusive air conditioning unit that matches European sensibilities regarding interior design
- › Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency
- › Seasonal efficiency values up to A+++ in cooling and heating



- › 3-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces

Efficiency data				FTXM + RXM	CTXM15M	20M + 20M9	25M + 25M9	35M + 35M9	42M + 42M9	50M + 50M9	60M + 60M9	71M + 71M	
Cooling capacity	Min./Nom./Max.			kW	Only available in multi model application	1.3/2.0/2.6	1.3/2.5/3.2	1.4/3.4/4.0	1.70/4.20/5.00	1.70/5.00/5.30	1.90/6.00/6.70	2.30/7.10/8.50	
Heating capacity	Min./Nom./Max.			kW		1.30/2.50/3.50	1.30/2.80/4.70	1.40/4.00/5.20	1.70/5.40/6.00	1.70/5.80/6.50	1.70/7.00/8.00	2.30/8.20/10.20	
Power input	Cooling	Min./Nom./Max.		kW		0.27/0.44/0.63	0.27/0.56/0.78	0.31/0.80/1.04	-1.12/-	-1.36/-	-1.77/-	0.49/2.34/3.44	
	Heating	Min./Nom./Max.		kW		0.24/0.50/0.91	0.24/0.56/1.22	0.32/0.99/1.67	-1.31/-	-1.45/-	-1.94/-	0.45/2.57/3.51	
Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class				A+++			A++				
		Pdesign	kW	2.00		2.50	3.40	4.20	5.00	6.00	7.10		
		SEER		8.53		8.52	8.51	7.50	7.33	6.90	6.11		
	Heating (Average climate)	Annual energy consumption		kWh		83	103	140	196	239	304	407	
		Energy efficiency class				A+++			A++		A+	A	
		Pdesign	kW	2.30		2.40	2.50	4.00	4.60	4.30	6.20		
		SCOP/A		5.10			4.60		4.30	3.81			
Nominal efficiency	EER	Annual energy consumption		kWh		632	659	686	1,216	1,400	1,496	2,276	
		COP		4.57		4.50	4.23	3.75	3.68	3.39	3.03		
	Annual energy consumption		kWh	220		280	400	-				3.19	
	Energy labeling Directive		Cooling/Heating			A/A							
	Indoor unit				FTXM	CTXM15M	20M	25M	35M	42M	50M	60M	71M
Dimensions	Unit	HeightxWidthxDepth		mm		294x811x272				300x1,040x295			
Weight	Unit			kg		10				14.5			
Air filter	Type					Removable / washable							
Fan	Air flow rate	Cooling	Silent operation/Low/High	m³/min	4.4/6.0/11.1	4.4/6.2/11.1	4.6/6.4/12.6	4.6/7.1/12.6	10.3/11.6/16.5	10.7/12.0/17.1	11.1/12.5/17.6		
		Heating	Silent operation/Low/High	m³/min	5.3/6.5/10.4	5.3/6.8/10.4	5.3/7.1/10.4	5.3/7.1/13.0	10.7/12.2/17.1	11.2/12.6/17.7	11.9/13.0/18.4		
Sound power level	Cooling			dBA	57		60		59	60			
	Heating			dBA	54		60		58	59	61		
Sound pressure level	Cooling	Silent operation/Low/Nom./High		dBA	19/25/33/41		19/29/33/45	21/30/39/45	32/36/40/44	34.000/37/42/46	35/38/43/47		
	Heating	Silent operation/Low/Nom./High		dBA	20/26/34/39		20/27/34/39	20/28/35/39	21/29/39/45	31/34/39/43	33/36/41/45	34/37/42/46	
Control systems	Infrared remote control				ARC466A33								
	Wired remote control			BRC073A1	BRC944B2 / BRC073A1				BRC944B2 / BRC073				
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240								
Outdoor unit				RXM	Only available in multi model application	20M9	25M9	35M9	42M9	50M9	60M9	71M	
Dimensions	Unit	HeightxWidthxDepth		mm		550x765x285			735x825x300			734x870x320	
Weight	Unit			kg		32			47			56.0	
Sound power level	Cooling			dBA		59	61	62	63	64			
	Heating			dBA		59	61	62	63	64			
Sound pressure level	Cooling			dBA		46	49	48	49	47			
	Heating			dBA		47	49	48	49	48			
Operation range	Cooling	Ambient	Min.~Max.	°CDB		-10~46							
	Heating	Ambient	Min.~Max.	°CWB		-15~18							
Refrigerant	Type					R-32							
	GWP					675.0							
Piping connections	Charge			kg/TCO2Eq		0.76/0.52		1.30/0.88	1.40/0.95	1.45/0.98	1.15/0.780		
	Liquid	OD		mm		6.35		6.4		6.35			
	Gas	OD		mm		9.50		12.7		15.9			
	Piping length	OU - IU	Max.	m		20.0		30		10			
	System	Chargeless		m		10.0		0.02 (for piping length exceeding 10m)		20.0			
Power supply	Phase/Frequency/Voltage			Hz/V		1~/50/220-240							
Current - 50Hz	Maximum fuse amps (MFA)			A		10		15		20			

(1) EER/COP according to Eurovent 2012, for outside EU only (2) MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker). For more detailed information, please refer to the electrical data drawing.

Wall mounted unit

Discreet wall mounted unit providing high efficiency and comfort

- › Whisper quiet in operation down to 20 dBA
- › Online controller (optional): control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption
- › The unit's compact dimensions makes it ideal for renovation projects, especially for above door intallation
- › Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency
- › Space saving contemporary wall mounted design



Efficiency data			FTXP + RXP	20L + 20L	25L + 25L	35L + 35L	50L + 50L	60L + 60L	71L + 71L	
Cooling capacity	Min./Nom./Max.		kW	1.3/2.00/2.6	1.3/2.50/3.0	1.3/3.50/4.0	5.0	6.0	7.1	
Heating capacity	Min./Nom./Max.		kW	1.30/2.50/3.50	1.30/3.00/4.00	1.30/4.00/4.80	6.0	7.0	8.2	
Power input	Cooling	Min./Nom./Max.		0.31/0.50/0.72	0.31/0.65/0.72	0.29/1.01/1.30	1.390	1.820	2.690	
	Heating	Min./Nom./Max.		0.25/0.52/0.95	0.25/0.69/0.95	0.29/1.00/1.29	1.580	1.930	2.570	
Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class		A++				A		
		Pdesign	kW	2.00	2.50	3.50	5.00	6.00	7.10	
		SEER		6.79	6.92	6.62	6.72	6.82	5.30	
	Heating (Average climate)	Annual energy consumption	kWh	104	127	186	260	308	469	
		Energy efficiency class		A++				A+		A
		Pdesign	kW	2.20	2.40	2.80	4.60	4.80	6.20	
		SCOP/A		4.65	4.61	4.64	4.10		3.81	
		Annual energy consumption	kWh	662	728	845	1,571	1,640	2,279	
Nominal efficiency	EER		4.02	3.83	3.48	3.61	3.29	2.64		
	COP		4.77	4.36	4.02	3.80	3.63	3.19		
	Energy labeling Directive	Cooling/Heating		A/A				D/D		

Indoor unit				FTXP	20L	25L	35L	50L	60L	71L
Dimensions	Unit	HeightxWidthxDepth		mm	286x770x225			295x990x263		
Weight	Unit			kg	9.00			14		
Air filter	Type	Removable / washable								
Fan	Air flow rate	Cooling	Silent operation/Low/ Medium/High	m³/min	4.4/5.9/7.9 /9.8	4.4/6.1/8.1 /10.1	4.5/6.3/8.3 /11.5	10.5/11.9 /14.4/16.8	10.7/12.2/14.8/17.3	11.1/12.6/15.2/17.7
		Heating	Silent operation/Low/ Medium/High	m³/min	5.3/6.5/8.4 /10.3	5.3/6.7/8.6 /10.3	5.3/7.0/9.0 /11.5	10.7/12.2/14.8/17.3	11.3/12.8/15.8/17.9	12.0/13.2 /16.4/18.5
Sound power level	Cooling			dBA	55		58	59	60	62
	Heating			dBA	55		58	61	62	
Sound pressure level	Cooling	Silent operation/Low/High		dBA	20/25/39	20/26/40	20/27/43	31/34/43	33/36/45	34/37/46
	Heating	Silent operation/Low/High		dBA	21/28/39	21/28/40	21/29/40	30/33/42	32/35/44	33/36/45
Control systems	Infrared remote control			ARC480A11						
	Wired remote control			BRC944B2 / BRC073A1						
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240					

Outdoor unit				RXP	20L	25L	35L	50L	60L	71L	
Dimensions	Unit	HeightxWidthxDepth		mm	550x658x275				735x825x300		734x870x320
Weight	Unit			kg	28				47		56
Sound power level	Cooling			dBA	60		62	61	63	66	
	Heating			dBA	61		62	61	63	65	
Sound pressure level	Cooling	High		dBA	46		48	47	49	52	
	Heating	High		dBA	47		48	49		52	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46						
	Heating	Ambient	Min.~Max.	°CWB	-15~18						
Refrigerant	Type				R-32						
	GWP				675						
	Charge			kg/TCO2Eq	0.70/0.48			1.40/0.95	1.45/0.98	1.15/0.78	
Piping connections	Liquid	OD		mm	6,35						
	Gas	OD		mm	9.5		12.7			15.9	
	Piping length	OU - IU	Max.	m	15.0		30				
		System	Chargeless	m	10.0					-	
	Additional refrigerant charge				kg/m	0.02 (for piping length exceeding 10m)					
	Level difference	IU - OU	Max.	m	12.0		20.0				
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240						
Current - 50Hz	Maximum fuse amps (MFA)			A	-		20.0				

(1) EER/COP according to Eurovent 2012, for outside EU only

(2) MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker). For more detailed information, please refer to the electrical data drawing.

Wall mounted unit

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

- › Seasonal efficiency values up to A++ in cooling
- › Online controller (optional): control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption
- › Quiet operation down to 21 dB(A)
- › Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency




Efficiency data				FTXF + RXF	20A + 20A	25A + 25A	35A + 35A	50A + 50A	60A + 60A	71A+71A
Cooling capacity	Min./Nom./Max.			kW	1.3/2.00/2.6	1.3/2.50/3.0	1.3/3.30/3.8	1.7/5.00/6.0	1.7/6.00/7.0	2.3/7.1/7.3
Heating capacity	Min./Nom./Max.			kW	1.30/2.50/3.50	1.30/2.80/4.00	1.30/3.50/4.80	1.70/6.00/7.70	1.70/6.40/8.00	2.3/8.2/9.00
Power input	Cooling	Min./Nom./Max.		kW	0.31/0.51/0.72	0.31/0.76/1.05	0.29/1.00/1.30	0.32/1.50/1.83	0.33/1.85/2.98	0.45/2.77/3.27
	Heating	Min./Nom./Max.		kW	0.25/0.60/0.95	0.25/0.70/1.11	0.29/0.94/1.29	0.44/1.62/2.36	0.46/1.63/2.79	0.62/2.60/3.31
Space cooling	Energy efficiency class				A++					A
	Capacity	Pdesign		kW	2.00	2.50	3.50	5.00	6.00	7.1
	SEER				6.15	6.22	6.21		6.15	5.15
	Annual energy consumption			kWh/a	114	141	197	282	342	483
Space heating (Average climate)	Energy efficiency class				A+					A
	Capacity	Pdesign		kW	2.20	2.40	2.80	4.60	4.80	6.20
	SCOP/A				4.10	4.06				3.81
	Annual energy consumption			kWh/a	751	827	965	1,584	1,655	2278
Nominal efficiency	EER				3.94	3.30		3.33	3.25	2.56
	COP				4.19	4.01	3.71		3.93	3.15
	Energy labeling Directive	Cooling/Heating			A/A					-
Indoor unit				FTXF	20A	25A	35A	50A	60A	71A
Dimensions	Unit	HeightxWidthxDepth		mm	286x770x225			295x990x263		
Weight	Unit			kg	9.00			13.5		
Air filter	Type				Removable / washable					
Fan	Air flow rate	Cooling	Silent operation/Low/Medium/High	m³/min	4.4/5.9/7.9 /9.8	4.4/6.1/8.1 /10.1	4.5/6.3/8.3 /11.5	10.5/11.9/14.4/16.8	10.7/12.2/14.8/17.3	10.7/12.2/14.8/17.3
		Heating	Silent operation/Low/Medium/High	m³/min	5.3/6.5/8.4 /10.3	5.3/6.7/8.6 /10.3	5.3/7.0/9.0 /11.5	10.7/12.2/14.8/17.3	11.3/12.8/15.8/17.9	11.3/12.8/15.8/17.9
Sound power level	Cooling			dBA	55		58	59	60	62
	Heating			dBA	55		58	61	62	
Sound pressure level	Cooling	Silent operation/Low/High		dBA	20/25/39	20/26/40	20/27/43	31/34/43	33/36/45	34/37/42/46
	Heating	Silent operation/Low/High		dBA	21/28/39	21/28/40	21/29/40	30/33/42	32/35/44	33/36/41/45
Control systems	Infrared remote control				ARC470A1					
	Wired remote control				BRC944B2 / BRC073A1					
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240					
Outdoor unit				RXF	20A	25A	35A	50A	60A	71A
Dimensions	Unit	HeightxWidthxDepth		mm	550x658x275			735x825x300		734x870x373
Weight	Unit			kg	28			47		50
Sound power level	Cooling			dBA	60		62	61	63	66
	Heating			dBA	61		62	61	63	65
Sound pressure level	Cooling	High		dBA	46		48	47	49	52
	Heating	High		dBA	47		48	49		52
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46					
	Heating	Ambient	Min.~Max.	°CWB	-15~18					
Refrigerant	Type				R-32					
	GWP				675.0					
	Charge			kg/TCO2Eq	0.70/0.48			1.40/0.95	1.45/0.98	1.15/0.78
Piping connections	Liquid	OD		mm	6.35			6.4		
	Gas	OD		mm	9.5			12.7		
	Piping length	OU - IU	Max.	m	15			30		
	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 10m)					
	Level difference IU - OU Max.			m	12			20.0		
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240					
Current - 50Hz	Maximum fuse amps (MFA)			A	-					

Wall mounted unit

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

- › Flat, stylish front panel blends easily within any interior décor and is easier to clean
- › Quiet in operation down to 21 dBA
- › Seasonal efficiency values up to A++ in cooling
- › Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency



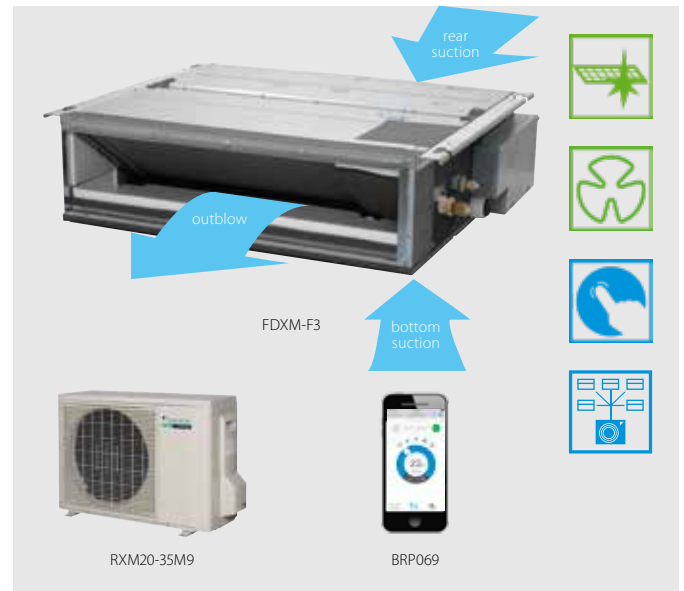
Efficiency data				FTXC + RXC	25A + 25A		35A + 35A		50A + 50A		60A + 60A		
Cooling capacity	Nom.			kW	2.56		3.37		5.48		6.23		
Heating capacity	Nom.			kW	2.84		3.58		5.62		6.40		
Power input	Heating		Nom.	kW	780		1,000		1,520		1,630		
<div></div> Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class			A++								
		Pdesign			kW	2.56		3.37		5.48		6.24	
		SEER				6.14		6.11		6.79		6.21	
		Annual energy consumption			kWh	146		193		283		352	
	Heating (Average climate)	Energy efficiency class			A+								
		Pdesign			kW	2.41		2.19		3.57		4.16	
		SCOP/A				4.00				4.30		4.21	
		Annual energy consumption			kWh	773		768		1,163		1,385	
Nominal efficiency	EER				3.08		2.63		3.54		3.44		
	COP				3.64		3.58		3.70		3.93		
Indoor unit				FTXC	25A		35A		50A		60A		
Dimensions	Unit	HeightxWidthxDepth		mm	288x859x209				310x1,124x237				
Weight	Unit			kg	9.0				14.0				
Air filter	Type				Removable / washable								
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/ High/Super high	m³/min	4.7/6.1/7.7/9.8/10.7		4.7/6.6/8.0/10.1/11.1		10.6/11.8/13.3/15.0/16.4		12.4/14.4/16.6/18.5/19.9		
		Heating	Silent operation/ Low/Medium/ High/Super high	m³/min	4.7/6.1/7.7/9.8/10.7		4.7/6.6/8.0/10.1/11.1		10.6/11.8/13.3/15.3/16.4		12.4/14.4/16.6/18.9/19.9		
Sound power level	Cooling			dBA	53		54		55		61		
Sound pressure level	Cooling	Silent operation/Low/High/Super high		dBA	21/29/40/41		22/30/41/42		32/35/40/44		33/37/43/46		
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240								
Outdoor unit				RXC	25A		35A		50A		60A		
Dimensions	Unit	HeightxWidthxDepth		mm	550x658x289				628x855x328		753x855x328		
Weight	Unit			kg	24		26		41		44		
Sound power level	Cooling			dBA	58		60		64		65		
Sound pressure level	Cooling	High		dBA	45		46		51				
Operation range	Cooling	Ambient	Min.~Max.	°CDB	10~46				-10~46				
	Heating	Ambient	Min.~Max.	°CWB					-15~18				
Refrigerant	Type				R-32								
	GWP				675								
Piping connections	Charge				kg/TCO2Eq	0.60/0.41		0.80/0.54		1.10/0.74		1.20/0.81	
	Liquid	OD			mm					6,4			
	Gas	OD			mm	9.5				12.7			
	Piping length	OU - IU	Max.	m	20				30				
	System	Chargeless			m	7.5							
	Additional refrigerant charge			kg/m	0,017 (for piping length exceeding 7.5m)								
	Level difference	IU - OU	Max.	m	15								
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240								
Current - 50Hz	Maximum fuse amps (MFA)			A	-								

(1) EER/COP according to Eurovent 2012, for use outside EU only.

Concealed ceiling unit

Compact concealed ceiling unit, with a height of only 200mm

- › Invisible unit as the unit is concealed in the ceiling: only the suction and discharge grilles are visible
- › Compact dimensions, can easily be mounted in a ceiling void of only 240mm
- › Medium external static pressure up to 40Pa facilitates unit use with flexible ducts of varying lengths
- › Unified indoor unit range for R-32 and R-410A
- NEW** › Auto cleaning filter option ensures maximum efficiency, comfort and reliability by regular filter cleaning
- NEW** › Multi zoning kit allows multiple individually-controlled climate zones to be served by one indoor unit
- › Online controller (optional): control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption
- › Low energy consumption thanks to DC fan motor



Efficiency data				FDXM + RXM	25F3 + 25M9	35F3 + 35M9	50F3 + 50M9	60F3 + 60M9
Cooling capacity	Nom.			kW	2.40	3.40	5.00	6.00
Heating capacity	Nom.			kW	3.20	4.00	5.80	7.00
Power input	Cooling	Nom.		kW	0.64	1.14	1.63	2.05
	Heating	Nom.		kW	0.80	1.15	1.87	2.18
Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class			A+	A	A+	A
		Pdesign		kW	2.40	3.40	5.00	6.00
		SEER			5.68	5.26	5.77	5.56
		Annual energy consumption		kWh	148	226	303	315
	Heating (Average climate)	Energy efficiency class			A+	A		
		Pdesign		kW	2.60	2.90	4.00	4.60
		SCOP/A			4.24	3.88	3.93	3.80
		Annual energy consumption		kWh	858	1,046	1,424	1,693
Nominal efficiency	EER				3.77	2.98	3.06	2.93
	COP				4.00	3.48	3.10	3.21
	Annual energy consumption		kWh	318	570	816	1,024	
	Energy labeling Directive	Cooling/Heating			A/A	C/B	B/D	C/C
Indoor unit				FDXM	25F3	35F3	50F3	60F3
Dimensions	Unit	HeightxWidthxDepth		mm	200x750x620		200x1,150x620	
Weight	Unit			kg	21		28	
Air filter	Type				Removable / washable			
Fan	Air flow rate	Cooling	Low/Medium/High	m³/min	7.3/8.0/8.7		13.3/14.6/15.8	13.5/14.8/16.0
		Heating	Low/Medium/High	m³/min	7.3/8.0/8.7		13.3/14.6/15.8	13.5/14.8/16.0
	External static pressure	Nom.		Pa	30		40	
Sound power level	Cooling			dBA	53		55	56
	Heating			dBA	53		55	56
Sound pressure level	Cooling	Low/High		dBA	27/35		30/38	
	Heating	Low/High		dBA	27/35		30/38	
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240			
Outdoor unit				RXM	25M9	35M9	50M9	60M9
Dimensions	Unit	HeightxWidthxDepth		mm	550x765x285		735x825x300	
Weight	Unit			kg	32		47	
Sound power level	Cooling			dBA	59	61	62	63
	Heating			dBA	59	61	62	63
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46			
	Heating	Ambient	Min.~Max.	°CWB	-15~18			
Refrigerant	Type				R-32			
	GWP				675.0			
	Charge			kg/TCO2Eq	0.76/0.52		1.40/0.95	1.45/0.98
Piping connections	Liquid	OD		mm	6,35		6,4	
	Gas	OD		mm	9.50		12.7	
	Piping length	OU - IU	Max.	m	20.0		30	
	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 10m)			
	Level difference		IU - OU	Max.	m	20.0		
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240			
Current - 50Hz	Maximum fuse amps (MFA)			A	-			

(1) EER/COP according to Eurovent 2012, for outside EU only.

(2) MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker). For more detailed information on each combination, please refer to the electrical data drawing.

Floor standing unit

Floor standing unit for optimal heating comfort thanks to dual airflow

- › Seasonal efficiency values up to A++ in cooling
- › Its low height (600 mm) enables the unit to fit perfectly beneath a window
- › Online controller (optional): control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption
- › Quiet operation: down to 23dBA sound pressure level
- › Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency



Efficiency data				FVXM + RXM	25F + 25M9	35F + 35M9	50F + 50M9	
Cooling capacity	Nom.			kW	2.50	3.50	5.00	
Heating capacity	Nom.			kW	3.40	4.50	5.80	
Power input	Cooling		Nom.	kW	0.60	1.09	1.55	
	Heating		Nom.	kW	0.77	1.19	1.60	
Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class			A++			
		Pdesign			kW	2.50	3.50	5.00
		SEER				7.20	6.43	6.80
		Annual energy consumption			kWh	120	190	257
	Heating (Average climate)	Energy efficiency class			A+			
		Pdesign			kW	2.40	2.90	4.20
		SCOP/A				4.56	4.00	
		Annual energy consumption			kWh	737	1,015	1,471
Nominal efficiency	EER				4.20	3.21	3.23	
	COP				4.42	3.78	3.63	
	Annual energy consumption			kWh	298 (0.000)	545 (0.000)	773 (0.000)	
	Energy labeling Directive			Cooling/Heating	A/A			
Indoor unit				FVXM	25F	35F	50F	
Dimensions	Unit	HeightxWidthxDepth		mm	600x700x210			
Weight	Unit			kg	14			
Air filter	Type				Removable / washable			
Fan	Air flow rate	Cooling	Silent operation/Low/Medium/High	m³/min	4.1/4.8/6.5 (0.000)/8.2	4.5/4.9/6.7 (0.000)/8.5	6.6/7.8/8.9 (0.000)/10.1	
		Heating	Silent operation/Low/Medium/High	m³/min	4.4/5.0/6.9 (0.000)/8.8	4.7/5.2/7.3 (0.000)/9.4	7.1/8.5/10.1 (0.000)/11.8	
Sound power level	Cooling			dBA	52		57	
	Heating			dBA	52		58	
Sound pressure level	Cooling	Silent operation/Low/High		dBA	23/26/38	24/27/39	32/36/44	
	Heating	Silent operation/Low/High		dBA	23/26/38	24/27/39	32/36/45	
Control systems	Infrared remote control				ARC452A1			
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-230-240			
Outdoor unit				RXM	25M9	35M9	50M9	
Dimensions	Unit	HeightxWidthxDepth		mm	550x765x285		735x825x300	
Weight	Unit			kg	32		47	
Sound power level	Cooling			dBA	59	61	62	
	Heating			dBA	59	61	62	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~-46			
	Heating	Ambient	Min.~Max.	°CWB	-15~-18			
Refrigerant	Type				R-32			
	GWP				675.0			
Piping connections	Charge			kg/TCO2Eq	0.76/0.52		1.40/0.95	
	Liquid	OD		mm	6.35		6.4	
	Gas	OD		mm	9.50		12.7	
	Piping length	OU - IU	Max.	m	20.0		30	
	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 10m)			
	Level difference			IU - OU Max.	20.0			
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240			
Current - 50Hz	Maximum fuse amps (MFA)			A	-			

Daikin Altherma hybrid heat pump

Hybrid technology combining gas, air to water and air to air heat pump for heating, cooling and hot water

- › Daikin Altherma hybrid heat pump combines air-to-water heat pump technology with gas condensing technology
- › Heating only wall mounted indoor unit of air-to-water heat pump
- › Wall mounted gas module
- › Depending on outdoor temperature, energy prices and internal heat load, Daikin Altherma hybrid heat pump always selects the most economical mode to operate
- › Low investment cost: no need to replace the existing radiators (up to 80°C) and pipe work
- › Provides sufficient heat in renovation applications as all heat loads are covered up to 32kW
- › Easy and fast installation thanks to the compact dimensions and quick interconnections



CHYHBH-AV32 / EHYKOMB-AA2/3

	Wall mounted																		Concealed ceiling								Floor standing			Round flow cassette			Fully flat cassette			Ceiling suspended			Concealed floor standing			Hybrid heat pump				
	CTXA-AW/S/T		FTXA-AW/S/T					FTXJ-MW/S			CTXAH-M	FTXM-M							FDXM-F3				FD8Q-B		FBA-A		FVXM-F			FCAG-A			FFA-A			FHA-A			FNA-A			CHYHBH-AV32				
Connectable indoor units	15	20	25	35	42	50	20	25	35	50	15	20	25	35	42	50	60	71	25	35	50	60	25	35	50	60	25	35	50	35	50	60	25	35	50	60	35	50	60	25	35	50	60	05	08	
3MXM52N	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3MXM68N	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
4MXM68N	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
4MXM80N	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
5MXM90N	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

Indoor Unit		CHYHBH			05AV32		08AV32				
Casing	Colour	Unit			White						
	Material				Precoated sheet metal						
Dimensions	Unit	HeightxWidthxDepth	mm		902x450x164						
Weight	Unit	kg			30.0						
Operation range	Heating	Ambient	Min.~Max.	°C	-15 ~24						
		Water side	Min.~Max.	°C	25 ~50						
Indoor unit		EHYKOMB/EHYKOMB			33AA2		33AA2		33AA3		
Central heating	Heat input Qn (net calorific value)	Nom	Min/Max	kW	6.2 / 7.6 / 7.6 / 22.1 / 27.0 / 27.0						
	Output Pn at 80/60°C	Min/Nom			kW	6.7 / 8.2 / 8.2 / 21.8 / 26.6 / 26.6					
	Efficiency	Net calorific value			%	98 / 107					
	Operation range	Min/Max			°C	15 / 80					
Domestic hot water	Output	Min/Nom			kW	7.6/32.7					
	Water flow	Rate	Nom		l/min	9.0 / 15.0					
	Operation range	Min/Max			°C	40/65					
Gas	Connection	Diameter			mm	15					
	Consumption (G20)	Min/Max			m³/h	0.78/3.39					
	Consumption (G25)	Min/Max			m³/h	0.90/3.93					
	Consumption (G31)	Min/Max			m³/h	0.30/1.29					
Supply air	Connection				mm	100					
	Concentric				1						
Flue gas	Connection				mm	60					
Casing	Colour	Unit			White - RAL9010						
	Material				Precoated sheet metal						
Dimensions	Unit	HeightxWidthxDepth	Casing	mm	710x450x240						
Weight	Unit	Empty			kg	36					
Power supply	Phase/Frequency/Voltage				Hz/V	1~/50/230					
Electrical power consumption	Max.				W	55					
	Standby				W	2					

Multi model application

- › Seasonal efficiency values up to A+++ in cooling and A++ in heating thanks to its up-to-date technology and built-in intelligence
- › Up to 5 indoor units can be connected to 1 multi outdoor unit; all indoor units are individually controllable and do not need to be installed in the same room or at the same time. They operate simultaneously within the same heating or cooling mode.
- › Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency
- › Different types of indoor units can be connected: e.g. wall mounted, ceiling mounted cassette corner, concealed ceiling unit
- › Outdoor units are fitted with a swing compressor, renowned for its low noise and high energy efficiency



CONNECTABLE INDOOR UNITS	Wall mounted																Concealed ceiling								Floor standing			Round flow cassette			Fully flat cassette			Ceiling suspended			Concealed floor standing																			
	CTXA-AW/ST								CTXM-M								FTXJ-M				FTXP-L				FDXM-F3				FDBQ-B				FBA-A				FVXM-F				FCAG-A				FFA-A				FHA-A				FNA-A			
	15	20	25	35	42	50	15	20	25	35	42	50	60	71	20	25	35	50	20	25	35	50	25	35	50	60	25	35	50	60	25	35	50	35	50	60	25	35	50	60	25	35	50	60	25	35	50	60								
2MXM40M																																																								
2MXM50M9																																																								
3MXM40N																																																								
3MXM52N																																																								
3MXM68N																																																								
4MXM68N																																																								
4MXM80N																																																								
5MXM90N																																																								

Outdoor unit				2MXM40M	2MXM50M9	3MXM40N	3MXM52N	3MXM68N	4MXM80N	4MXM68N	5MXM90N
Dimensions	Unit	HeightxWidthxDepth		mm	550x765x285		734x958x340				
Weight	Unit			kg	36	41	57	62	67	63	68
Sound power level	Cooling			dBA	60		59	61		64	
	Heating			dBA	62		59	61		64	
Sound pressure level	Cooling	Nom./High		dBA	48/-	-/48	46/-	48/-	49/-	48/-	52/-
	Heating	Nom./High		dBA	50/-	-/50	47/-	48/-	49/-	48/-	52/-
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46		-10~46				
	Heating	Ambient	Min.~Max.	°CWB	-15~18		-15~18				
Refrigerant	Type				R-32						
	GWP				675	-	675				
	Charge	kgTCO2Eq			0.88/0.6	1.15/-	1.80/1.2	2.00/1.4	2.40/1.6	2.00/1.4	2.40/1.6
Piping connections	Liquid	OD		mm	6,35	6,4	6,35				
	Gas	OD		mm	9.5						
	Piping length	OU - IU	Max.	m	20	20	25				
		System	Chargeless	m	20		-				
	Additional refrigerant charge				kg/m	0.02 (for piping length exceeding 20m)		0.02 (for piping length exceeding 30m)			
	Level difference				IU - OU	Max.	m	15			
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240	1~/50/220-230-240	1~/50/220-240				
Current - 50Hz	Maximum fuse amps (MFA)				A	16	-	30			



FVXM-F













FDXM-F3



Split outdoor unit

indoor units

Type	Model	Product name	15	20	25	35	42	50	60	71	page
Wall mounted	Daikin Emura Design at its best, delivering superior efficiency and comfort	FTXG-LW/S		A+++	A+++	A++		A++			43
	Wall mounted unit Discreet, modern design for optimal efficiency and comfort thanks to 2-area intelligent eye	CTXS-K		(multi only)			(multi only)				44
		FTXS-K/G		A++	A++	A++	A++	A++	A	A	44
	Wall mounted unit Providing high efficiency and comfort	FTX-J3/GV		A++	A++	A++		A+ (pair only)	A (pair only)		46
		FTX-KV		A++	A++	A++		A++ (pair only)	A++ (pair only)	A	45
		FTXK-AW/S			A+ (pair only)	A+ (pair only)		A+ (pair only)	A+ (pair only)		47
		FTXB-C		A+ (pair only)	A+ (pair only)	A+ (pair only)		A+ (pair only)	A+ (pair only)		48
Floor standing	Nexura – floor standing unit with radiant heat panel Stylish floor standing unit with radiant heat panel for comfortable heat and very low noise	FVXG-K			A++	A++		A			49
	Floor standing unit Floor standing unit for optimal heating comfort thanks to dual airflow	FVXS-F			A+	A+		A+			50
Flexi type	Flexi type unit Flexible unit, ideal for rooms without false ceiling, can fit on either ceiling or wall	FLXS-B(9)			A	B		A	(multi only)		51
Ceiling concealed	Slim concealed ceiling unit Compact concealed ceiling unit, with a height of only 200mm	FDXM-F3			A+	A		A+	A		52


[illegible]

Wall mounted unit

Design at its best, delivering superior efficiency and comfort

- › Remarkable blend of iconic design and engineering excellence with a matt crystal white or silver coloured elegant finish
- › Daikin Emura has been awarded many times, thanks to its excellent design
- › Online controller: control your indoor from any location with an app, via your local network or internet (optional)
- › Whisper quiet in operation: the operating of the unit can hardly be heard. The sound pressure level goes down to 19dB(A)
- › 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.
- › Seasonal efficiency values up to A+++ in cooling and A++ in heating
- › 3-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces



Efficiency data				FTXG + RXG	20LW + 20L	20LS + 20L	25LW + 25L	25LS + 25L	35LW + 35L	35LS + 35L	50LW + 50L	50LS + 50L	
Cooling capacity	Min./Max.			kW	1.3 /2.8		1.3 /3.0		1.4 /3.8		1.7 /5.3		
Heating capacity	Min./Max.			kW	1.3 /4.3		1.3 /4.5		1.4 /5.0		1.7 /6.5		
Power input	Cooling	Min./Nom./Max.		kW	0.320 /0.501 /0.760		0.320 /0.523 /0.820		0.350 /0.882 /1.190		0.370 /1.360 /1.880		
	Heating	Min./Nom./Max.		kW	0.310 /0.500 /1.120		0.310 /0.769 /1.320		0.320 /0.985 /1.490		0.310 /1.589 /2.490		
<div></div> Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class			A+++				A++				
		Pdesign			kW	2.30		2.40		3.50		4.80	
		SEER				8.52		8.50		7.00		6.70	
		Annual energy consumption			kWh	94		99		175		251	
	Heating (Average climate)	Energy efficiency class			A++				A+				
		Pdesign			kW	2.10		2.70		3.00		4.60	
		SCOP/A						4.60				4.24	
		Annual energy consumption			kWh	639		821		913		1,519	
Nominal efficiency	EER				4.59				3.97		3.53		
	COP				5.00		4.42		4.06		3.65		
	Annual energy consumption			kWh	250.5		261.5		441		680		
	Energy labelling Directive			Cooling/Heating	A/A								
Indoor unit				FTXG	20LW	20LS	25LW	25LS	35LW	35LS	50LW	50LS	
Dimensions	Unit	HeightxWidthxDepth		mm	303x998x212								
Weight	Unit			kg	12.0								
Air filter	Type				Removable / washable								
Fan	Air flow rate	Cooling	Silent operation/Low/ Medium/High	m³/min	2.6/4.4/6.6/8.9				2.9/4.8/7.8/10.9		3.6/6.8/8.9/10.9		
		Heating	Silent operation/Low/ Medium/High	m³/min	3.8/6.3/8.4/10.2		3.8/6.3/8.6/11.0		4.1/6.9/9.6/12.4		5.0/8.1/10.5/12.6		
Sound power level	Cooling			dBA	54				59		60		
	Heating			dBA	56				59		60		
Sound pressure level	Cooling	Silent operation/Low/High		dBA	19/25/38				20/26/45		25/35/46		
	Heating	Silent operation/Low/High		dBA	19/28/40		19/28/41		20/29/45		25/35/47		
Control systems	Infrared remote control				ARC466A9								
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240								
Outdoor unit				RXG	20L		25L		35L		50L		
Dimensions	Unit	HeightxWidthxDepth		mm	550x765x285				735x825x300				
Weight	Unit			kg	35				48				
Sound power level	Cooling			dBA	61				63				
	Heating			dBA	62				63				
Sound pressure level	Cooling	High		dBA	46				48				
	Heating	High		dBA	47				48				
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10 ~46								
	Heating	Ambient	Min.~Max.	°CWB	-15~18								
Refrigerant	Type				R-410A								
	GWP				2,087.5								
Piping connections	Charge	kg/TCO2Eq			1.05/2.2				1.6/3.3				
	Liquid	OD			6.35								
	Gas	OD			9.5				12.7				
	Piping length	OU - IU	Max.		20				30				
		System	Chargeless		10								
	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 10m)								
Power supply	Level difference	IU - OU	Max.	m	15				20				
	Phase/Frequency/Voltage			Hz/V	1~/50/220-240								
Current - 50Hz	Maximum fuse amps (MFA)			A	16				20				

(1) EER/COP according to Eurovent 2012, for use outside EU only.

(2) MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker). For more detailed information on each combination, please refer to the electrical data drawing.

Wall mounted unit

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

- › Whisper quiet in operation: the operating of the unit can hardly be heard. The sound pressure level goes down to 19dB(A)
- › 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. (larger capacity area)
- › 3-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces (35-71 class only)
- › Online controller: control your indoor from any location with an app, via your local network or internet (optional)
- › Seasonal efficiency values up to A++ in cooling and heating



Efficiency data				FTXS + RXS				20K + 20L3	25K + 25L3	35K + 35L3	42K + 42L	50K + 50L	60G + 60L	71G + 71F8										
Cooling capacity	Min./Nom./Max.			kW				-2.00 /-	-2.5 /-	1.4/3.5 /4.0	1.7/4.20 /5.0	1.7/5.00 /5.3	1.7/6.0/6.7	2.3/7.10/8.5										
Heating capacity	Min./Nom./Max.			kW				1.3/2.5 /4.3	1.3/2.8 /4.7	1.4/4.00 /5.2	1.7/5.40 /6.0	1.7/5.80 /6.5	1.7/7.0/8.0	2.3/8.20/10.2										
Power input	Cooling	Min./Nom./Max.		kW				0.320/0.455 /0.760	0.320/0.593 /1.000	0.350/0.860 /1.190	0.320/1.253 /2.330	0.350/1.506 /1.810	0.440/1.990/2.400	0.570/2.350/3.200										
	Heating	Min./Nom./Max.		kW				0.310/0.530 /1.120	0.310/0.600 /1.410	0.340/0.840 /1.460	0.400/1.310 /1.980	0.300/1.450 /2.000	0.400/2.040 /2.810	0.520/2.550/3.820										
Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class						A++						A										
		Pdesign			kW				2.00	2.50	3.50	4.20	5.00	6.00	7.10									
		SEER							7.40	7.90	7.47	6.80		5.58	5.28									
	Heating (Average climate)	Annual energy consumption		kWh			Only available in multi model application	95	111	164	216	257	376	471										
		Energy efficiency class						A++						A										
		Pdesign	kW					2.30	2.50	3.60	4.00	4.60	4.80	6.20										
Nominal efficiency	EER	SCOP/A							4.77	4.78	4.85	4.20		3.89	3.81									
		Annual energy consumption		kWh					675	732	1,039	1,334	1,535	1,728	2,276									
		Energy labeling Directive		Cooling/Heating					4.39	4.21	3.89	3.35	3.32	3.02										
								4.72	4.67	4.76	4.12	4.00	3.43	3.22										
								228	297	450	627	753	995	1,175										
								A/A						B/B	B/C									
Indoor unit						FTXS	CTXS15K	CTXS35K	20K	25K	35K	42K	50K	60G	71G									
Dimensions	Unit	HeightxWidthxDepth			mm	289x780x215						298x900x215			290x1,050x250									
Weight	Unit				kg	8						11			12									
Air filter	Type					Removable / washable																		
Fan	Air flow rate	Cooling	Silent operation/ Low/High		m³/min	7.9/4.7/3.9	9.2/5.2/3.9	3.9/4.7/8.8	3.9/5.0/9.1	4.1/5.8/11.2	4.1/7.0/11.2	4.5/7.4/11.9	10.1/11.3/16.0	10.5/11.5/17.2										
		Heating	Silent operation/ Low/High		m³/min	9.0/6.0/4.3	10.1/6.3/4.3	4.3/6.0/9.5	4.3/6.0/10.0	4.2/6.5/12.1	5.2/7.8/12.4	5.5/8.4/13.3	11.3/12.6/17.2	12.6/14.2/19.5										
Sound power level	Cooling				dBA	55	59	58		59			60		63									
	Heating				dBA	56	58		59			60		59		62								
Sound pressure level	Cooling	Silent operation/Low/Nom./High			dBA	37/25/21	42/28/21	19/24/32/40	19/25/33/41	19/29/37/45	21/33/39/45	23/34/40/46	33/36/41/45	34/37/42/46										
	Heating	Silent operation/Low/Nom./High			dBA	38/28/21	41/30/21	19/27/34/40	19/27/34/41	19/29/39/45	22/33/39/45	24/34/40/47	32/35/40/44	34/37/42/46										
Control systems	Infrared remote control					ARC466A6						ARC466A9			ARC452A3									
Power supply	Phase/Frequency/Voltage				Hz/V	1~/50/220-240																		
Outdoor unit						RXS			20L3	25L3	35L3	42L	50L	60L	71F8									
Dimensions	Unit	HeightxWidthxDepth			mm	550x765x285									735x825x300		770x900x320							
Weight	Unit				kg	34									39		47		48		71			
Sound power level	Cooling				dBA	59									61		62		65					
	Heating				dBA	58									59		61		62		66			
Sound pressure level	Cooling	Low/High			dBA	-46									-48		44/48		46/49		-52			
	Heating	Low/High			dBA	-47									-48		45/48		46/49		-52			
Operation range	Cooling	Ambient	Min.~Max.		°CDB	-10~-46																		
	Heating	Ambient	Min.~Max.		°CWB	-15~-18																		
Refrigerant	Type					R-410A																		
	GWP					2,087.5																		
Piping connections	Charge				kg/TCO2Eq	1.0/2.1									1.2/2.5		1.3/2.7		1.7/3.5		1.5/3.1		2.3/4.8	
	Liquid	OD			mm	6.35											-		6.35				-	
	Gas	OD			mm	9.5											-		12.7				-	
	Piping length	OU - IU	Max.		m	20											-		30					
	System	Chargeless			m	10											-				10			
	Additional refrigerant charge				kg/m	0.02 (for piping length exceeding 10m)									-				0.020 (for piping length exceeding 10m)					
Power supply	Level difference	IU - OU	Max.		m	15									-				20.0					
	Phase/Frequency/Voltage				Hz/V	1~/50/220-240												1~/50/220-230-240			1~/50/220-240			
	Current - 50Hz	Maximum fuse ampos (MFA)			A	10												-						
															Only available in multi model application									

(1) EER/COP according to Eurovent 2012, for outside EU only

(2) MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker). For more detailed information, please refer to the electrical data drawing.

Wall mounted unit

Discreet wall mounted unit providing high efficiency and comfort

- › Whisper quiet in operation down to 20 dBA
- › Online controller: control your indoor from any location with an app, via your local network or internet (optional)
- › Discreet, stylish front panel blends easily with the wall, and matches all interior décors
- › Seasonal efficiency values up to A++ in cooling and heating
- › Space saving contemporary wall mounted design



Efficiency data				FTX + RX	20KV + 20K	25KV + 25K	35KV + 35K	50KV + 50K	60KV + 60K	71KV + 71K	
Cooling capacity	Nom.			kW	2.0	2.5	3.5	5.0	6.0	7.1	
Heating capacity	Nom.			kW	2.50	3.00	4.00	6.00	7.00	8.20	
Power input	Heating			Nom. kW	0.52	0.69	1.00	1,579.00	1,928.00	2,570.00	
Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class			A++					A	
		Pdesign	kW			2.00	2.50	3.50	5.00	6.00	7.10
		SEER				6.66	6.55	6.44	6.59	6.76	5.25
	Heating (Average climate)	Annual energy consumption			kWh	105	134	190	266	311	473
		Energy efficiency class			A++					A	
		Pdesign	kW			2.20	2.40	2.80	4.60	4.80	6.20
		SCOP/A				4.65	4.61	4.64	4.10		3.81
Nominal efficiency	EER	Annual energy consumption			kWh	662	729	845	1,570	1,640	2,277
		COP				3.98	3.78	3.43	3.58	3.65	2.61
						4.77	4.36	4.02	3.80	3.63	3.19
					251	331	510	698	822	1,360	
Indoor unit				FTX	20KV	25KV	35KV	50KV	60KV	71KV	
Dimensions	Unit	HeightxWidthxDepth		mm	286x770x225			295x990x263			
Weight	Unit			kg	8			13.5			
Air filter	Type				Removable / washable			Removable / washable			
Fan	Air flow rate	Cooling	Silent operation/Low/Medium/High	m³/min	4.8/5.8/-/9.9	4.8/6.1/-/10.4	4.9/6.3/-/11.8	10.1/11.1/13.7/16.0	11.2/12.2/14.9/17.6		
		Heating	Silent operation/Low/Medium/High	m³/min	5.2/6.4/-/10.9	5.2/6.7/-/11.1	5.2/6.9/-/12.8	10.9/12.2/14.7/16.7	12.1/13.7/16.7/18.9		
Sound power level	Cooling			dBA	55		58	59	60	62	
	Heating			dBA	55		58	59	61	61	
Sound pressure level	Cooling	Silent operation/Low/Nom./High		dBA	20/25/33/39	20/26/33/40	20/27/34/43	31/34/-/43	33/36/-/45	34/37/-/46	
	Heating	Silent operation/Low/Nom./High		dBA	23/28/34/39	23/28/34/40	26/29/35/43	30/33/-/42	32/35/-/44	33/36/-/45	
Control systems	Infrared remote control				ARC480A11						
	Wired remote control				BRC944B2 / BRC073A1						
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240						
					BRC944B2 / BRC073						
Outdoor unit				RX	20K	25K	35K	50K	60K	71K	
Dimensions	Unit	HeightxWidthxDepth		mm	550x658x275			735x870x320			
Weight	Unit			kg	28			44	49		
Sound power level	Cooling			dBA	60		62	61	63	66	
	Heating			dBA	61		62	62	63	66	
Sound pressure level	Cooling	High		dBA	46		48	47	49	52	
	Heating	High		dBA	47		48	49	52	52	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46						
	Heating	Ambient	Min.~Max.	°CWB	-15~18						
Refrigerant	Type				R-410A						
	GWP				2,087.5						
	Charge			kg/CO2Eq	0.74/1.5		1.0/2.1	1.13/2.4	1.45/3.0		
Piping connections	Liquid	OD		mm	6.35						
	Gas	OD		mm	9.5			12.7			
	Piping length	OU - IU	Max.	m	15			30			
	System	Chargeless		m	10			-			
	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 10m)						
	Level difference	IU - OU	Max.	m	12			20			
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240						
Current - 50Hz	Maximum fuse amps (MFA)			A	16			20.0			

(1) EER/COP according to Eurovent 2012, for outside EU only.


(2) MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker). For more detailed information on each combination, please refer to the electrical data drawing.

Wall mounted unit

Wall mounted unit providing high efficiency and comfort

- › Quiet in operation down to 23 dBA
- › Movement sensor saves power consumption in unoccupied rooms: when the room is empty, the unit switches to economy mode after 20 minutes and restarts when a person enters the room.
- › 3-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces (50-60 class)
- › Online controller: control your indoor from any location with an app, via your local network or internet (optional)
- › The unit's compact dimensions makes it ideal for renovation projects, especially for above door installation
- › Seasonal efficiency values up to A++ in cooling and A+ in heating



Efficiency data				FTX + RX	20J3 + 20K		25J3 + 25K		35J3 + 35K		50GV + 50GV		60GV + 60GV(B)		
Cooling capacity	Min./Nom./Max.			kW	1.3/2.0 /2.6		1.3/2.5 /3.0		1.3/3.3 /3.8		1.7/5.0 /6.0		1.7 /6.0 /6.7		
Heating capacity	Min./Nom./Max.			kW	1.3/2.5 /3.5		1.3/2.8 /4.0		1.3/3.5 /4.8		1.7/5.8 /7.7		1.7 /7.0 /8.0		
Power input	Cooling	Min./Nom./Max.		kW	0.310/0.490 /0.720		0.310/0.700 /1.050		0.290/1.030 /1.300		0.440/1.550/2.080		0.440 /1.990 /2.400		
	Heating	Min./Nom./Max.		kW	0.250/0.590 /0.950		0.250/0.690 /1.110		0.290/0.930 /1.290		0.400/1.600/2.530		0.400 /2.040 /2.810		
<div></div> Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class			A++						A+		A		
		Pdesign			kW	2.00		2.50		3.30		5.00		6.00	
		SEER				6.11		6.15				5.63		5.37	
		Annual energy consumption			kWh	115		143		188		311		391	
	Heating (Average climate)	Energy efficiency class			A+								A		
		Pdesign			kW	2.20		2.40		2.80		4.60		4.80	
		SCOP/A				4.34		4.16		4.14		4.08		3.88	
		Annual energy consumption			kWh	710		808		947		1,578		1,730	
Nominal efficiency	EER				4.09		3.55		3.21		3.23		3.02		
	COP				4.24		4.06		3.76		3.63		3.43		
	Annual energy consumption			kWh	244		352		514		775		995		
	Energy labeling Directive Cooling/Heating				A/A						B/B				
Indoor unit				FTX	20J3		25J3		35J3		50GV		60GV		
Dimensions	Unit	HeightxWidthxDepth		mm	283x770x198						290x1,050x238				
Weight	Unit			kg	7						12				
Air filter	Type				Removable / washable										
Fan	Air flow rate	Cooling	Silent operation/Low/High	m³/min	4.7/5.9/9.1		4.8/6.0/9.2		4.9/6.1/9.3		9.5/10.3/14.7		10.2/11.4/16.2		
		Heating	Silent operation/Low/High	m³/min	5.5/6.3/9.4		5.5/6.3/9.7		5.7/6.7/10.1		10.2/11.5/16.1		11.4/12.7/17.4		
Sound power level	Cooling			dBA	55			58			59		60		
	Heating			dBA	55			58			59		59		
Sound pressure level	Cooling	Silent operation/Low/Nom./High		dBA	22/25/33/39		22/26/33/40		23/27/34/41		31/34/39/43		33/36/41/45		
	Heating	Silent operation/Low/Nom./High		dBA	25/28/34/39		25/28/34/40		26/29/35/41		30/33/38/42		32/35/40/44		
Control systems	Infrared remote control				ARC433A87						ARC433B70				
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240										
Outdoor unit				RX	20K		25K		35K		50GV		60GV(B)		
Dimensions	Unit	HeightxWidthxDepth		mm	550x658x275						735x825x300				
Weight	Unit			kg	28						48		47		
Sound power level	Cooling			dBA	60			62			63		62		
	Heating			dBA	61			62			64		62		
Sound pressure level	Cooling	Low/High		dBA	-46			-48			44/47		46/49		
	Heating	Low/High		dBA	-47			-48			45/48		46/49		
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10 ~46						-10~46				
	Heating	Ambient	Min.~Max.	°CWB											
Refrigerant	Type				R-410A										
	GWP				2,087.5										
	Charge	kg/TCO2Eq			0.74/1.5			1.0/2.1			1.5/3.1				
Piping connections	Liquid	OD		mm	6.35						-		6.35		
	Gas	OD		mm	9.5						-		12.7		
	Piping length	OU - IU	Max.	m	15						30				
	System	Chargeless		m	10										
	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 10m)										
	Level difference			IU - OU Max.	m	12						20			
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240										
Current - 50Hz	Maximum fuse amps (MFA)			A	16						20		-		

(1) EER/COP according to Eurovent 2012, for outside EU only.

(2) MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker). For more detailed information on each combination, please refer to the electrical data drawing.

Wall mounted unit

Stylish wall mounted unit for low energy consumption and pleasant comfort

- › Stylish, modern casing in white
- › Quiet in operation down to 21 dBA
- › Seasonal efficiency values: A+ in cooling and heating



Efficiency data				FTXK + RXK	25AW + 25A	25AS + 25A	35AW + 35A	35AS + 35A	50AW + 50A	50AS + 50A	60AW + 60A	60AS + 60A
Cooling capacity	Min./Nom./Max.			kW	1.300/2.500 /3.000		1.300/3.500 /3.800		1.630/5.480 /6.200		1.750/6.230 /6.500	
Heating capacity	Min./Nom./Max.			kW	1.300/3.300 /4.000		1.300/3.600 /4.750		1.170/5.620 /6.600		1.200/6.400 /8.000	
Power input	Cooling	Min./Nom./Max.		kW	0.280/0.731 /0.990		0.290/1.075 /1.390		0.290/1.700 /2.000		0.280/1.931 /2.000	
	Heating	Min./Nom./Max.		kW	0.260/0.900 /1.100		0.285/0.957 /1.480		0.260/1.550 /2.510		0.240/1.680 /2.000	
Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class			A+							
		Pdesign	kW		2.50		3.50		5.48		6.23	
		SEER			5.66		5.86		5.93		6.09	
		Annual energy consumption	kWh		155		209		324		359	
	Heating (Average climate)	Energy efficiency class			A+							
		Pdesign	kW		2.40		2.80		3.37		3.80	
		SCOP/A			4.24		4.16		4.01		4.06	
		Annual energy consumption	kWh		792		945		1,177		1,310	
Nominal efficiency	EER				3.42		3.26		3.22		3.23	
	COP				3.67		3.76		3.63		3.81	
	Annual energy consumption	kWh		365		537		851		964		
	Energy labeling Directive	Cooling/Heating			A/A							
Indoor unit				FTXK	25AW	25AS	35AW	35AS	50AW	50AS	60AW	60AS
Dimensions	Unit	HeightxWidthxDepth		mm	297x890x210				320x1,172x242			
Weight	Unit			kg	9.0				14.0			
Air filter	Type				Saranet							
Fan	Air flow rate	Cooling	Silent operation/Low/High/Super high	m³/min	4.68/6.06/9.78/10.68		4.68/6.54/10.14/11.10		10.62/11.82/15.00/16.38		12.36/14.34/18.54/19.92	
		Heating	Silent operation/Low/High/Super high	m³/min	4.68/6.06/9.78/10.68		4.68/6.54/10.14/11.10		10.62/11.82/15.00/16.38		12.36/14.34/18.54/19.92	
Sound power level	Cooling			dBA	53		54		55		61	
	Heating			dBA	53		54		55		61	
Sound pressure level	Cooling	Silent operation/Low/Nom./High/Super high		dBA	21/29/34/40/41		22/30/34/41/42		32/35/38/40/44		33/37/41/43/46	
	Heating	Silent operation/Low/Nom./High/Super high		dBA	21/29/34/40/41		22/30/34/41/42		32/35/38/40/44		33/37/41/43/46	
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240							
Outdoor unit				RXK	25A	35A	50A	60A				
Dimensions	Unit	HeightxWidthxDepth		mm	550x658x289				628x855x328		753x855x328	
Weight	Unit			kg	24		26		37		44	
Sound power level	Cooling			dBA	58		60		64		65	
	Heating			dBA	58		60		64		65	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	10~46				-10~46			
	Heating	Ambient	Min.~Max.	°CWB					-15~18			
Refrigerant	Type				R-410A							
	GWP				2,087.5							
Piping connections	Charge			kg/TCO2Eq	0.74/1.5		1.00/2.1		1.25/2.6		1.45/3.0	
	Liquid	OD		mm					6.35			
	Gas	OD		mm	9.52						12.70	
	Piping length	OU - IU	Max.	m	20						30	
	System	Chargeless		m	7.5							
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240							
Current - 50Hz	Maximum fuse ampos (MFA)			A	-							

(1) EER/COP according to Eurovent 2012, for outside EU only

Wall mounted unit

Wall mounted unit for low energy consumption and pleasant comfort

- › Flat, stylish front panel blends easily within any interior décor and is easier to clean
- › Quiet in operation down to 21 dBA
- › Seasonal efficiency values: A+ in cooling and heating



Efficiency data		FTXB + RXB	20C + 20C	25C + 25C	35C + 35C	50C + 50C	60C + 60C
Cooling capacity	Min./Nom./Max.	kW	1.3/2.0 /2.6	1.3/2.5 /3.0	1.3/3.3 /3.8	1.630/5.480 /6.200	1.750/6.230 /6.500
Heating capacity	Min./Nom./Max.	kW	1.3/2.5 /3.5	1.3/2.8 /4.0	1.3/3.5 /4.8	1.170/5.620 /6.600	1.200/6.400 /7.100
Power input	Cooling	Min./Nom./Max.	kW	0.310/0.510 /0.720	0.310/0.770 /1.050	0.290/1.030 /1.300	0.280/1.700 /1.910
	Heating	Min./Nom./Max.	kW	0.250/0.600 /0.950	0.250/0.700 /1.110	0.290/0.940 /1.290	0.240/1.500 /1.880
Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class	A+				
		Pdesign	kW	2.00	2.50	3.30	6.23
		SEER		5.98	6.02	6.05	6.09
		Annual energy consumption	kWh	117	145	191	359
	Heating (Average climate)	Energy efficiency class	A+				
		Pdesign	kW	2.20	2.40	2.80	3.80
		SCOP/A		4.10	4.01	4.06	4.06
		Annual energy consumption	kWh	751	838	966	1,311
Nominal efficiency	EER		3.94 (1)	3.25 (1)	3.21 (1)	3.22 (1)	3.23 (1)
	COP		4.19 (1)	4.01 (1)	3.71 (1)	3.75 (1)	3.81 (1)
	Annual energy consumption	kWh	254	385	514	851	964
	Energy labeling Directive	Cooling/Heating	A/A				

Indoor unit				FTXB	20C	25C	35C	50C	60C
Dimensions	Unit	HeightxWidthxDepth		mm	283x770x216			310x1,065x224	
Weight	Unit			kg	8			14	
Air filter	Type				Removable / washable			Saranet	
Fan	Air flow rate	Cooling	Silent operation/ Low/High/Super high	m³/min	4.7/5.9/9.1/-	4.8/6.0/9.2/-	4.9/6.1/9.3/-	10.62/11.82 /15.00/16.38	12.36/14.34 /18.5/19.92
		Heating	Silent operation/ Low/High/Super high	m³/min	5.5/6.3/9.4/-	5.5/6.3/9.7/-	5.7/6.7/10.1/-	10.62/11.82 /15.00/16.38	12.36/14.3 /18.54/19.92
Sound power level	Cooling			dBA	55		58	55	61
	Heating			dBA	55		58	-	
Sound pressure level	Cooling	Silent operation/Low/Nom./High/Super high		dBA	21/25/33/39/-	21/26/33/40/-	23/27/34/41/-	32/35/38/40/44	33/37/41/43/46
	Heating	Silent operation/Low/Nom./High/Super high		dBA	25/28/34/39/-	25/28/34/40/-	26/29/35/41/-	32/35/38/40/44	33/37/41/43/46
Control systems	Infrared remote control				ARC470A1			AP GS02	
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240				

Outdoor unit				RXB	20C	25C	35C	50C	60C
Dimensions	Unit	HeightxWidthxDepth		mm	550x658x275			753x855x328	
Weight	Unit			kg	28			44	
Sound power level	Cooling			dBA	60			64	65
	Heating			dBA	61			-	
Sound pressure level	Cooling	Nom./High		dBA	-/46			51/-	
	Heating	Nom./High		dBA	-/47			51/-	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46				
	Heating	Ambient	Min.~Max.	°CWB	-15~18				
Refrigerant	Type				R-410A				
	GWP				2,087.5				
Piping connections	Charge			kg/TCO2Eq	0.74/1.5			1.45/3.0	
	Liquid	OD		mm	6.35				
	Gas	OD		mm	9.5			12.70	15.90
	Piping length	OU - IU	Max.	m	-			30	
		System	Chargeless	m	-			7.5	
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240				
Current - 50Hz	Maximum fuse amps (MFA)			A	16			-	

(1)EER/COP according to Eurovent 2012, for use outside EU only

Floor standing unit with radiant heat panel

Elegant floor standing unit with radiant heat panel for comfortable heat and very low noise

- › The aluminium part of the front panel of the Nexura indoor unit has the capability of warming up, just like a traditional radiator, to add even more comfort on cold days
- › The indoor unit distributes air at the sound of a whisper. The noise produced amounts to barely 22dB(A) in cooling and 19dB(A) in radiant heat mode. In comparison, the ambient sound in a quiet room amounts to 40dB(A) on average.
- › Can be installed against a wall or recessed
- › Its low height enables the unit to fit perfectly beneath a window
- › Online controller: control your indoor from any location with an app, via your local network or internet
- › Seasonal efficiency values up to A++ in cooling and heating



Efficiency data		FVXG + RXG	25K + 25L	35K + 35L	50K + 50L
Cooling capacity	Min./Nom./Max.	kW	1.3/2.5 /3.0	1.4/3.5 /3.8	1.7/5.0 /5.6
Heating capacity	Min./Nom./Max.	kW	1.3/3.4 /4.5	1.4/4.5 /5.0	1.7/5.8 /8.1
Power input	Cooling	Min./Nom./Max.	kW	0.30/0.54/0.79	0.45/1.51/2.00
	Heating	Min./Nom./Max.	kW	0.29/0.77/1.27	0.50/1.57/2.66
Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class	A++		A
		Pdesign	kW	2.50	3.50
		SEER		6.53	5.41
		Annual energy consumption	kWh	134	324
	Heating (Average climate)	Energy efficiency class	A++		A+
		Pdesign	kW	2.80	4.60
		SCOP/A		4.65	4.18
		Annual energy consumption	kWh	842	1,543
Nominal efficiency	EER		4.63	3.72	3.31
	COP		4.42	3.75	3.69
	Annual energy consumption	kWh	270	470	755
	Energy labeling Directive	Cooling/Heating	A/A		

Indoor unit				FVXG	25K	35K	50K
Dimensions	Unit	HeightxWidthxDepth		mm	600x950x215		
Weight	Unit			kg	22.0		
Air filter	Type				Removable / washable		
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/High	m³/min	4.5/5.3/7.0 /8.9	4.5/5.3/7.2 /9.1	6.0/7.3/8.9 /10.6
		Heating	Silent operation/ Low/Medium/High	m³/min	4.7/5.7/7.8 /9.9	5.0/5.8/8.0 /10.2	6.8/7.8/10.0 /12.2
Sound power level	Cooling			dBA	54	55	56
	Heating			dBA	55	56	58
Sound pressure level	Cooling	Silent operation/Low/High		dBA	23/26/38	24/27/39	32/36/44
	Heating	Silent operation/Low/High		dBA	22/26/39	23/27/40	30/34/46
Control systems	Infrared remote control			ARC466A2			
	Wired remote control			-			
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240		


Outdoor unit				RXG	25L	35L	50L
Dimensions	Unit	HeightxWidthxDepth		mm	550x765x285		735x825x300
Weight	Unit			kg	35		48
Sound power level	Cooling			dBA	61		63
	Heating			dBA	62		63
Sound pressure level	Cooling	High		dBA	46		48
	Heating	High		dBA	47		48
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10 ~46		
	Heating	Ambient	Min.~Max.	°CWB	-15~18		
Refrigerant	Type				R-410A		
	GWP				2,087.5		
	Charge			kg/TCO2Eq	1.05/2.2		1.6/3.3
Piping connections	Liquid	OD		mm	6.35		
	Gas	OD		mm	9.5		12.7
	Piping length	OU - IU	Max.	m	20		30
		System	Chargeless	m	10		
	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 10m)		
Level difference		IU - OU	Max.	m	15		20
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240		
Current - 50Hz	Maximum fuse amps (MFA)			A	16		20

Floor standing unit

Floor standing unit for optimal heating comfort thanks to dual airflow

- › Can be installed against a wall or recessed
- › Its low height enables the unit to fit perfectly beneath a window
- › Online controller: control your indoor from any location with an app, via your local network or internet (optional)
- › Quiet in operation down to 23 dBA
- › Seasonal efficiency values up to A+ in cooling and heating



Efficiency data				FVXS + RXS	25F + 25L3		35F + 35L3		50F + 50L		
Cooling capacity	Min./Nom./Max.			kW	1.3/2.5 /3.0		1.4/3.5 /3.8		1.4/5.0/5.6		
Heating capacity	Min./Nom./Max.			kW	1.3/3.4 /4.5		1.4/4.5 /5.0		1.4/5.8/8.1		
Power input	Cooling	Min./Nom./Max.		kW	0.300/0.606 /0.920		0.300/1.060 /1.250		0.500/1.550/2.000		
	Heating	Min./Nom./Max.		kW	0.290/0.770 /1.390		0.310/1.190 /1.880		0.500/1.600/2.600		
<div></div> Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class			A+						
		Pdesign			kW	2.50		3.50		5.00	
		SEER				5.74		5.60		5.89	
		Annual energy consumption			kWh	152		219		297	
	Heating (Average climate)	Energy efficiency class			A+						
		Pdesign			kW	2.60		2.90		4.20	
		SCOP/A				4.56		3.93		3.80	
		Annual energy consumption			kWh	798		1,033		1,546	
	Nominal efficiency	EER				4.12		3.30		3.23	
COP				4.42		3.78		3.63			
Annual energy consumption			kWh	303		530		775			
Energy labeling Directive		Cooling/Heating		A/A							
Indoor unit				FVXS	25F		35F		50F		
Dimensions	Unit	HeightxWidthxDepth		mm	600x700x210						
Weight	Unit			kg	14						
Air filter	Type				Removable / washable						
Fan	Air flow rate	Cooling	Silent operation/ Low/High	m³/min	4.1/4.8/8.2		4.5/4.9/8.5		6.6/7.8/10.7		
		Heating	Silent operation/ Low/High	m³/min	4.4/5.0/8.8		4.7/5.2/9.4		7.1/8.5/11.8		
Sound power level	Cooling			dBA	52				60		
	Heating			dBA	52				60		
Sound pressure level	Cooling	Silent operation/Low/Nom./High		dBA	23/26/32/38		24/27/33/39		32/36/40/44		
	Heating	Silent operation/Low/Nom./High		dBA	23/26/32/38		24/27/33/39		32/36/40/45		
Control systems	Infrared remote control				ARC452A1						
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240						
Outdoor unit				RXS	25L3		35L3		50L		
Dimensions	Unit	HeightxWidthxDepth		mm	550x765x285				735x825x300		
Weight	Unit			kg	34				47		
Sound power level	Cooling			dBA	59		61		62		
	Heating			dBA	59		61		62		
Sound pressure level	Cooling	Low/High		dBA	-/46		-/48		44/48		
	Heating	Low/High		dBA	-/47		-/48		45/48		
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46						
	Heating	Ambient	Min.~Max.	°CWB	-15~18						
Refrigerant	Type				R-410A						
	GWP				2,087.5						
	Charge			kg/TCO2Eq	1.0/2.1		1.2/2.5		1.7/3.5		
Piping connections	Liquid	OD	mm		6.35						
	Gas	OD	mm		9.5						
	Piping length	OU - IU	Max.		m		20		30		
	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 10m)						
	Level difference	IU - OU	Max.		m		15		20.0		
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240						
Current - 50Hz	Maximum fuse amps (MFA)			A	-						

(1) EER/COP according to Eurovent 2012, for outside EU only


(2) MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker). For more detailed information, please refer to the electrical data drawing.

Flexi type unit

Flexible unit, ideal for rooms without false ceiling, can fit on either ceiling or wall

- › Can fit on either ceiling or lower wall; its low height enables the unit to fit beneath a window
- › Home leave operation maintains the indoor temperature at your specified comfort level during absence, thus saving energy
- › Online controller: control your indoor from any location with an app, via your local network or internet (optional)
- › Seasonal efficiency values up to A in cooling and heating



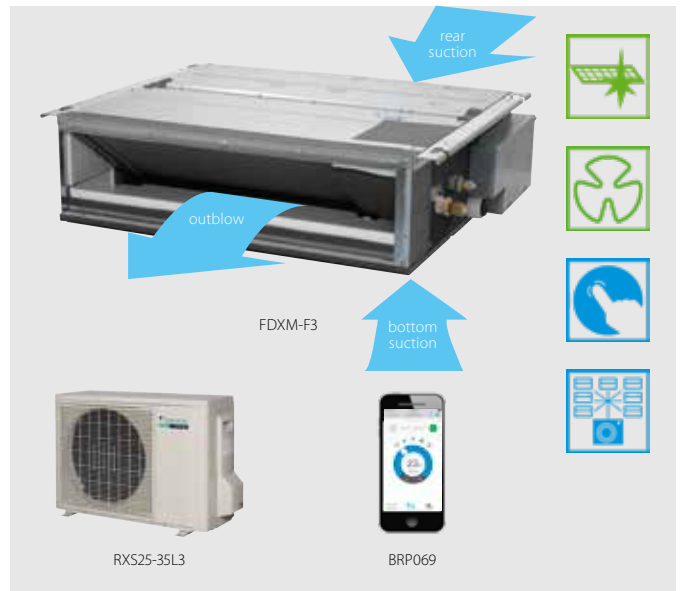
Efficiency data				FLXS + RXS	25B + 25L3	35B9 + 35L3	50B + 50L	60B		
Cooling capacity	Min./Nom./Max.			kW	1.2/2.5 /3.0	-/3.5 /-	0.9/4.9/5.3	-		
Heating capacity	Min./Nom./Max.			kW	1.2/3.4 /4.5	1.4/4.0 /5.0	0.9/6.1/7.5	-		
Power input	Cooling	Min./Nom./Max.		kW	0.300/0.668 /0.860	0.300/1.215 /1.260	0.450/1.720/1.950	-		
	Heating	Min./Nom./Max.		kW	0.290/0.960 /1.490	0.290/1.120 /1.850	0.310/1.820/3.540	-		
<div></div> Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class			A	B	A	Only available in multi model application		
		Pdesign		kW	2.50	3.50	4.90			
		SEER			5.19	4.87	5.25			
		Annual energy consumption		kWh	169	252	326			
	Heating (Average climate)	Energy efficiency class			A					
		Pdesign		kW	2.50	2.90	4.20			
		SCOP/A			3.80					
		Annual energy consumption		kWh	921	1,068	1,546			
Nominal efficiency	EER				3.74	2.88	2.85			
	COP				3.54	3.57	3.35			
	Annual energy consumption	kWh			334	608	860			
	Energy labeling Directive	Cooling/Heating			A/B	B/A	C/C			
Indoor unit				FLXS	25B	35B9	50B	60B		
Dimensions	Unit	HeightxWidthxDepth		mm	490x1,050x200					
Weight	Unit				kg	16		17		
Air filter	Type					Removable / washable				
Fan	Air flow rate	Cooling	Silent operation/Low/High	m³/min	5.2/6.0/7.6	5.6/6.6/8.6		7.5/8.5/11.4	12.0/9.3/8.3	
		Heating	Silent operation/Low/High	m³/min	6.6/7.4/9.2	7.2/8.0/12.8		6.8/7.5/12.1	12.8/8.4/7.5	
Sound power level	Cooling				dBA	51	53	60		
Sound pressure level	Cooling	Silent operation/Low/Nom./High		dBA	28/31/34/37	29/32/35/38		36/39/43/47	48/41/39	
	Heating	Silent operation/Low/Nom./High		dBA	29/31/34/37	30/33/36/46		33/35/41/46	47/37/34	
Control systems	Infrared remote control				ARC433B67					
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/60/220-240/220-230	1~/50/220-240		1~/50/60/220-240/220-230	1~/ 50 / 230	
Outdoor unit				RXS	25L3	35L3	50L			
Dimensions	Unit	HeightxWidthxDepth		mm	550x765x285			735x825x300		
Weight	Unit				kg	34		47		
Sound power level	Cooling				dBA	59	61	62		
	Heating				dBA	59	61	62		
Sound pressure level	Cooling	Low/High		dBA	-/46	-/48		44/48		
	Heating	Low/High		dBA	-/47	-/48		45/48		
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46					
	Heating	Ambient	Min.~Max.	°CWB	-15~18					
Refrigerant	Type				R-410A				Only available in multi model application	
	GWP				2,087.5					
	Charge	kg/TCO2Eq			1.0/2.1	1.2/2.5		1.7/3.5		
Piping connections	Liquid	OD			mm	6.35				
	Gas	OD			mm	9.5				12.7
	Piping length	OU - IU	Max.		m	20				30
	Additional refrigerant charge				kg/m	0.02 (for piping length exceeding 10m)				
	Level difference				IU - OU	Max.		m		15
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240			1~/50/220-230-240		
Current - 50Hz	Maximum fuse amps (MFA)			A	-					

(1) EER/COP according to Eurovent 2012, for outside EU only. (2) MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker). For more detailed information on each combination, please refer to the electrical data drawing.

Concealed ceiling unit

Compact concealed ceiling unit, with a height of only 200mm

- › Invisible unit as the unit is concealed in the ceiling: only the suction and discharge grilles are visible
- › Compact dimensions, can easily be mounted in a ceiling void of only 240mm
- › Medium external static pressure up to 40Pa facilitates unit use with flexible ducts of varying lengths
- › Unified indoor unit range for R-32 and R-410A
- NEW** › Auto cleaning filter option ensures maximum efficiency, comfort and reliability by regular filter cleaning
- NEW** › Multi zoning kit allows multiple individually-controlled climate zones to be served by one indoor unit
- › Online controller (optional): control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption
- › Low energy consumption thanks to DC fan motor



Efficiency data			FDXM + RXS	25F3 + 25L3	35F3 + 35L3	50F3 + 50L	60F3 + 60L	
Cooling capacity	Nom.		kW	2.40	3.40	5.00	6.00	
Heating capacity	Nom.		kW	3.20	4.00	5.80	7.00	
Power input	Cooling	Nom.	kW	0.64	1.15	1.65	2.06	
	Heating	Nom.	kW	0.80	1.15	1.87	2.18	
Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class		A+	A	A+	A	
		Pdesign		kW	2.40	3.40	5.00	6.00
		SEER			5.63	5.21	5.72	5.51
		Annual energy consumption		kWh	149	228	306	381
	Heating (Average climate)	Energy efficiency class		A+		A		
		Pdesign		kW	2.60	2.90	4.00	4.60
		SCOP/A			4.24	3.88	3.93	3.80
		Annual energy consumption		kWh	858	1,047	1,425	1,693
Nominal efficiency	EER			3.74	2.96	3.03	2.91	
	COP			4.00	3.48	3.10	3.21	
	Annual energy consumption		kWh	321	574	825	1,030	
	Energy labeling Directive	Cooling/Heating		A/A	B/A	B/D	C/C	

Indoor unit				FDXM	25F3	35F3	50F3	60F3	
Dimensions	Unit	HeightxWidthxDepth		mm	200x750x620		200x1,150x620		
Weight	Unit			kg	21		28		
Air filter	Type				Removable / washable				
Fan	Air flow rate	Cooling	Low/Medium/High	m³/min	7.3/8.0 / 8.7		13.3/14.6 / 15.8		
		Heating	Low/Medium/High	m³/min	7.3/8.0 / 8.7		13.3/14.6 / 15.8		
	External static pressure	Nom.	Pa	30		40			
	Sound power level	Cooling			dBA	53		55	
Heating				dBA	53		55		
Sound pressure level	Cooling	Low/High			dBA	27/35		30/38	
	Heating	Low/High			dBA	27/35		30/38	
Control systems	Infrared remote control				BRC4C65				
	Wired remote control				BRC1H51 / BRC1E53A / BRC1E53B / BRC1E53C / BRC1D52				
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240				

Outdoor unit				RXS	25L3	35L3	50L	60L
Dimensions	Unit	HeightxWidthxDepth		mm	550x765x285		735x825x300	
Weight	Unit			kg	34		47	48
Sound power level	Cooling			dBA	59	61	62	
	Heating			dBA	59	61	62	
Sound pressure level	Cooling	Low/High		dBA	-/46	-/48	44/48	46/49
	Heating	Low/High		dBA	-/47	-/48	45/48	46/49
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46			
	Heating	Ambient	Min.~Max.	°CWB	-15~18			
Refrigerant	Type				R-410A			
	GWP				2,087.5			
	Charge			kg/TCO2Eq	1.0/2.1	1.2/2.5	1.7/3.5	1.5/3.1
Piping connections	Liquid	OD		mm	6.35			
	Gas	OD		mm	9.5		12.7	
	Piping length	OU - IU	Max.	m	20		30	
		System	Chargeless	m	10		-	
	Additional refrigerant charge				kg/m	0.02 (for piping length exceeding 10m)		
	Level difference IU - OU Max.				m	15		20.0
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240		1~/50/220-230-240	
Current - 50Hz	Maximum fuse amps (MFA)			A	-			

Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m.

Make all applications possible

Multi model applications

- All indoor units can be individually controlled and do not need to be installed in the same room.
- Combine different types of indoor units: wall mounted, floor standing, ceiling suspended, round flow cassette, concealed ceiling.
- Phased installation possible.

MXS

Installation flexibility

- › A very wide range is available, from 2-port to 5-port units, making all applications possible.
- › Up to 5 indoor units can be connected to 1 multi outdoor unit.
- › Outdoor multi split units are fitted with the Daikin swing compressor, renowned for its low noise and high energy efficiency.
- › The outdoor units are neat and sturdy and can be mounted easily on a roof or terrace or simply placed against an outside wall.

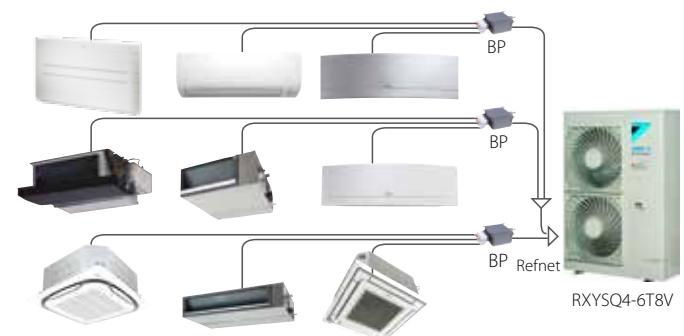
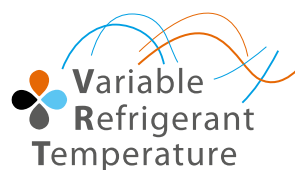


RXYS(C)Q

Installation flexibility

- › Up to 9 indoor units can be connected to 1 VRV outdoor unit
- › Maximum total piping length of 145m offers much more flexibility in the choice of installation position

VRV IV S-series



Multi model application

- › Outdoor units for multi model application.
- › Outdoor units are fitted with a swing compressor, renowned for its low noise and high energy efficiency
- › Up to 5 indoor units can be connected to 1 multi outdoor unit; all indoor units are individually controllable and do not need to be installed in the same room or at the same time. Each unit works individually and independently from the other regarding set point and fan speed but within the same cooling or heating mode
- › Different types of indoor units can be connected: e.g. wall mounted, ceiling mounted cassette corner, concealed ceiling unit



	Wall mounted														Floor standing				Flexi type				Concealed ceiling						Round flow cassette			Fully flat cassette			Ceiling suspended			Concealed floor standing													
	FTXG-LW/S				CTXS-K		FTXS-K				FTXS-G		FTX-KV		FTX-J3		FVXG-K		FVXS-F		FLXS-B(9)				FDXM-F3			FDBQ-B/FBA-A			FCAG-A			FFA-A			FHA-A			FNA-A											
	20	25	35	50	15	35	20	25	35	42	50	60	71	20	25	35	20	25	35	25	35	50	25	35	50	60	25	35	50	60	35	50	60	25	35	50	60	35	50	60	25	35	50	60							
2MXS40H	●	●	●		●	●	●	●	●					●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																						
2MXS50H	●	●	●	●	●	●	●	●	●	●	●			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																						
3MXS40K	●	●	●		●	●	●	●	●									●	●	●	●	●	●	●	●	●	●	●	●																						
3MXS52E	●	●	●	●	●	●	●	●	●	●	●							●	●	●	●	●	●	●	●	●	●	●	●																						
3MXS68G	●	●	●	●	●	●	●	●	●	●	●							●	●	●	●	●	●	●	●	●	●	●	●																						
4MXS68F	●	●	●	●	●	●	●	●	●	●	●	●						●	●	●	●	●	●	●	●	●	●	●	●																						
4MXS80E	●	●	●	●	●	●	●	●	●	●	●	●	●					●	●	●	●	●	●	●	●	●	●	●	●																						
5MXS90E	●	●	●	●	●	●	●	●	●	●	●	●	●					●	●	●	●	●	●	●	●	●	●	●	●																						

Outdoor unit					2MXS40H	2MXS50H	3MXS40K	3MXS52E	3MXS68G	4MXS68F	4MXS80E	5MXS90E	
Dimensions	Unit	HeightxWidthxDepth			mm	550x765x285		735x936x300			770x900x320		
Weight	Unit				kg	38	42	49		58		72	73
Sound power level	Cooling				dBA	62	63	59		61		62	66
	Heating				dBA	-		60		-			
Sound pressure level	Cooling	Nom.				dBA	47	48	46		48		52
	Heating	Nom.				dBA	48	50	47		49		52
Operation range	Cooling	Ambient	Min.~Max.	°CDB	10~46		-10~46						
	Heating	Ambient	Min.~Max.	°CWB	-15~18								
Refrigerant	Type				R-410A								
	Charge				kg	1.20	1.60	2.0		2.59	2.6	2.99	
					TCO ₂ eq	2.5	3.3	4.2		5.4		6.2	
Piping connections	GWP				2,087.5								
	Liquid	OD				6.35							
	Gas	OD				9.5		9.52					
	Piping length	OU - IU	Max.	m	20		25						
	Additional refrigerant charge					kg/m	0.02 (for piping length exceeding 20m)		0.02 (for piping length exceeding 30m)				
	Level difference	IU - OU	Max.	m	15								
Power supply	Phase / Frequency / Voltage				Hz / V	1~ / 50 / 220-240		1~ / 50 / 230					
Current - 50Hz	Maximum fuse amps (MFA)				A	16		20					

VRV IV S-series compact heat pump

The most compact VRV

- › Compact & lightweight single fan design makes the unit almost unnoticeable
- › Covers all thermal needs of a building via a single point of contact: accurate temperature control, ventilation, air handling units and Biddle air curtains
- › Wide range of indoor units: either connect VRV or stylish indoor units such as Daikin Emura, Nexura ...
- › Incorporates VRV IV standards & technologies: Variable Refrigerant Temperature and full inverter compressors
- › Possibility to limit peak power consumption between 30 and 80%, for example during periods with high power demand
- › Contains all standard VRV features



Only
823mm
high!

Connectable stylish indoor units

		15 CLASS	20 CLASS	25 CLASS	35 CLASS	42 CLASS	50 CLASS	60 CLASS	71 CLASS
Round flow cassette	FCAG-A				•		•	•	•
Fully flat cassette	FFA-A			•	•		•	•	
Slim concealed ceiling unit	FDXM-F3			•	•		•	•	
Concealed ceiling unit with inverter driven fan	FBA-A			•	•		•	•	
Daikin Emura - Wall mounted unit	FTXG-LW/LS		•	•	•		•		
Wall mounted unit	CTXS-K	•			•				
Wall mounted unit	FTXS-K		•	•	•	•	•		
Wall mounted unit	FTXS-G							•	•
Ceiling suspended unit	FHA-A				•		•	•	
Nexura - Floor standing unit	FVXG-K			•	•		•		
Floor standing unit	FVXS-F			•	•		•		
Concealed floorstanding unit	FNA-A			•	•		•	•	
Flexi type unit	FLXS-B(9)			•	•		•	•	

Outdoor unit				RXYSQ	4TV1	5TV1
Capacity range				HP	4	5
Cooling capacity	Prated,c			kW	12.1	14.0
Heating capacity	Prated,h			kW	8.4	9.7
	Max.	6°CWB		kW	14.2	16.0
ηs,c				%	322.8	303.4
ηs,h				%	182.3	185.1
SEER					8.1	7.7
SCOP					4.6	4.7
Maximum number of connectable indoor units					64 (1)	
Indoor index connection	Min.				50.0	62.5
	Nom.				-	
	Max.				130.0	162.5
Dimensions	Unit	HeightxWidthxDepth		mm	823x940x460	
Weight	Unit			kg	94	
Sound power level	Cooling	Nom.		dBA	68.0	69.0
Sound pressure level	Cooling	Nom.		dBA	51.0	52.0
Operation range	Cooling	Min.~Max.		°CDB	-5.0~46.0	
	Heating	Min.~Max.		°CWB	-20.0~15.5	
Refrigerant	Type/GWP				R-410A/2,087.5	
	Charge			kg/TCO2Eq	3.7/7.7	
Piping connections	Liquid	OD		mm	9.52	
	Gas	OD		mm	15.9	
	Total piping length	System	Actual	m	300	
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240	
Current - 50Hz	Maximum fuse amps (MFA)			A	32	

(1) Actual number of units depends on the indoor unit type (VRV DX indoor, RA DX indoor, etc.) and the connection ratio restriction for the system (being; 50% ≤ CR ≤ 130%).

VRV IV S-series heat pump

Space saving solution without compromising on efficiency

- › Space saving trunk design for flexible installation
- › Covers all thermal needs of a building via a single point of contact: accurate temperature control, ventilation, air handling units and Biddle air curtains
- › Wide range of indoor units: either connect VRV or stylish indoor units such as Daikin Emura, Nexura ...
- › Incorporates VRV IV standards & technologies: Variable Refrigerant Temperature and full inverter compressors
- › Possibility to limit peak power consumption between 30 and 80%, for example during periods with high power demand
- › Contains all standard VRV features



RXYSQ4-6T8V

Connectable stylish indoor units

				15 CLASS	20 CLASS	25 CLASS	35 CLASS	42 CLASS	50 CLASS	60 CLASS	71 CLASS
Round flow cassette				FCAG-A							
Fully flat cassette				FFA-A							
Slim concealed ceiling unit				FDXM-F3							
Concealed ceiling unit with inverter driven fan				FBA-A							
Daikin Emura - Wall mounted unit				FTXG-LW/LS							
Wall mounted unit				CTXS-K							
Wall mounted unit				FTXS-K							
Wall mounted unit				FTXS-G							
Ceiling suspended unit				FHA-A							
Nexura - Floor standing unit				FVXG-K							
Floor standing unit				FVXS-F							
Concealed floorstanding unit				FNA-A							
Flexi type unit				FLXS-B(9)							
Outdoor unit				RXYSQ	4T8V		5T8V		6T8V		
Capacity range				HP	4		5		6		
Cooling capacity		Prated,c	kW	12.10		14.00		15.50			
Heating capacity		Prated,h	kW	8.00		9.20		10.20			
		Max.	6°CWB	kW	14.2		16.0		18.0		
ηs,c				%	278.9		270.1		278.0		
ηs,h				%	171.6		182.9		192.8		
SEER					7.0		6.8		7.0		
SCOP					4.4		4.6		4.9		
Maximum number of connectable indoor units					64 (1)						
Indoor index		Min.		50.0		62.5		70.0			
connection		Nom.				-					
		Max.		130.0		162.5		182.0			
Dimensions	Unit	HeightxWidthxDepth		mm	1,345x900x320						
Weight	Unit			kg	104						
Sound power level	Cooling	Nom.	dBA	68.0	69.0		70.0				
Sound pressure level	Cooling	Nom.	dBA	50.0	51.0						
Operation range	Cooling	Min.~Max.	°CDB	-5.0~46.0							
	Heating	Min.~Max.	°CWB	-20.0~15.5							
Refrigerant	Type/GWP			R-410A/2,087.5							
	Charge	kg/TCO2Eq		3.6/7.5							
Piping connections	Liquid	OD	mm	9.52							
	Gas	OD	mm	15.9					19.1		
	Total piping length	System	Actual	m	300						
Power supply	Phase/Frequency/Voltage			Hz/V	1N~/50/220-240						
Current - 50Hz	Maximum fuse amps (MFA)			A	32						

(1) Actual number of units depends on the indoor unit type (VRV DX indoor, RA DX indoor, etc.) and the connection ratio restriction for the system (being; 50% ≤ CR ≤ 130%).

Branch provider				BPMKS967B2	BPMKS967B3
Connectable indoor units				1~2	1~3
Max. indoor unit connectable capacity				14.2	20.8
Max. connectable combination				71+71	60+71+71
Dimensions	Height x Width x Depth	mm		180x294x350	
Weight		kg		7	8

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 can be connected to the same heat pump.






Siesta Bluevolution range **R-32**

BLUEVOLUTION

Type	Model	Product name	20	25	35	50	60	page
<i>Siesta</i> Wall mounted	A++ Wall mounted unit Siesta, discreet, modern unit for optimal efficiency and comfort thanks to 2-area intelligent eye and Flash Streamer	ATXM-M		(multi only)	A+++	A+++	A++	58
	Wall mounted unit Siesta, providing high efficiency and comfort while reducing the environmental impact	ATXP-L		A++	A++	A++		59
	Wall mounted unit Wall mounted unit, offering good value for money and ensuring a steady supply of clean air	ATXC-A			A++	A++	A++	60

	Wall mounted						
	ATXM-M				ATXP-L		
Connectable indoor units	20	25	35	50	20	25	35
2AMXM40M	•	•	•		•	•	•
2AMXM50M	•	•	•	•	•	•	•
3AMXM52M	•	•	•	•			

Siesta standard range **R-410A**


Type	Model	Product name	20	25	35	50	60	page
<i>Siesta</i> Wall mounted	Wall mounted unit Siesta, discreet, modern unit for optimal efficiency and comfort thanks to 2-area intelligent eye	ATXS-K		(multi only)	A++	A++	A++	62
	Wall mounted unit Siesta, providing high efficiency and comfort	ATX-KV		A++ (2-port multi only)	A++ (2-port multi only)	A++ (2-port multi only)		63
		ATX-J3		A++ (2-port multi only)	A++ (2-port multi only)	A++ (2-port multi only)		64
	Wall mounted unit Siesta, for low energy consumption and pleasant comfort	ATXB-C			A+ (pair only)	A+ (pair only)	A+ (pair only)	65
	Wall mounted unit Siesta, offering good value for money and ensuring a steady supply of clean air	ATXN-NB9			A+ (pair only)	A+ (pair only)	A+ (pair only)	66

Wall mounted unit

Attractive, wall mounted Siesta unit with perfect indoor air quality

- › Practically inaudible: the unit runs so quietly, you will almost forget it is there.
- › Cleaner air thanks to Daikin's Flash Streamer technology: you can breathe deep with no worries about impure air
- › 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.
- › Online controller (optional): control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption
- › Sleek, unobtrusive air conditioning unit that matches European sensibilities regarding interior design
- › Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency
- › Seasonal efficiency values up to A+++ in cooling and heating
- › 3-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces



Efficiency data				ATXM + ARXM	multi connection only	20M	25M + 25M9	35M + 35M9	50M + 50M9
Cooling capacity	Min./Nom./Max.			kW			1.3/2.5/3.2	1.4/3.4/4.0	1.70/5.00/5.30
Heating capacity	Min./Nom./Max.			kW			1.30/2.80/4.70	1.40/4.00/5.20	1.70/5.80/6.50
Power input	Cooling	Min./Nom./Max.		kW			0.28/0.57/0.80	0.32/0.83/1.08	-/1.46/-
	Heating	Min./Nom./Max.		kW			0.24/0.56/1.22	0.32/0.99/1.67	-/1.53/-
<div></div> Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class					A+++		A++
		Pdesign		kW			2.50	3.40	5.00
		SEER					8.50		7.31
		Annual energy consumption		kWh		103	140	239	
	Heating (Average climate)	Energy efficiency class					A+++		A++
		Pdesign		kW			2.40	2.50	4.60
		SCOP/A					5.10		4.60
		Annual energy consumption		kWh		659	686	1,400	
Nominal efficiency	EER						4.39	4.09	3.45
	COP						5.00	4.04	3.79
	Annual energy consumption		kWh			285	415	-	
	Energy labeling Directive	Cooling/Heating				A/A			

Indoor unit				ATXM	20M	25M	35M	50M
Dimensions	Unit	HeightxWidthxDepth		mm	multi connection only	294x811x272		300x1,040x295
Weight	Unit			kg		10		14.5
Air filter	Type					Removable / washable		
Fan	Air flow rate	Cooling	Silent operation/Low/High	m³/min		4.4/6.2/11.1	4.6/6.4/12.6	10.3/11.6/16.5
		Heating	Silent operation/Low/High	m³/min		5.3/6.8/10.4	5.3/7.1/10.4	10.7/12.2/17.1
Sound power level	Cooling			dBA		58	60	59
	Heating			dBA		55		58
Sound pressure level	Cooling	Silent operation/Low/Nom./High		dBA		19/25/33/41	19/29/33/45	32/36/40/44
	Heating	Silent operation/Low/Nom./High		dBA		20/27/34/39	20/28/35/39	31/34/39/43
Control systems	Infrared remote control					ARC466A33		
	Wired remote control					BRC944B2 / BRC073A1		BRC944B2 / BRC073
Power supply	Phase/Frequency/Voltage			Hz/V		1~/50/220-240		

Outdoor unit				ARXM	25M9	35M9	50M9
Dimensions	Unit	HeightxWidthxDepth		mm	550x765x285		735x825x300
Weight	Unit			kg	32		47
Sound power level	Cooling			dBA	59	61	62
	Heating			dBA	59	61	62
Sound pressure level	Cooling	Nom.		dBA	46	49	48
	Heating	Nom.		dBA	47	49	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10 ~46		-10 ~46
	Heating	Ambient	Min.~Max.	°CWB	10~18		
Refrigerant	Type				R-32		
	GWP				675.0		
Piping connections	Charge			kg/TCO2Eq	0.76/0.52		1.40/0.95
	Liquid	OD		mm	6,35		6,4
	Gas	OD		mm	9.50		12.7
	Piping length	OU - IU	Max.	m	20.0		30
	System	Chargeless		m	10.0		-
	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 10m)		
Power supply	IU - OU				20.0		
	Level difference				1~/50/220-240		
Current - 50Hz	Maximum fuse amps (MFA)			A			

(1) EER/COP according to Eurovent 2012, for use outside EU only.

Wall mounted unit

Discreet Siesta wall mounted unit providing high efficiency and comfort

- › Whisper quiet in operation down to 20 dBA
- › Online controller (optional): control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption
- › The unit's compact dimensions makes it ideal for renovation projects, especially for above door installation
- › Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency
- › Seasonal efficiency values up to A++ in cooling and heating
- › Space saving contemporary wall mounted design

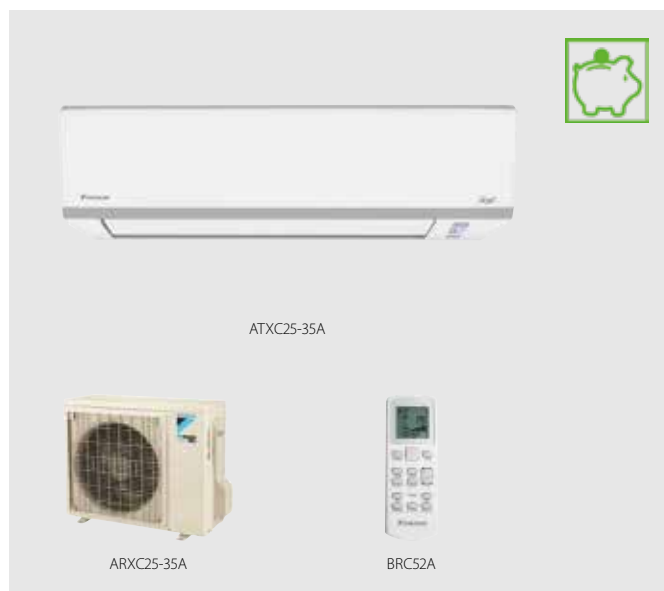



Efficiency data				ATXP + ARXP		20L + 20L		25L + 25L		35L + 35L		
Cooling capacity	Min./Nom./Max.			kW		1.3/2.00/2.6		1.3/2.50/3.0		1.3/3.50/4.0		
Heating capacity	Min./Nom./Max.			kW		1.30/2.50/3.50		1.30/3.00/4.00		1.30/4.00/4.80		
Power input	Cooling	Min./Nom./Max.		kW		0.31/0.50/0.72		0.31/0.66/0.72		0.29/1.01/1.30		
	Heating	Min./Nom./Max.		kW		0.25/0.52/0.95		0.25/0.69/0.95		0.29/1.00/1.29		
Space cooling	Energy efficiency class							A++				
	Capacity	Pdesign		kW		2.00		2.50		3.50		
	SEER					6.77		6.85		6.56		
	Annual energy consumption			kWh/a		104		128		187		
Space heating (Average climate)	Energy efficiency class							A++				
	Capacity	Pdesign		kW		2.20		2.40		2.80		
	SCOP/A					4.64		4.60		4.62		
	Annual energy consumption			kWh/a		663		730		847		
Nominal efficiency	EER					3.98		3.79		3.45		
	COP					4.77		4.36		4.02		
	Energy labeling Directive	Cooling/Heating						A/A				
Indoor unit				ATXP		20L		25L		35L		
Dimensions	Unit	HeightxWidthxD		mm		286x770x225						
Weight	Unit			kg		9.00						
Air filter	Type					Removable / washable						
Fan	Air flow rate	Cooling	Silent operation/Low/Medium/High		m³/min		4.4/5.9/7.9 /9.8		4.4/6.1/8.1 /10.1		4.5/6.3/8.3 /11.5	
		Heating	Silent operation/Low/Medium/High		m³/min		5.3/6.5/8.4 /10.3		5.3/6.7/8.6 /10.3		5.3/7.0/9.0 /11.5	
Sound power level	Cooling			dBA		55				58		
	Heating			dBA		55				58		
Sound pressure level	Cooling	Silent operation/Low/High		dBA		20/25/39		20/26/40		20/27/43		
	Heating	Silent operation/Low/High		dBA		21/28/39		21/28/40		21/29/40		
Control systems	Infrared remote control					ARC480A11						
	Wired remote control					BRC944B2 / BRC073A1						
Power supply	Phase/Frequency/Voltage			Hz/V		1~/50/220-240						
Outdoor unit				ARXP		20L		25L		35L		
Dimensions	Unit	HeightxWidthxD		mm		550x658x275						
Weight	Unit			kg		28						
Sound power level	Cooling			dBA		60				62		
	Heating			dBA		61				62		
Sound pressure level	Cooling	High			dBA		46				48	
	Heating	High			dBA		47				48	
Operation range	Cooling	Ambient	Min.~Max.		°CDB		-10~46					
	Heating	Ambient	Min.~Max.		°CWB		-15~18					
Refrigerant	Type					R-32						
	GWP					675.0						
	Charge			kg/TCO2Eq		0.70/0.48						
Piping connections	Liquid	OD			mm		6,35					
	Gas	OD			mm		9.5					
	Piping length	OU - IU	Max.		m		15					
	Additional refrigerant charge			kg/m		0.02 (for piping length exceeding 10m)						
	Level difference			IU - OU	Max.		m		12			
Power supply	Phase/Frequency/Voltage			Hz/V		1~/50/220-240						
Current - 50Hz	Maximum fuse amps (MFA)			A		-						

Wall mounted unit

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

- › Flat, stylish front panel blends easily within any interior décor and is easier to clean
- › Quiet in operation down to 21 dBA
- › Seasonal efficiency values up to A++ in cooling
- › Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency



Efficiency data				ATXC + ARXC	25A + 25A	35A + 35A	50A + 50A	60A + 60A	
Cooling capacity	Nom.			kW	2.56	3.37	5.48	6.23	
Heating capacity	Nom.			kW	2.84	3.58	5.62	6.40	
Power input	Heating		Nom.	kW	780	1,000	1,520	1,630	
<div></div> Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class			A++				
		Pdesign			kW	2.56	3.37	5.48	6.24
		SEER				6.14	6.11	6.79	6.21
		Annual energy consumption			kWh	146	193	283	352
	Heating (Average climate)	Energy efficiency class			A+				
		Pdesign			kW	2.41	2.19	3.57	4.16
		SCOP/A				4.00	4.30	4.21	
		Annual energy consumption			kWh	773	768	1,163	1,385
Nominal efficiency	EER				3.08	2.63	3.54	3.44	
	COP				3.64	3.58	3.70	3.93	
Indoor unit					ATXC	25A	35A	50A	60A
Dimensions	Unit	HeightxWidthxDepth			mm	288x859x209		310x1,124x237	
Weight	Unit				kg	9.0		14.0	
Air filter	Type					Removable / washable			
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/ High/Super high		m³/min	4.7/6.1/7.7/9.8/10.7	4.7/6.6/8.0/10.1/11.1	10.6/11.8/13.3/15.0/16.4	12.4/14.4/16.6/18.5/19.9
		Heating	Silent operation/ Low/Medium/ High/Super high		m³/min	4.7/6.1/7.7/9.8/10.7	4.7/6.6/8.0/10.1/11.1	10.6/11.8/13.3/15.3/16.4	12.4/14.4/16.6/18.9/19.9
Sound power level	Cooling				dBA	53	54	55	61
Sound pressure level	Cooling	Silent operation/Low/High/Super high			dBA	21/29/40/41	22/30/41/42	32/35/40/44	33/37/43/46
Power supply	Phase/Frequency/Voltage				Hz/V	1~/50/220-240			
Outdoor unit					ARXC	25A	35A	50A	60A
Dimensions	Unit	HeightxWidthxDepth			mm	550x658x289		628x855x328	
Weight	Unit				kg	24	26	41	44
Sound power level	Cooling				dBA	58	60	64	65
Sound pressure level	Cooling	High			dBA	45	46	51	
Operation range	Cooling	Ambient	Min.~Max.		°CDB	10~46		-10~46	
	Heating	Ambient	Min.~Max.		°CWB			-15~18	
Refrigerant	Type					R-32			
	GWP					675			
Piping connections	Charge				kg/TCO2Eq	0.60/0.41	0.80/0.54	1.10/0.74	1.20/0.81
	Liquid	OD			mm			6,4	
	Gas	OD			mm	9.5		12.7	
	Piping length	OU - IU	Max.		m	20		30	
		System	Chargeless		m	7.5			
	Additional refrigerant charge				kg/m	0,017 (for piping length exceeding 7.5m)			
	Level difference	IU - OU	Max.		m	15			
Power supply	Phase/Frequency/Voltage				Hz/V	1~/50/220-240			
Current - 50Hz	Maximum fuse amps (MFA)				A	-			

(1) EER/COP according to Eurovent 2012, for use outside EU only.

Multi model application

- › Seasonal efficiency values up to A+++ in cooling and A++ in heating thanks to its up-to-date technology and built-in intelligence
- › Up to 3 indoor units can be connected to 1 siesta multi outdoor unit; all indoor units are individually controllable and do not need to be installed in the same room or at the same time. They operate simultaneously within the same heating or cooling mode.
- › Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency
- › Different types of wall mounted indoor units can be connected
- › Outdoor units are fitted with a swing compressor, renowned for its low noise and high energy efficiency



CONNECTABLE INDOOR UNITS	Wall mounted						
	ATXM-M				ATXP-L		
	20	25	35	50	20	25	35
2AMXM40M	●	●	●		●	●	●
2AMXM50M	●	●	●	●	●	●	●
3AMXM52M	●	●	●	●			●

Outdoor unit		2AMXM/2AMXM			2AMXM40M	2AMXM50M	3AMXM52M
Dimensions	Unit	HeightxWidthxDepth	mm		550x765x285		734x868x320
Weight	Unit		kg		36	41	57
Sound power level	Cooling		dBA		60		59
	Heating		dBA		62		59
Sound pressure level	Cooling	Nom./High	dBA		-/46	-/48	46/-
	Heating	Nom./High	dBA		-/48	-/50	47/-
Operation range	Cooling	Ambient	Min.~Max.	°CDB	---		-10~46
	Heating	Ambient	Min.~Max.	°CWB	---		-15~18
Refrigerant	Type				R-32		
	GWP				-		
	Charge	kg/CO ₂ Eq			0.88/-	1.15/-	1.80/1.2
Piping connections	Liquid	OD	mm		6,4		6.35
	Gas	OD	mm		9.5		
	Piping length	OU - IU	Max.	m	20		25
		System	Chargeless	m	-		30
	Additional refrigerant charge		kg/m		0.02 (for piping length exceeding 20m)		0.02 (for piping length exceeding 30m)
Power supply	Level difference		IU - OU	Max.	m		15.0
	Phase/Frequency/Voltage		Hz/V		1~/50/220-230-240		1~/50/220-240
Current - 50Hz	Maximum fuse amps (MFA)		A		-		30

Wall mounted unit

Discreet, modern Siesta unit for optimal efficiency and comfort thanks to 2 area intelligent eye

- › Whisper quiet in operation: the operating of the unit can hardly be heard. The sound pressure level goes down to 19dBA!
- › Ideal for installation in bedrooms (smaller capacity range) and larger or irregularly shaped living areas (larger capacity range)
- › 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. (larger capacity area)
- › 3-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces (35-50 class)
- › Online controller: control your indoor from any location with an app, via your local network or internet
- › High quality matt crystal white finish
- › Seasonal efficiency values up to A++ in cooling and heating



Efficiency data				ATXS + ARXS	Only available in multi model application	25K + 25L3	35K + 35L3	50K + 50L
Cooling capacity	Min./Nom./Max.		kW	-/2.5 /-		1.4/3.5/4.0	1.7/5.00/5.3	
Heating capacity	Min./Nom./Max.		kW	1.3/2.8/4.7		1.4/4.00/5.2	1.7/5.80/6.5	
Power input	Cooling	Min./Nom./Max.	kW	0.320/0.602/1.000		0.350/0.840/1.190	0.350/1.587/1.810	
	Heating	Min./Nom./Max.	kW	0.310/0.620/1.410		0.340/0.840/1.460	0.300/1.450/2.000	
Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class		A++				
		Pdesign	kW	2.50		3.50	5.00	
		SEER		7.51		7.10	6.46	
	Heating (Average climate)	Annual energy consumption		kWh		117	173	271
		Energy efficiency class		A++				
		Pdesign	kW	2.50		3.60	4.60	
		SCOP/A		4.68		4.61	4.00	
		Annual energy consumption		kWh		747	1,094	1,608
Nominal efficiency	EER			4.15		3.70	3.15	
	COP			4.52		4.76	4.00	
	Annual energy consumption		kWh	301		473	794	
	Energy labeling Directive	Cooling/Heating		A/A				

Indoor unit			ATXS	20K	25K	35K	50K
Dimensions	Unit	HeightxWidthxDepth	mm	289x780x215		298x900x215	
Weight	Unit		kg	8		11	
Air filter	Type			Removable / washable			
Fan - Air flow rate	Cooling	High/Low/Silent operation	m³/min	9.1/5.0/3.9		11.2/5.8/4.1	11.9/7.4/4.5
	Heating	High/Low/Silent operation	m³/min	10.0/6.0/4.3		12.1/6.5/4.2	13.3/8.4/5.5
Sound power level	Cooling		dBA	56	58	59	60
	Heating		dBA	56	58	59	60
Sound pressure level	Cooling	High/Low/Silent operation	dBA	40/24/19	41/25/19	45/29/19	46/34/23
	Heating	High/Low/Silent operation	dBA	40/27/19	41/27/19	45/29/19	47/34/24
Control systems	Infrared remote control			ARC466A6		ARC466A9	
Power supply	Phase / Frequency / Voltage			Hz / V	1~ / 50 / 220-240		

Outdoor unit			ARXS		25L3	35L3	50L
Dimensions	Unit	HeightxWidthxDepth	mm	Only available in multi model application	550x765x285		735x825x300
Weight	Unit		kg		34		47
Sound power level	Cooling		dBA		59	61	62
	Heating		dBA		59	61	62
Sound pressure level	Cooling	Low/High	dBA		-46	44/48	-48
	Heating	Low/High	dBA		44/47	45/48	-48
Operation range	Cooling	Ambient	Min.~Max.		10~46		
	Heating	Ambient	Min.~Max.		-15~18		
Refrigerant	Type				R-410A		
	GWP				2,087.5		
	Charge		kg/CO ₂ Eq		1.0/2.1	1.2/2.5	1.7/3.5
Piping connections	Liquid	OD	mm		6.35		-
	Gas	OD	mm		9.5		-
	Piping length	OU - IU	Max.		20		30
	System	Chargeless	m		10		
	Additional refrigerant charge		kg/m		0.02 (for piping length exceeding 10m)		
	Level difference	IU - OU	Max.		15		20
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240		
Current - 50Hz	Maximum fuse amps (MFA)			A	10		-

(1) EER/COP according to Eurovent 2012, for outside EU only.

(2) MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker). For more detailed information on each combination, please refer to the electrical data drawing.

Wall mounted unit

Discreet Siesta wall mounted unit providing high efficiency and comfort

- › Whisper quiet in operation down to 20 dBA
- › Online controller: control your indoor from any location with an app, via your local network or internet
- › Discreet, stylish front panel blends easily with the wall, and matches all interior décors
- › Seasonal efficiency values up to A++ in cooling and heating



Efficiency data				ATX + ARX	20KV + 20K	25KV + 25K	35KV + 20K	
Cooling capacity	Min./Nom./Max.			kW	1.3/2.0 /2.6	1.3/2.5 /3.0	1.3/3.5 /4.0	
Heating capacity	Min./Nom./Max.			kW	1.3/2.5 /3.5	1.3/3.0 /4.0	1.3/4.0 /4.8	
Power input	Cooling	Min./Nom./Max.		kW	0.310/0.504/0.720	0.310/0.661/0.720	0.290/1.020/1.300	
	Heating	Min./Nom./Max.		kW	0.250/0.524 /0.950	0.250/0.688 /0.950	0.290/0.995 /1.290	
Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class			A++			
		Pdesign			kW	2.00	2.50	3.50
		SEER				6.62	6.46	6.42
		Annual energy consumption			kWh	106	185	191
	Heating (Average climate)	Energy efficiency class			A++			
		Pdesign			kW	2.20	2.40	2.80
		SCOP/A				4.64	4.60	4.62
		Annual energy consumption			kWh	664	730	849
	Nominal efficiency	EER				3.97	3.78	3.43
		COP				4.77	4.36	4.02
Annual energy consumption			kWh	252	331	511		
Energy labeling Directive		Cooling/Heating			A/A			
Indoor unit				ATX	20KV	25KV	35KV	
Dimensions	Unit	HeightxWidthxDepth		mm	286x770x225			
Weight	Unit				kg	8.5		9.0
Air filter	Type				Removable / washable			
Fan	Air flow rate	Cooling	Silent operation/Low/Medium/High	m³/min	4.8/5.8/7.8/9.9	4.8/6.1/8.0/10.4	4.9/6.3/8.2/11.8	
		Heating	Silent operation/Low/Medium/High	m³/min	5.2/6.4/8.5/10.9	5.2/6.7/8.5/11.1	5.2/6.9/8.5/12.8	
Sound power level	Cooling			dBA	55		58	
	Heating			dBA	55		58	
Sound pressure level	Cooling	Silent operation/Low/High		dBA	20/25/39	20/26/40	20/27/43	
	Heating	Silent operation/Low/High		dBA	23/28/39	23/28/40	26/29/43	
Control systems	Infrared remote control				ARC480A11			
	Wired remote control				BRC944B2 / BRC073A1			
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240			
Outdoor unit				ARX	20K	25K	20K	
Dimensions	Unit	HeightxWidthxDepth		mm	550x658x275			
Weight	Unit				kg	26		
Sound power level	Cooling			dBA	60			
	Heating			dBA	61			
Sound pressure level	Cooling	High		dBA	46			
	Heating	High		dBA	47			
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10 ~46			
	Heating	Ambient	Min.~Max.	°CWB	-15~18			
Refrigerant	Type				R-410A			
	GWP				2,087.5			
	Charge	kg/TCO2Eq			0.74/1.5			
Piping connections	Liquid	OD			mm	6.35		
	Gas	OD			mm	9.5		
	Piping length	OU - IU	Max.		m	15		
		System	Chargeless		m	10		
	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 10m)			
	Level difference	IU - OU	Max.		m	12		
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240			
Current - 50Hz	Maximum fuse amps (MFA)			A	16			

(1) EER/COP according to Eurovent 2012, for outside EU only.


(2) MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker). For more detailed information on each combination, please refer to the electrical data drawing.

Wall mounted unit

Siesta wall mounted unit providing high efficiency and comfort

- › Whisper quiet in operation down to 23 dBA
- › Online controller: control your indoor from any location with an app, via your local network or internet
- › The unit's compact dimensions makes it ideal for renovation projects, especially for above door installation
- › Seasonal efficiency values up to A++ in cooling and A+ in heating



Efficiency data				ATX + ARX	20J3 + 20K	25J3 + 25K	35J3 + 35K
Cooling capacity	Min./Nom./Max.			kW	1.3/2.0 /2.6	1.3/2.5 /3.0	1.3/3.3 /3.8
Heating capacity	Min./Nom./Max.			kW	1.3/2.5 /3.5	1.3/2.8 /4.0	1.3/3.5 /4.8
Power input	Cooling	Min./Nom./Max.		kW	0.310/0.490 /0.720	0.310/0.700 /1.050	0.290/1.030 /1.300
	Heating	Min./Nom./Max.		kW	0.250/0.590 /0.950	0.250/0.690 /1.110	0.290/0.930 /1.290
 Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class			A++		
		Pdesign	kW		2.00	2.50	3.30
		SEER			6.11	6.15	
		Annual energy consumption	kWh		115	142	188
	Heating (Average climate)	Energy efficiency class			A+		
		Pdesign	kW		2.20	2.40	2.80
		SCOP/A			4.34	4.16	4.14
		Annual energy consumption	kWh		711	809	947
Nominal efficiency	EER				4.09	3.55	3.21
	COP				4.24	4.06	3.76
	Annual energy consumption			kWh	244	352	514
	Energy labeling Directive			Cooling/Heating	A/A		
Indoor unit				ATX	20J3	25J3	35J3
Dimensions	Unit	HeightxWidthxDepth		mm	283x770x198		
Weight	Unit			kg	7		
Air filter	Type				Removable / washable		
Fan	Air flow rate	Cooling	Silent operation/Low/High	m³/min	4.7/5.9/9.1	4.8/6.0/9.2	4.9/6.1/9.3
		Heating	Low/High/Super high	m³/min	5.5/7.8/9.4	5.5/8.0/9.7	5.7/8.4/10.1
Sound power level	Cooling			dBA	55	58	
	Heating			dBA	55	58	
Sound pressure level	Cooling	Silent operation/Low/Nom./High		dBA	22/25/33/39	22/26/33/40	23/27/34/41
	Heating	Silent operation/Low/Nom./High		dBA	25/28/34/39	25/28/34/40	26/29/35/41
Control systems	Infrared remote control				ARC433A89		
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240		
Outdoor unit				ARX	20K	25K	35K
Dimensions	Unit	HeightxWidthxDepth		mm	550x658x275		
Weight	Unit			kg	26		
Sound power level	Cooling			dBA	60		
	Heating			dBA	61		
Sound pressure level	Cooling	High		dBA	46		
	Heating	High		dBA	47		
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10 ~46		
	Heating	Ambient	Min.~Max.	°CWB	-15~18		
Refrigerant	Type				R-410A		
	GWP				2,087.5		
Piping connections	Charge			kg/TCO2Eq	0.74/1.5		
	Liquid	OD		mm	6.35		
	Gas	OD		mm	9.5		
	Piping length	OU - IU	Max.	m	15		
		System	Chargeless	m	10		
	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 10m)		
	Level difference	IU - OU	Max.	m	12		
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240		
Current - 50Hz	Maximum fuse amps (MFA)			A	16		

(1) EER/COP according to Eurovent 2012, for outside EU only.

(2) MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker). For more detailed information on each combination, please refer to the electrical data drawing.

Wall mounted unit

Siesta wall mounted unit for low energy consumption and pleasant comfort

- › Flat, stylish front panel blends easily within any interior décor and is easier to clean
- › Quiet in operation down to 21 dBA
- › Seasonal efficiency values up to A+ in cooling and heating



Efficiency data				ATXB + ARXB	25C + 25C	35C + 35C	50C + 50C	60C + 60C	
Cooling capacity	Min./Nom./Max.			kW	1.3/2.5 /3.0	1.3/3.3 /3.8	1.630/5.480 /6.200	1.750/6.230 /6.500	
Heating capacity	Min./Nom./Max.			kW	1.3/2.8 /4.0	1.3/3.5 /4.8	1.170/5.620 /6.600	1.200/6.400 /7.100	
Power input	Cooling	Min./Nom./Max.		kW	0.310/0.770 /1.050	0.290/1.030 /1.300	0.280/1.700 /1.910	0.280/1.931 /2.000	
	Heating	Min./Nom./Max.		kW	0.250/0.700 /1.110	0.290/0.940 /1.290	0.240/1.500 /1.880	0.240/1.680 /2.000	
Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class			A+				
		Pdesign			kW	2.50	3.30	5.48	6.23
		SEER				5.93	6.02	5.93	6.09
		Annual energy consumption			kWh	148	192	324	359
	Heating (Average climate)	Energy efficiency class			A+				
		Pdesign			kW	2.40	2.80	3.64	3.80
		SCOP/A				4.01	4.04	4.27	4.06
		Annual energy consumption			kWh	838	971	1,195	1,311
Nominal efficiency	EER				3.25	3.21	3.22	3.23	
	COP				4.01	3.71	3.75	3.81	
	Annual energy consumption			kWh	385	514	851	964	
	Energy labeling Directive			Cooling/Heating	A/A				
Indoor unit				ATXB	25C	35C	50C	60C	
Dimensions	Unit	HeightxWidthxDepth		mm	283x770x216		310x1,065x224		
Weight	Unit			kg	8		14		
Air filter	Type				Removable / washable		Saranet		
Fan	Air flow rate	Cooling	Silent operation/Low/High/Super high	m³/min	4.8/6.0/9.2/-	4.9/6.1/9.3/-	10.62/11.82/15.00/16.38	12.36/14.34/18.5/19.92	
		Heating	Silent operation/Low/High/Super high	m³/min	5.5/6.3/9.7/-	5.7/6.7/10.1/-	10.62/11.82/15.00/16.38	12.36/14.3/18.54/19.92	
Sound power level	Cooling			dBA	55	58	55	61	
Sound pressure level	Cooling	Silent operation/Low/Nom./High/Super high		dBA	21/26/33/40/-	23/27/34/41/-	32/35/38/40/44	33/37/41/43/46	
	Heating	Silent operation/Low/Nom./High/Super high		dBA	25/28/34/40/-	26/29/35/41/-	32/35/38/40/44	33/37/41/43/46	
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240				
Outdoor unit				ARXB	25C	35C	50C	60C	
Dimensions	Unit	HeightxWidthxDepth		mm	550x658x275		753x855x328		
Weight	Unit			kg	26	28	44		
Sound power level	Cooling			dBA	60	62	64	65	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46				
	Heating	Ambient	Min.~Max.	°CWB	-15~18				
Refrigerant	Type				R-410A				
	GWP				2,087.5				
Piping connections	Charge			kg/TCO2Eq	0.74/1.5	1.0/2.1	1.45/3.0		
	Liquid	OD		mm	6.35				
	Gas	OD		mm	9.5		12.70	15.90	
	Piping length	OU - IU	Max.	m	15		30		
	System	Chargeless	m			7.5			
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240				
Current - 50Hz	Maximum fuse amps (MFA)			A	16		-		

(1) EER/COP according to Eurovent 2012, for outside EU only.

(2) MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker). For more detailed information on each combination, please refer to the electrical data drawing.

Wall mounted unit

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

- › Flat, stylish front panel blends easily within any interior décor and is easier to clean
- › Quiet in operation down to 21 dBA
- › Seasonal efficiency values up to A+ in cooling and heating



Efficiency data				ATXN + ARXN	25NB9 + 25NB9	35NB9 + 35NB9	50NB9 + 50NB9	60NB9 + 60NB9
Cooling capacity	Nom.			kW	2.560	3.410	5.480	6.230
Heating capacity	Nom.			kW	2.840	3.580	5.620	6.400
Power input	Cooling	Nom.		kW	0.693	1.060	1.668	1.931
	Heating	Nom.		kW	0.700	0.950	1.550	1.680
Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class			A+			
		Pdesign		kW	2.56	3.41	5.48	6.23
		SEER			5.66	5.86	5.79	5.96
		Annual energy consumption		kWh	159	204	331	366
	Heating (Average climate)	Energy efficiency class			A+			
		Pdesign		kW	2.41	2.80	3.37	3.80
		SCOP/A			4.00		4.01	4.06
		Annual energy consumption		kWh	842	981	1,177	1,310
Nominal efficiency	EER				3.69	3.22	3.29	3.23
	COP				4.06	3.77	3.63	3.81
	Annual energy consumption			kWh	347	530	833	964
	Energy labeling Directive	Cooling/Heating			A/A			
Indoor unit				ATXN	25NB9	35NB9	50NB9	60NB9
Dimensions	Unit	HeightxWidthxDepth		mm	288x859x209		310x1,124x237	
Weight	Unit			kg	9.0		14.0	
Air filter	Type				Removable / washable			
Fan	Air flow rate	Cooling	Silent operation/Low/High/Super high	m³/min	4.70/6.10/9.80/10.70	4.70/6.60/10.10/11.10	10.60/11.80/15.00/16.40	12.40/14.40/18.50/19.90
		Heating	Silent operation/Low/High/Super high	m³/min	4.70/6.10/9.80/10.70	4.70/6.60/10.10/11.10	10.60/11.80/15.30/16.40	12.40/14.40/18.90/19.90
Sound power level	Cooling			dBA	53	54	55	61
Sound pressure level	Cooling	Silent operation/Low/High/Super high		dBA	21/29/40/41	22/30/41/42	32/35/40/44	33/37/43/46
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240			
Outdoor unit				ARXN	25NB9	35NB9	50NB9	60NB9
Dimensions	Unit	HeightxWidthxDepth		mm	550x658x289		628x855x328	
Weight	Unit			kg	24	26	37	44
Sound power level	Cooling			dBA	58	60	64	65
Sound pressure level	Cooling	High		dBA	45	46	51	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	10~46		-10~46	
	Heating	Ambient	Min.~Max.	°CWB			-15~18	
Refrigerant	Type				R-410A			
	GWP				2,087.5			
Piping connections	Charge			kg/TCO2Eq	0.74/1.5	1.00/2.1	1.45/3.0	
	Liquid	OD		mm	6.35			
	Gas	OD		mm	9.52		12.70	15.90
	Piping length	OU - IU	Max.	m	20		30	
		System	Chargeless	m	7.5			
	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 7.5m)			
	Level difference			IU - OU	Max.	10.0		
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240			
Current - 50Hz	Maximum fuse amps (MFA)			A	-			

(1) EER/COP according to Eurovent 2012, for outside EU only.

(2) MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker). For more detailed information on each combination, please refer to the electrical data drawing.

Multi model application

- › Outdoor units for multi model application.
- › Up to 3 indoor units can be connected to 1 Multi outdoor unit; all indoor units are individually controllable and do not need to be installed in the same room or at the same time. They can operate with different settings within the same heating or cooling mode
- › The use of inverter type outdoor units results in an air conditioning system with a high energy efficiency and very low sound level
- › Outdoor units are fitted with a swing compressor, renowned for its low noise and high energy efficiency
- › Daikin outdoor units are neat, sturdy and can easily be mounted on a roof or terrace or simply placed against an outside wall
- › Space saving compared to multiple pair split installations



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

Outdoor unit					2AMX40G		2AMX50G		3AMX52E	
Dimensions	Unit	HeightxWidthxDepth		mm	550x765x285				735x936x300	
Weight	Unit			kg	38		42		49	
Sound power level	Cooling			dBA	62		63		59	
	Heating			dBA			-		60	
Sound pressure level	Cooling	Nom.		dBA	47		48		46	
	Heating	Nom.		dBA	48		50		47	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	10~46				-10~46	
	Heating	Ambient	Min.~Max.	°CWB	-15~18					
Refrigerant	Type/Charge	kg-TCO ₂ Eq/GWP			R-410A/1.20/2.5/2,087.5		R-410A/1.60/3.3/2,087.5		R-410A/2.0/4.2/2,087.5	
Piping connections	Liquid	OD		mm	6.35					
	Gas	OD		mm	9.5					
	Piping length	OU - IU	Max.	m	20				25	
	Additional refrigerant charge	kg/m			0.02 (for piping length exceeding 20m)				0.02 (for piping length exceeding 30m)	
	Level difference	IU - OU	Max.	m	15					
		IU - IU	Max.	m	7.5					
Power supply	Phase / Frequency / Voltage			Hz / V	1 ~ / 50 / 220-240				1 ~ / 50 / 230	
Current - 50Hz	Maximum fuse amps (MFA)			A	16				20	



Optimised for heating

Designed for living: solutions for even the coldest regions

- › Wide range of connectable indoor units (wall mounted, floor standing) with guaranteed heating capacity down to -25°C outdoor temperature
- › Unique free-hanging coil technology: the defrost cycle is improved, resulting in lower running costs and no ice build-up

For most people, total indoor climate control means having the ability to select a desirable temperature for each space in a house and to have that temperature maintained no matter what the temperature outside – even when it is down to -25°C. In a domestic setting, this means heating, cooling and high air quality is needed for year-round comfort.




At Daikin for the coldest regions, the outdoor units of this heat pump have been redesigned to withstand extreme weather conditions with excellent energy efficiency ratings. Our indoor units have won prestigious design awards for their almost iconic designs that will fit into any décor.

The indoor units are designed to operate in a whisper-quiet mode and to distribute purified air in a way that does not produce unpleasant air currents. Truly, climate control by design.

Bluevolution range

R-32

BLUEVOLUTION

Type	Model	Product name	25	30	35	40
Wall mounted	Perfera Discreet, modern design for optimal efficiency and comfort thanks to 2-area intelligent eye.	FTXTM-M 		A+++* (pair only)		A+++* (pair only)
	Comfora Wall mounted unit, providing high efficiency and comfort while reducing the environmental impact	FTXTP-K3 	A++* (pair only)		A++* (pair only)	
Wall mounted <i>Siesta</i>	Wall mounted unit Siesta, providing high efficiency and comfort while reducing the environmental impact	ATXTP-K3 	A++* (pair only)		A++* (pair only)	

Standard range

R-410A

Type	Model	Product name	25	35
Wall mounted	Daikin Emura Design at its best, delivering superior efficiency and comfort	FTXG-LW/S 	A++* (pair only)	A++* (pair only)
	Perfera Discreet, modern design for optimal efficiency and comfort thanks to 2-area intelligent eye	FTXLS-K3 	A++* (pair only)	A++* (pair only)
	Comfora Providing high efficiency and comfort	FTXL-JV 	A+* (pair only)	A+* (pair only)
Floor standing	Nexura – floor standing unit with radiant heat panel Stylish floor standing unit with radiant heat panel for comfortable heat and very low noise	FVXG-K 	A+*	A+*
	Floor standing unit Floor standing unit for optimal heating comfort thanks to dual airflow	FVXS-F 	A+*	A+*

* Energy labels in heating mode (SCOP)

Wall mounted unit

Attractive, wall mounted design with perfect indoor air quality

- › Guaranteed heating capacity at low ambient temperature, down to -25°C
- › Seasonal efficiency values up to A+++ in cooling and heating
- › When installed close to a heating device (e.g. fire place or oven) and the set temperature is reached, the fan keeps on running to have an even temperature throughout the whole house
- › Cleaner air thanks to Daikin's Flash Streamer technology: you can breathe deep with no worries about impure air
- › Online controller (optional): control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption
- › 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-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces
- › Sleek, unobtrusive air conditioning unit that matches European sensibilities regarding interior design
- › Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency



Efficiency data				FTXTM-M + RXTM-N	30M + 30N	40M + 40N
Cooling capacity	Min./Nom./Max.			kW	0.70/3.00/4.50	0.70/4.00/5.10
Heating capacity	Min./Nom./Max.			kW	0.80/3.20/6.70	0.80/4.00/7.20
Power input	Cooling	Nom.		kW	0.74	1.09
	Heating	Nom.		kW	0.61	0.78
Space cooling	Energy efficiency class				A++	
	Capacity	Pdesign		kW	3.00	4.00
	SEER				7.60	7.70
	Annual energy consumption			kWh/a	138	182
Space heating (Average climate)	Energy efficiency class				A+++	
	Capacity	Pdesign		kW	3.00	3.80
	SCOP/A				5.12	5.30
	Annual energy consumption			kWh/a	821	1,004
Space heating (Cold climate)	Energy efficiency class				A+	
	Capacity	Pdesign		kW	4.40	5.60
	Annual energy consumption			kWh/a	2,296	2,779
	SCOP/C				4.02	4.19
Nominal efficiency	EER				4.10	3.71
	COP				5.34	5.37
	Annual energy consumption			kWh	366	542
	Energy labeling Directive	Cooling/Heating			A/A	
Indoor unit				FTXTM-M	30M	40M
Dimensions	Unit	HeightxWidthxDepth		mm	294x811x272	300x1,040x295
Weight	Unit			kg	10.0	14.5
Air filter	Type				Removable / washable	
Fan	Air flow rate	Cooling	Silent operation/Low/Medium/High	m³/min	5.2/6.3/8.0 / 11.7	4.6/5.7/9.2 / 15.5
		Heating	Silent operation/Low/Medium/High	m³/min	4.1/4.9/7.0 / 12.2	5.8/7.1/10.4 / 17.7
Sound power level	Cooling			dBA	60	
	Heating			dBA	61	
Sound pressure level	Cooling	Silent operation/Low/High		dBA	21/25/45	20/24/46
	Heating	Silent operation/Low/High		dBA	19/22/45	19/22/46
Control systems	Infrared remote control				ARC466A55	
	Wired remote control				BRC944B2 / BRC073A1	
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240	
Outdoor unit				RXTM-N	30N	40N
Dimensions	Unit	HeightxWidthxDepth		mm	551x763x312	
Weight	Unit			kg	38	
Sound power level	Cooling			dBA	61	
	Heating			dBA	61	
Sound pressure level	Cooling	Nom.		dBA	48	
	Heating	Nom.		dBA	49	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46	
	Heating	Ambient	Min.~Max.	°CWB	-25~18	
Refrigerant	Type				R-32	
	GWP				675	
Piping connections	Charge			kg/TCO2Eq	1.1/-	
	Liquid	OD		mm	6,35	
Piping length	Gas	OD		mm	9.50	
	OU - IU	Max.		m	20	
Additional refrigerant charge	Level difference	IU - OU	Max.	kg/m	0.02 (for piping length exceeding 10m)	
	Phase/Frequency/Voltage			Hz/V	1~/50/220-240	
Power supply	Maximum fuse amps (MFA)			A	-	

Wall mounted unit

Wall mounted unit providing high efficiency and comfort

- › Guaranteed heating capacity at low ambient temperature, down to -25°C
- › The unit's compact dimensions makes it ideal for renovation projects, especially for above door installation
- › Seasonal efficiency values: full range A++ in cooling and heating
- › Online controller (optional): control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption
- › Space saving contemporary wall mounted design
- › Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency



Efficiency data				FTXT + RXTP	25K + 25N	35K + 35N
Cooling capacity	Min./Nom./Max.			kW	0.70/2.50/4.00	0.70/3.50/4.40
Heating capacity	Min./Nom./Max.			kW	0.80/3.20/6.20	0.80/4.00/6.70
Power input	Cooling	Nom.		kW	0.57	0.91
	Heating	Nom.		kW	0.68	0.88
Space cooling	Energy efficiency class				A++	
	Capacity	Pdesign		kW	2.50	3.50
	SEER				7.10	7.20
	Annual energy consumption			kWh/a	123	170
Space heating (Average climate)	Energy efficiency class				A++	
	Capacity	Pdesign		kW	2.50	3.00
	SCOP/A				4.98	4.81
	Annual energy consumption			kWh/a	703	873
Space heating (Cold climate)	Energy efficiency class				A	
	Capacity	Pdesignh		kW	3.70	4.40
	Annual energy consumption			kWh/a	1,939	2,429
	SCOP/C				3.95	3.80
Nominal efficiency	EER				4.40	3.80
	COP				4.95	4.44
	Annual energy consumption			kWh	285	460
	Energy labeling Directive	Cooling/Heating			A/A	
Indoor unit				FTXT	25K	35K
Dimensions	Unit	HeightxWidthxD		mm	285x770x225	
Weight	Unit			kg	9.0	
Air filter	Type				Removable / washable	
Fan	Air flow rate	Cooling	Silent operation/Low/Medium/High	m³/min	4.3/5.3/7.7 / 10.6	4.3/5.4/8.2 / 11.4
		Heating	Silent operation/Low/Medium/High	m³/min	4.9/5.8/8.0 / 11.2	4.9/5.8/7.8 / 10.8
Sound power level	Cooling			dBA	58	
	Heating			dBA	58	
Sound pressure level	Cooling	Silent operation/Low/High		dBA	21/26/43	
	Heating	Silent operation/Low/High		dBA	21/26/43	
Control systems	Infrared remote control				ARC480A11	
	Wired remote control				BRC944B2 / BRC073A1	
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240	
Outdoor unit				RXTP	25N	35N
Dimensions	Unit	HeightxWidthxD		mm	551x763x312	
Weight	Unit			kg	38	
Sound power level	Cooling			dBA	61	
	Heating			dBA	61	
Sound pressure level	Cooling	Nom.		dBA	48	
	Heating	Nom.		dBA	49	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46	
	Heating	Ambient	Min.~Max.	°CWB	-25~18	
Refrigerant	Type				R-32	
	GWP				675	
	Charge			kg/TCO2Eq	1.1/-	
Piping connections	Liquid	OD		mm	6,35	
	Gas	OD		mm	9.50	
	Piping length	OU - IU	Max.	m	20	
	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 10m)	
	Level difference			IU - OU	Max.	m
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240	
Current - 50Hz	Maximum fuse amps (MFA)			A	-	

Wall mounted unit

Wall mounted unit providing high efficiency and comfort

- › Guaranteed heating capacity at low ambient temperature, down to -25°C
- › The unit's compact dimensions makes it ideal for renovation projects, especially for above door installation
- › Seasonal efficiency values: full range A++ in cooling and heating
- › Online controller (optional): control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption
- › Space saving contemporary wall mounted design
- › Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency



Efficiency data		ATXTP + ARXTP		25K + 25N	35K + 35N
Cooling capacity	Min./Nom./Max.		kW	0.70/2.50/4.00	0.70/3.50/4.40
Heating capacity	Min./Nom./Max.		kW	0.80/3.20/6.00	0.80/4.00/6.50
Power input	Cooling	Nom.	kW	0.57	0.91
	Heating	Nom.	kW	0.68	0.87
Space cooling	Energy efficiency class			A++	
	Capacity	Pdesign	kW	2.50	3.50
	SEER			6.98	7.05
	Annual energy consumption		kWh/a	125	174
Space heating (Average climate)	Energy efficiency class			A++	
	Capacity	Pdesign	kW	2.50	3.00
	SCOP/A			4.93	4.76
	Annual energy consumption		kWh/a	710	883
Space heating (Cold climate)	Energy efficiency class			A	
	Capacity	Pdesignh	kW	3.70	4.40
	Annual energy consumption		kWh/a	1,955	2,455
	SCOP/C			3.92	3.76
Nominal efficiency	EER			4.38	3.75
	COP			4.90	4.39
	Annual energy consumption		kWh	286	467
	Energy labeling Directive	Cooling/Heating		A/A	
Indoor unit		ATXTP		25K	35K
Dimensions	Unit	HeightxWidthxDepth	mm	285x770x225	
Weight	Unit		kg	9.0	
Air filter	Type			Removable / washable	
Fan	Air flow rate	Cooling	Silent operation/Low/Medium/High	4.3/5.3/7.7 /10.6	
		Heating	Silent operation/Low/Medium/High	4.9/5.8/8.0 /11.2	
Sound power level	Cooling		dBA	58	
	Heating		dBA	58	
Sound pressure level	Cooling	Silent operation/Low/High	dBA	21/26/43	
	Heating	Silent operation/Low/High	dBA	21/26/43	
Control systems	Infrared remote control			ARC480A11	
	Wired remote control			BRC944B2 / BRC073A1	
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50/220-240	
Outdoor unit		ARXTP		25N	35N
Dimensions	Unit	HeightxWidthxDepth	mm	551x763x312	
Weight	Unit		kg	38	
Sound power level	Cooling		dBA	61	
	Heating		dBA	61	
Sound pressure level	Cooling	Nom.	dBA	48	
	Heating	Nom.	dBA	49	
Operation range	Cooling	Ambient	Min.~Max.	-10~46	
	Heating	Ambient	Min.~Max.	-25~18	
Refrigerant	Type			R-32	
	GWP			675	
	Charge		kg/TCO2Eq	1.1/-	
Piping connections	Liquid	OD	mm	6,35	
	Gas	OD	mm	9.50	
	Piping length	OU - IU	Max.	20	
	Additional refrigerant charge		kg/m	0.02 (for piping length exceeding 10m)	
	Level difference	IU - OU	Max.	15	
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50/220-240	
Current - 50Hz	Maximum fuse amps (MFA)		A	-	


Wall mounted unit

Design at its best, delivering superior efficiency and comfort, even at ambient temperatures down to -25°C

- › Remarkable blend of iconic design and engineering excellence with an elegant finish in matt crystal white and a silver coloured elegant finish
- › Daikin Emura has been awarded many times, thanks to its excellent design
- › Online controller: control your indoor from any location with an app, via your local network or internet
- › Whisper quiet in operation: the operating of the unit can hardly be heard. The sound pressure level goes down to 19dBA!
- › 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.
- › Seasonal efficiency values up to A+++ in cooling and A++ in heating
- › 3-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces



- › Guaranteed heating capacity at low ambient temperature, down to -25°C
- › Thanks to the unique free hanging coil of the outdoor unit, the defrost cycle is improved, resulting in lower running costs and no ice build-up

Efficiency data				FTXG + RXLG	25LW + 25M	25LS + 25M	35LW + 35M	35LS + 35M	
Cooling capacity	Min./Nom./Max.			kW	1.3/2.5 /4.0		1.4/3.5 /4.6		
Heating capacity	Min./Nom./Max.			kW	1.0 /4.4 /6.1 / 3.6		1.0 /5.1 /6.7 / 4.2		
Power input	Cooling	Min./Nom./Max.		kW	0.250/0.680 /1.090		0.250/0.980 /1.240		
	Heating	Min./Nom./Max.		kW	0.250/1.020 /1.610		0.250/1.310 /2.070		
Seasonal efficiency (according to EN14825) 	Cooling	Energy efficiency class			A++				
		Pdesign	kW		2.50		3.50		
		SEER			7.04		6.67		
		Annual energy consumption	kWh		124		184		
	Heating (Average climate)	Energy efficiency class			A++				
		Pdesign	kW		2.50		3.00		
		SCOP/A			4.64		4.60		
		Annual energy consumption	kWh		755		913		
	Nominal efficiency	EER				3.68		3.57	
		COP				4.31		3.89	
Annual energy consumption		kWh		340		490			
Energy labeling Directive		Cooling/Heating		A/A					
Indoor unit				FTXG	25LW	25LS	35LW	35LS	
Dimensions	Unit	HeightxWidthxDepth		mm	303x998x212				
Weight	Unit			kg	12.0				
Air filter	Type				Removable / washable				
Fan	Air flow rate	Cooling	Silent operation/Low/ Medium/High	m³/min	2.6/4.4/6.6 /8.9		2.9/4.8/7.8 /10.9		
		Heating	Silent operation/Low/ Medium/High	m³/min	3.8/6.3/8.6 /11.0		4.1/6.9/9.6 /12.4		
Sound power level	Cooling			dBA	54		59		
	Heating			dBA	56		59		
Sound pressure level	Cooling	Silent operation/Low/High		dBA	19/25/38		20/26/45		
	Heating	Silent operation/Low/High		dBA	19/28/41		20/29/45		
Control systems	Infrared remote control				ARC466A9				
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240				
Outdoor unit				RXLG	25M	25M	35M	35M	
Dimensions	Unit	HeightxWidthxDepth		mm	550x858x330				
Weight	Unit			kg	40				
Sound power level	Cooling			dBA	61				
	Heating			dBA	61				
Sound pressure level	Cooling	Low/High		dBA	44/48				
	Heating	Low/High		dBA	45/49				
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~-46				
	Heating	Ambient	Min.~Max.	°CWB	-25~-18				
Refrigerant	Type				R-410A				
	GWP				2,087.5				
Piping connections	Charge			kg/TCO2Eq	1/2.1				
	Liquid	OD		mm	6.35				
	Gas	OD		mm	9.5				
	Piping length	OU - IU	Max. System	m	20				
Power supply	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 10m)				
	Phase/Frequency/Voltage			Hz/V	1~/50/220-240				
	Current - 50Hz	Maximum fuse amps (MFA)		A	20				

(1) Maximum heating capacity at -15°C outdoor temperature (2) EER/COP according to Eurovent 2012, for outside EU only

(3) MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker). For more detailed information, please refer to the electrical data drawing.

Wall mounted unit

Discreet modern design for optimal efficiency and comfort thanks to 2 area intelligent eye, even at ambient temperatures **down to -25°C**

- › Guaranteed heating capacity at low ambient temperature, down to -25°C
- › Whisper quiet in operation: the operating of the unit can hardly be heard. The sound pressure level goes down to 19dBA!
- › 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-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces
- › Online controller: control your indoor from any location with an app, via your local network or internet
- › High quality matt crystal white finish
- › Seasonal efficiency values up to A++ in cooling and heating



Efficiency data		FTXLS-K3 / RXLS-M	25K3 + 25M	35K3 + 35M
Cooling capacity	Min./Nom./Max.	kW	1.6/2.5/4.4	1.7/3.5/5.0
Heating capacity	Min./Nom./Max.	kW	1.0/4.7/6.6 / 3.98 (1)	1.0/5.4/7.2 / 4.51 (1)
Power input	Cooling	Min./Nom./Max.	0.320/0.669/2.330	0.320/0.951/2.330
	Heating	Min./Nom./Max.	0.240/1.100/2.360	0.240/1.310/2.880
Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class	A++	
		Pdesign	2.50	3.50
		SEER	6.62	6.91
		Annual energy consumption	132	177
	Heating (Average climate)	Energy efficiency class	A++	
		Pdesign	3.20	3.80
		SCOP/A	4.62	4.60
		Annual energy consumption	947	1,147
Nominal efficiency	EER		3.74	3.69
	COP		4.27	4.12
	Annual energy consumption	kWh	334.5	475.5
	Energy labeling Directive	Cooling/Heating	A/A	

Indoor unit				FTXLS	25K3	35K3
Dimensions	Unit	HeightxWidthxDepth	mm		298x900x215	
Weight	Unit		kg		12	
Air filter	Type				Removable / washable	
Fan	Air flow rate	Cooling	Silent operation/Low/High	m³/min	4.1/7.0/11.2	
		Heating	Silent operation/Low/High	m³/min	4.2/5.2/13.3	4.2/5.1/13.3
Sound power level	Cooling			dBA	59	
	Heating			dBA	62	
Sound pressure level	Cooling	Silent operation/Low/Nom./High		dBA	21/33/39/45	
	Heating	Silent operation/Low/Nom./High		dBA	19/23/37/47	19/23/36/47
Control systems	Infrared remote control				ARC466A9	
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240	

Outdoor unit				RXLS	25M	35M
Dimensions	Unit	HeightxWidthxDepth	mm		550x858x330	
Weight	Unit		kg		40	
Sound power level	Cooling			dBA	61	
	Heating			dBA	61	
Sound pressure level	Cooling	Low/High		dBA	44/48	
	Heating	Low/High		dBA	45/49	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46	
	Heating	Ambient	Min.~Max.	°CWB	-25~18	
Refrigerant	Type				R-410A	
	GWP				2,087.5	
	Charge			kg/TCO2Eq	1.3/2.7	
Piping connections	Liquid	OD		mm	6.35	
	Gas	OD		mm	9.5	
	Piping length	OU - IU	Max.	m	20	
	System	Chargeless		m	10	
	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 10m)	
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240	
Current - 50Hz	Maximum fuse amps (MFA)			A	20	


(1) Maximum heating capacity at -15°C outdoor temperature | EER/COP according to Eurovent 2012, for use outside EU only | When connected with multi-system outdoor unit, refer to the specifications of the multi outdoor unit to be connected.

Wall mounted unit

Wall mounted unit providing high efficiency and comfort, even at ambient temperatures **down to -25°C**

- › Guaranteed heating capacity at low ambient temperature, down to -25°C
- › Whisper quiet in operation down to 23 dBA
- › Online controller: control your indoor from any location with an app, via your local network or internet
- › The unit's compact dimensions makes it ideal for renovation projects, especially for above door installation
- › Seasonal efficiency values: A+ in cooling and heating
- › Thanks to the unique free hanging coil of the outdoor unit, the defrost cycle is improved, resulting in lower running costs and no ice build-up



Efficiency data				FTXL + RXL	25JV + 25M3		35JV + 35M3		
Cooling capacity	Nom.			kW	2.5		3.5		
Heating capacity	Nom.			kW	3.2		3.8		
Power input	Heating		Nom.	kW	0.72		0.90		
<div></div> Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class			A+				
		Pdesign			kW	2.50		3.50	
		SEER				6.01		5.87	
		Annual energy consumption			kWh	146		209	
	Heating (Average climate)	Energy efficiency class			A+				
		Pdesign			kW	2.50		3.00	
		SCOP/A				4.37		4.21	
		Annual energy consumption			kWh	793		998	
Nominal efficiency	EER				3.12		3.07		
	COP				4.43		4.21		
	Annual energy consumption			kWh	400		570		
	Energy labeling Directive			Cooling/Heating	B/A				
Indoor unit				FTXL	25JV		35JV		
Dimensions	Unit	HeightxWidthxDepth		mm	283x770x198				
Weight	Unit			kg	8				
Air filter	Type				Removable / washable				
Fan	Air flow rate	Cooling	Silent operation/Low/ Medium/High	m³/min	4.9/6.1/7.7 /9.3				
		Heating	Silent operation/Low/ Medium/High	m³/min	5.7/6.7/8.4 /10.1				
Sound power level	Cooling			dBA	57				
	Heating			dBA	57				
Sound pressure level	Cooling	Silent operation/Low/High		dBA	23/27/41				
	Heating	Silent operation/Low/High		dBA	26/29/41				
Control systems	Infrared remote control				ARC433A87				
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240				
Outdoor unit				RXL	25M3		35M3		
Dimensions	Unit	HeightxWidthxDepth		mm	550x858x330				
Weight	Unit			kg	40				
Sound power level	Cooling			dBA	61				
	Heating			dBA	61				
Sound pressure level	Cooling	Low/High		dBA	44/48				
	Heating	Low/High		dBA	45/49				
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~-46				
	Heating	Ambient	Min.~Max.	°CWB	-25~-18				
Refrigerant	Type				R-410A				
	GWP				2,087.5				
	Charge			kg/TCO2Eq	1/2.1				
Piping connections	Liquid	OD		mm	6.35				
	Gas	OD		mm	9.5				
	Piping length	System	Chargeless	m	10				
	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 10m)				
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240				
Current - 50Hz	Maximum fuse amps (MFA)			A	20				

EER/COP according to Eurovent 2012, for use outside EU only | Maximum heating capacity at -15°C outdoor temperature | When connected with multi-system outdoor unit, refer to the specifications of the multi outdoor unit to be connected.

Floor standing unit with radiant heat panel

Stylish floor standing unit with radiant heat panel for comfortable heat and very low noise, even at ambient temperature down to -25°C

- › The aluminium part of the front panel of the Nexura indoor unit has the capability of warming up, just like a traditional radiator, to add even more comfort on cold days
- › The indoor unit distributes air at the sound of a whisper. The noise produced amounts to barely 22dB(A) in cooling and 19dB(A) in radiant heat mode. In comparison, the ambient sound in a quiet room amounts to 40dB(A) on average.
- › Can be installed against a wall or recessed
- › Its low height enables the unit to fit perfectly beneath a window
- › Online controller: control your indoor from any location with an app, via your local network or internet
- › Guaranteed heating capacity at low ambient temperature, down to -25°C



- › Thanks to the unique free hanging coil of the outdoor unit, the defrost cycle is improved, resulting in lower running costs and no ice build-up

Efficiency data		FVXG-K / RXLG-M		25K + 25M		35K + 35M	
Cooling capacity	Min./Nom./Max.		kW	1.2/2.5 / 5.1		1.4/3.5 / 5.6	
Heating capacity	Min./Nom./Max.		kW	1.0 / 4.5 / 6.5 / 3.5 (2)		1.1 / 5.6 / 7.0 / 4.0 (2)	
Power input	Cooling	Min./Nom./Max.	kW	0.250/0.710 / 1.850		0.250/1.020 / 2.040	
	Heating	Min./Nom./Max.	kW	0.250/1.160 / 1.840		0.250/1.550 / 2.350	
Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class		A++			
		Pdesign	kW	2.50		3.50	
		SEER		6.99		6.59	
		Annual energy consumption	kWh	131		186	
	Heating (Average climate)	Energy efficiency class		A+			
		Pdesign	kW	3.00		3.40	
		SCOP/A		4.25		4.01	
		Annual energy consumption	kWh	988		1,187	
Nominal efficiency	EER			3.52 (1)		3.43 (1)	
	COP			3.88 (1)		3.61 (1)	
	Annual energy consumption		kWh	355		510	
	Energy labeling Directive	Cooling/Heating		A/A			
Indoor unit		FVXG		25K		35K	
Dimensions	Unit	HeightxWidthxDepth	mm	600x950x215			
Weight	Unit		kg	22.0			
Air filter	Type			Removable / washable			
Fan	Air flow rate	Cooling	Silent operation/Low /Medium/High m³/min	4.5/5.3/7.0 / 8.9		4.5/5.3/7.2 / 9.1	
		Heating	Silent operation/Low /Medium/High m³/min	4.7/5.7/7.8 / 9.9		5.0/5.8/8.0 / 10.2	
Sound power level	Cooling		dBA	54		55	
	Heating		dBA	55		56	
Sound pressure level	Cooling	Silent operation/Low/High	dBA	23/26/38		24/27/39	
	Heating	Silent operation/Low/High	dBA	22/26/39		23/27/40	
Control systems	Infrared remote control			ARC466A2			
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50/220-240			
Outdoor unit		RXLG		25M		35M	
Dimensions	Unit	HeightxWidthxDepth	mm	550x858x330			
Weight	Unit		kg	40			
Sound power level	Cooling		dBA	61			
	Heating		dBA	61			
Sound pressure level	Cooling	Low/High	dBA	44/48			
	Heating	Low/High	dBA	45/49			
Operation range	Cooling	Ambient	Min.~Max. °CDB	-10~-46			
	Heating	Ambient	Min.~Max. °CWB	-25~-18			
Refrigerant	Type			R-410A			
	GWP			2,087.5			
	Charge		kg/TCO2Eq	1/2.1			
Piping connections	Liquid	OD	mm	6.35			
	Gas	OD	mm	9.5			
	Piping length	OU - IU	Max. m	20			
	System	Chargeless	m	10			
	Additional refrigerant charge		kg/m	0.02 (for piping length exceeding 10m)			
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50/220-240			
Current - 50Hz	Maximum fuse amps (MFA)		A	20			

(1) EER/COP according to Eurovent 2012, for use outside EU only (2) Maximum heating capacity at -15°C outdoor temperature


(3) When connected to a multi outdoor unit, the sound pressure level in silent operation and radiant heat equals above values + 1dB.

Floor standing unit

Floor standing unit for optimal heating comfort thanks to dual airflow, even at ambient temperatures **down to -25°C**

- › Guaranteed heating capacity at low ambient temperature, down to -25°C Can be installed against a wall or recessed
- › Its low height enables the unit to fit perfectly beneath a window
- › Online controller: control your indoor from any location with an app, via your local network or internet
- › Quiet in operation down to 23 dBA
- › Seasonal efficiency values up to A+ in cooling and heating



Efficiency data				FVXS + RXL	25F + 25M3	35F + 35M3
Cooling capacity	Nom.			kW	2.5	3.5
Heating capacity	Nom.			kW	4.5	5.6
Power input	Heating	Nom.		kW	1.19	1.62
Seasonal efficiency (according to EN14825) 	Cooling	Energy efficiency class			A	
		Pdesign	kW	2.50	3.50	
		SEER		5.10	5.21	
		Annual energy consumption	kWh	173	235	
	Heating (Average climate)	Energy efficiency class			A+	
		Pdesign	kW	2.90	3.20	
		SCOP/A		4.01	3.77	
		Annual energy consumption	kWh	1,012	1,187	
Nominal efficiency	EER			3.38	3.27	
	COP			3.78	3.46	
	Annual energy consumption		kWh	370	535	
	Energy labeling Directive	Cooling/Heating		A/A	A/B	
Indoor unit				FVXS	25F	35F
Dimensions	Unit	HeightxWidthxDepth		mm	600x700x210	
Weight	Unit			kg	14	
Air filter	Type				Removable / washable	
Fan	Air flow rate	Cooling	Silent operation/ Low/High	m³/min	4.1/4.8/8.2	4.5/4.9/8.5
		Heating	Silent operation/ Low/High	m³/min	4.4/5.0/8.8	4.7/5.2/9.4
Sound power level	Cooling			dBA	52	
	Heating			dBA	52	
Sound pressure level	Cooling	Silent operation/Low/Nom./ High		dBA	23/26/32/38	24/27/33/39
	Heating	Silent operation/Low/Nom./ High		dBA	23/26/32/38	24/27/33/39
Control systems	Infrared remote control				ARC452A1	
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240	
Outdoor unit				RXL	25M3	35M3
Dimensions	Unit	HeightxWidthxDepth		mm	550x858x330	
Weight	Unit			kg	40	
Sound power level	Cooling			dBA	61	
	Heating			dBA	61	
Sound pressure level	Cooling	Low/High		dBA	44/48	
	Heating	Low/High		dBA	45/49	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46	
	Heating	Ambient	Min.~Max.	°CWB	-25~18	
Refrigerant	Type				R-410A	
	GWP				2,087.5	
	Charge			kg/TCO2Eq	1/2.1	
Piping connections	Liquid	OD		mm	6.35	
	Gas	OD		mm	9.5	
	Piping length	System	Chargeless	m	10	
	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 10m)	
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240	
Current - 50Hz	Maximum fuse amps (MFA)			A	20	



Options - Split BLUEVOLUTION		R-32							R-32 and R-410A		R-32		Siesta		R-32		Optimised heating R-32		
INDOOR UNITS		FTXZ-N	C/FTXA-AW/S/T	FTXJ-MW/S	C/FTXM-M	FTXP-L	FTXC-A	FTXF-A	FDXM-F3	FVXM-F	ATXM-M	ATXP-L	ATXC-A	FTXTM-M	FTXTP-K	ATXTP-K			
Online control system	BRP069A* Daikin online controller WIFI adapter for smart phone	BRP069A42	Standard included	standard included	BRP069A41	BRP069A45		BRP069A45	BRP069A81	BRP069A42	BRP069A41	BRP069A45		BRP069A41	BRP069A45	BRP069A45			
Individual control systems	BRC1E53A/B/C (3)(4)(5) Premium wired remote control with full-text interface and back-light								●										
	BRC073A1 (9) Wired remote control (cord for wired remote control required)	●	●		●	●				●	●	●		●	●	●			
	BRC2E52C Simplified remote control (with operation mode selector button)																		
	BRC2C51 Simplified remote control								●										
	BRC3A61 Remote control for hotel use								●										
	BRC4C65 Infrared remote control								●(10)										
	BRCW901A03 Extension cord for wired remote control (3m)	●	●		●	●				●	●	●		●	●	●			
	BRCW901A08 Extension cord for wired remote control (8m)	●	●		●	●				●	●	●		●	●	●			
	DCC601A51 Centralised controller with cloud connection by using the adapter KRP928*	●	●	●	●	●						●							
	DCS302CA51 Central remote control	●	●	●	●	●				●	●	●		●					
Centralised control systems	DCS301BA51 Unified ON/OFF control	●	●	●	●	●				●	●	●		●					
	DST301BA51 Schedule timer	●	●	●	●	●				●	●	●		●					
	DCM601A5A Intelligent Touch Manager	●	●	●	●	●		●	●		●	●		●	●	●			
	EKMBDXA Modbus interface	●	●	●	●	●		●		●	●	●		●	●	●			
	RTD-RA (9) Modbus gateway	●	●	●	●	●		●		●	●	●		●	●	●			
Building Management System & Standard protocol interface	KLIC-DD (9) KNX Interface	●	●	●	●	●		●		●	●	●		●	●	●			
Adapters	BRP7A54 (7)(8) Adapter PCB for interlock (key card, ...)								●										
	KRP1B56 Adapter for wiring								●										
	KRP413AB15 Adapter for wiring normal open contact/normal open pulse contact (time clock and other devices to be purchased locally)	●	●	●	●			●		●	●			●					
	KRP4A54 Adapter for external ON/OFF and monitoring for electrical appendices								●										
	KRP2A53 Wiring adapter for electrical appendices								●										
	Installation box for adapter PCBs (when there is no space in the switchbox)								KRP1BA101										
	KRP980A1 Interface adapter for wired remote control																		
	KRP928BB2S Interface adapter for DIII-net	●	●	●	●	●		●		●	●	●		●	●	●			
	DTA114A61 Multi tenant								●										
	KRCS01-4 External wired temperature sensor		●																
	KAF970A46 Titanium apatite deodorising filter without frame		●																
	KAF057A41 Silver particle filter (Ag-ion filter) with frame		●																
	Filter	KEK26-1A Noise filter (for electromagnetic use only)								●									
	Others	Anti-theft protection for remote control		KKF91044							KKF910AA4					KKF936A4	KKF936A4		
Wire harness to connect to S21 connector			EKRS21																

Options - Split Standard range

		R-410A												
INDOOR UNITS		FTXG-LW/S	C/FTXS-K (1)	FTX-KV	FTX-J3	FTX-GV	FTXK-AW/S	FTXB-C	FVXG-K	FVXS-F	FLXS-B(9)	FTXLS-K3	FTXL-JV	FDBQ-B
Individual control systems	BRC1E53A/B/C (3)(4)(5) Premium wired remote control with full-text interface and back-light													•
	BRC073 Wired remote control (cord for wired remote control required)	•	•	•	•	•			•	•	•		•	
	BRC2E52C Simplified remote control (with operation mode selector button)													•
	BRC2C51 Simplified remote control													
	BRC3E52C Simplified remote control (without operation mode selector button)													•
	BRC3A61 Remote control for hotel use													
	BRC4C65 Infrared remote control													
	BRCW901A03 Extension cord for wired remote control (3m)	•	•	•	•	•			•	•	•		•	
	BRCW901A08 Extension cord for wired remote control (8m)	•	•	•	•	•			•	•	•		•	
Centralised control systems	DCC601A51 Centralised controller with cloud connection by using the adapter KRP928*	•	•	•	•	•			•	•	•		•	•
	BRP069A* Daikin online controller WIFI adapter for smart phone	BRP069A41	BRP069A43 (CTXS15-35, FTXS20-25) BRP069A42 (FTXS35-50)	BRP069A45	BRP069A43	BRP069A42			BRP069A42	BRP069A42	BRP069A42	BRP069A42	BRP069A43	
	DCS302C51 Central remote control	•	•	•	•	•			•	•	•	•	•	•
	DCS301B51 Unified ON/OFF control	•	•	•	•	•			•	•	•	•	•	•
	DST301BA51 Schedule timer	•	•	•	•	•			•	•	•	•	•	•
Building Management System & Standard protocol interface	DCM601A5A Intelligent Touch Manager	•	•	•	•	•			•	•	•	•	•	•
	EKM8BDXA Modbus interface													
	RTD-RA (9) Modbus gateway	•	•	•	•	•			•	•	•	•	•	•
	KLIC-DD (9) KNX Interface	•	•	•	•	•			•	•	•	•	•	•

(1) Can be used only in combination with KRP980A1

(2) WLAN installation kit include interface adapter PCB

(3) BRC1E53A: included languages: English, German, French, Italian, Spanish, Dutch, Greek, Russian, Turkish, Portuguese, Polish

(4) BRC1E53B: included languages: English, German, Czech, Hungarian, Romanian, Slovenian, Bulgarian, Slovak, Serbian, Albanian

(5) BRC1E53C: included languages

(6) Installation box for adapter PCB is necessary. Hour meter is field supply and should not be installed inside the equipment.

(7) Installation box for adapter PCB is necessary. They require mounting plate KRP4A96, maximally 2 optional PCBs can be mounted.

(8) Only in combination with simplified remote control BRC2E52C or BRC3E52C.

(9) Wiring adapter supplied by Daikin. Time clock and other devices: to be purchased locally.

(10) Standard there is no remote control delivered with this indoor unit. Wired or infrared control to be ordered separately.

(11) Standard delivered with the unit.

Options - Split Standard range

		R-410A												
INDOOR UNITS		FTXG-LW/S	C/FTXS-K	FTX-KV	FTX-J3	FTX-GV	FTXK-AW/S	FTXB-C	FVXG-K	FVXS-F	FLXS-B(9)	FTXLS-K3	FTXL-JV	FDBQ-B
Adapters	BRP7A54 (7)(8) Adapter PCB for interlock (key card, ...)													•
	KRP1B56 Adapter for wiring													
	EKRP1B2 (6) Adapter for wiring (hour meter)													•
	KRP413AB15 (9) Adapter for wiring normal open contact/normal open pulse contact (time clock and other devices to be purchased locally)	•	•						•	•	•	•		
	KRP4A54 Adapter for external ON/OFF and monitoring for electrical appendices													
	KRP2A53 Wiring adapter for electrical appendices													
	Installation box for adapter PCBs (when there is no space in the switchbox)													
	KRP980A1 Interface adapter for wired remote control		class 15-20-25		•								•	•
	KRP928A 2S (9) Interface adapter for DIII-net	•	•	•	•	•			•	•	•	•		•
Filter	KEK26-1A Noise filter (for electromagnetic use only)													
Others	Anti-theft protection for remote control	KKF910A4	KKF910A4		KKF917AA4				KKF910A4			KKF910A4	KKF917A4	
	KRCS01-4B External wired temperature sensor													
	BRCW901A03 Cord for wired remote control - 3m	•	•	•	•	•			•	•	•	•	•	•
	BRCW901A08 Cord for wired remote control - 8m	•	•	•	•	•			•	•	•	•	•	•

		<i>Siesta</i> R-410A				
INDOOR UNITS		ATXS-K	ATX-J3	ATX-KV	ATXN-NB9	ATXB-C
Individual control systems	BRC1E53A/B/C (3)(4)(5) Premium wired remote control with full-text interface and back-light					
	BRC073 (9) Wired remote control (cord for wired remote control required)	•	•	•		
	BRC2E52C Simplified remote control (with operation mode selector button)					
	BRC2C51 Simplified remote control					
	BRC3E52C Simplified remote control (without operation mode selector button)					
	BRC3A61 Remote control for hotel use					
	BRC4C65 Infrared remote control					
	DCC601A51 Centralised controller with cloud connection by using the adapter KRP928*	•	•	•		•
	BRP069A* Daikin online controller WIFI adapter for smart phone	BRP069A43 (class 20-25), BRP069A42 (class 35-50)	BRP069A43	BRP069A45		
Centralised control systems	DCS302C51 Central remote control	•				
	DCS301B51 Unified ON/OFF control	•				
	DST301BA51 Schedule timer					
	DCM601A5A Intelligent Touch Manager	•	•	•		
	EKM8DXA Modbus interface					
Building Management System & Standard protocol interface	RTD-RA (9) Modbus gateway	•	•	•		
	KLIC-DD (9) KNX Interface	•	•	•		
	BRP7A54 (7)(8) Adapter PCB for interlock (key card, ...)					
	KRP1B56 Adapter for wiring					
Adapters	EKRP1B2 (6) Adapter for wiring (hour meter)					
	KRP413A15 (9) Adapter for wiring normal open contact/normal open pulse contact (time clock and other devices to be purchased locally)	•				
	KRP4A54 Adapter for external ON/OFF and monitoring for electrical appendices					
	KRP2A53 Wiring adapter for electrical appendices					
	Installation box for adapter PCBs (when there is no space in the switchbox)					
	KRP980A1 Interface adapter for wired remote control	class (20-25)	•			
	KRP928B2S (9) Interface adapter for DIII-net	•	•	•		
	DTA114A61 Multi tenant					
	KRCS01-4 External wired temperature sensor					
	KEK26-1A Noise filter (for electromagnetic use only)					
Filter	Anti-theft protection for remote control	KKF910A4	KKF910A4			
Others	KRCS01-4B External wired temperature sensor					
	BRCW901A03 Cord for wired remote control - 3m	•	•	•		
	BRCW901A08 Cord for wired remote control - 8m	•	•	•		

		VRV IV S-series			
		RXYSQ4-T	RXYSQ4-6TV1	RXYSQ4-6TY1	RXYSQ8-12TY1
Adapters	External control adapter for outdoor unit - Allows to activate Low Noise Operation and three levels of demand control, limiting power consumption via external dry contacts. Connects to the F1/F2 communication line and requires power supply from an indoor unit*, BSVQ box, or VRV-WIII outdoor unit.	DTA104A53/61/62 For installation into an indoor unit: exact adapter type depends on type of indoor unit. See Options & Accessories of indoor units			
	KRC19-26A Mechanical cool/heat selector – allows to switch an entire Heat Pump system, or one BS-box of a Heat Recovery system between cooling, heating and fan only. Connects to the A-B-C terminals of the outdoor unit / BS-box.		•	•	
	EBRP2B - Cool/heat selector PCB		•		
	BRP2A81 Cool/heat selector PCB (required to connect KRC19-26A to VRV IV outdoor)				
	KKSA26A560* Cool/heat selector PCB mounting plate (only required when cool/heat selector PCB and Heater tape kit are combined)				
Others	KJB111A Installation box for remote cool/heat selector KRC19-26A		•	•	
	EKCHSC - Cool/heat selector cable			•	•
	EKPCCAB3 VRV configurator	•	•	•	•
	KKSB2B61* Demand PCB mounting plate. Needed to mount Demand PCB for one or more outdoor units.				
	DTA109A51 DIII-net expander adapter				
	BPMKS967A2/A3 Branch provider (for connection of 2/3 RA indoor units)	•	•	•	•
	EKDK04 Drain plug kit		•	•	

(1) Can be used only in combination with KRP980A1

(2) WLAN installation kit include interface adapter PCB

(3) BRC1E53A: included languages: English, German, French, Italian, Spanish, Dutch, Greek, Russian, Turkish, Portuguese, Polish

(4) BRC1E53B: included languages: English, German, Czech, Hungarian, Romanian, Slovenian, Bulgarian, Slovak, Serbian, Albanian

(5) BRC1E53C: included languages

(6) Installation box for adapter PCB is necessary. Hour meter is field supply and should not be installed inside the equipment.

(7) Installation box for adapter PCB is necessary. They require mounting plate KRP4A96, maximally 2 optional PCBs can be mounted.

(8) Only in combination with simplified remote control BRC2E52C or BRC3E52C.

(9) Wiring adapter supplied by Daikin. Time clock and other devices: to be purchased locally.

(10) Standard there is no remote control delivered with this indoor unit. Wired or infrared control to be ordered separately.

(11) Standard delivered with the unit.



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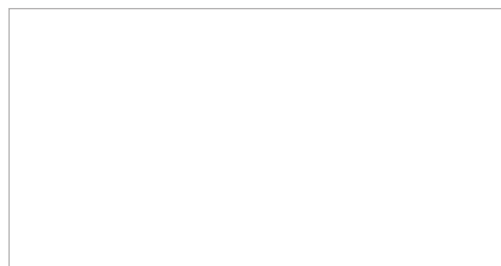
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Daikin Europe N.V. Naamloze Vennootschap Zandvoordestraat 300 · 8400 Oostende · Belgium · www.daikin.eu · BE 0412 120 336 · RPR Oostende (Responsible Editor)



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