



Residential air conditioners

Product catalogue
for installers 2017

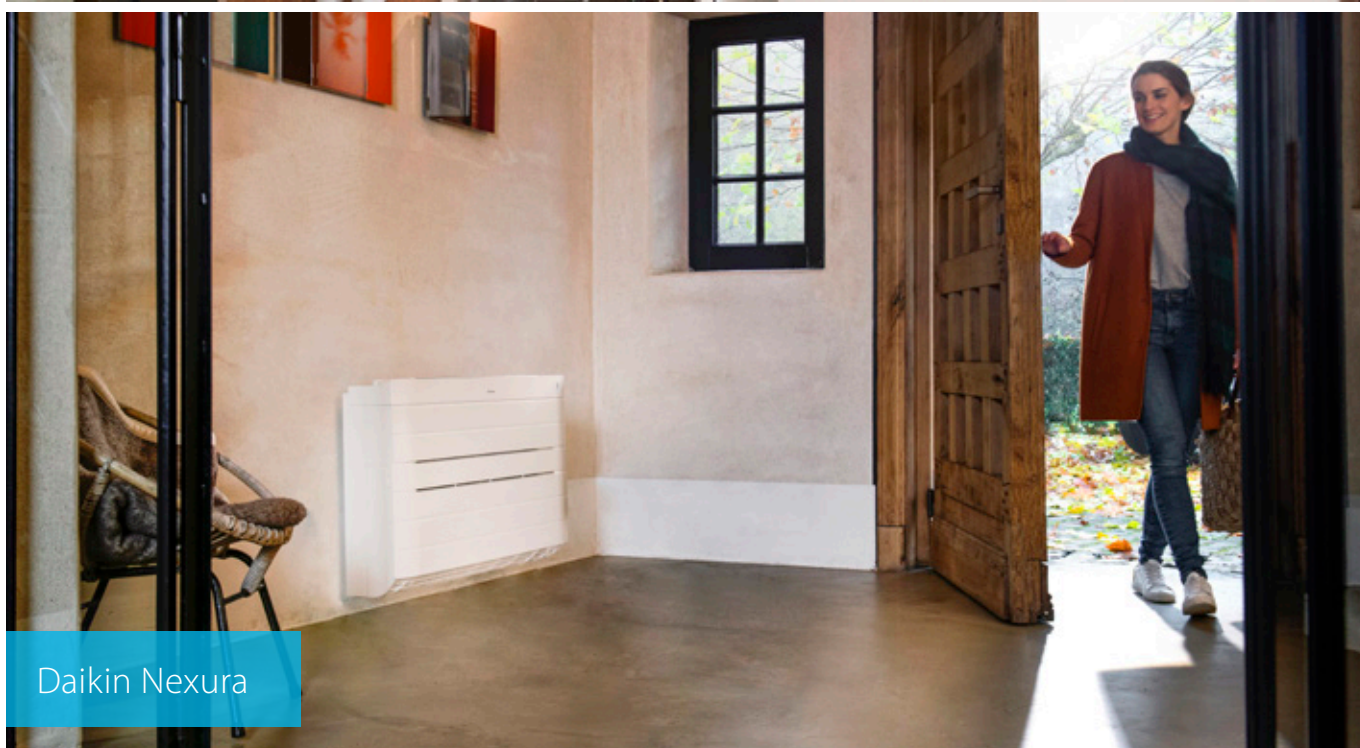




Outdoor unit



Ururu Sarara



Daikin Nexura

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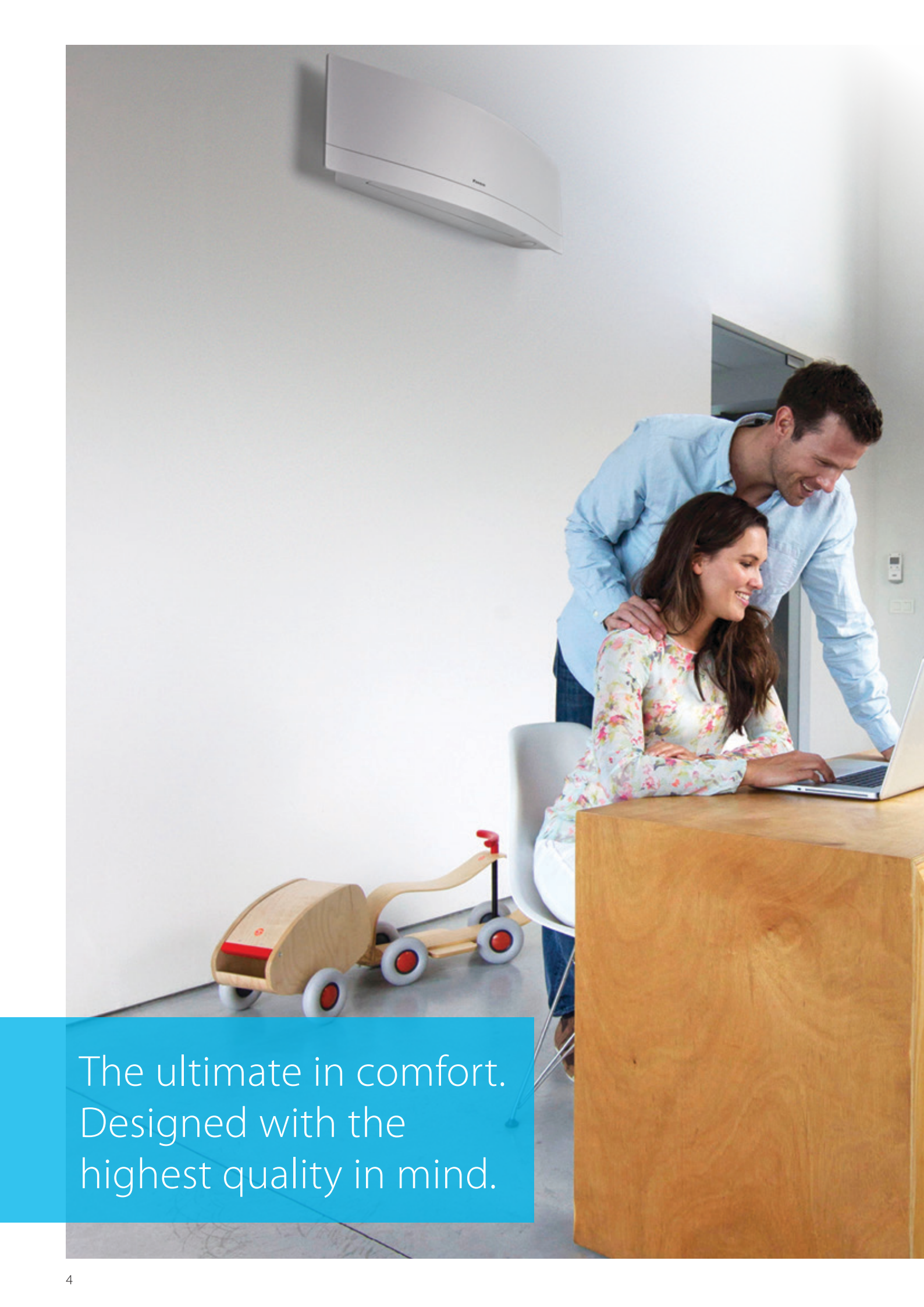
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The ultimate in comfort.
Designed with the
highest quality in mind.



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**.

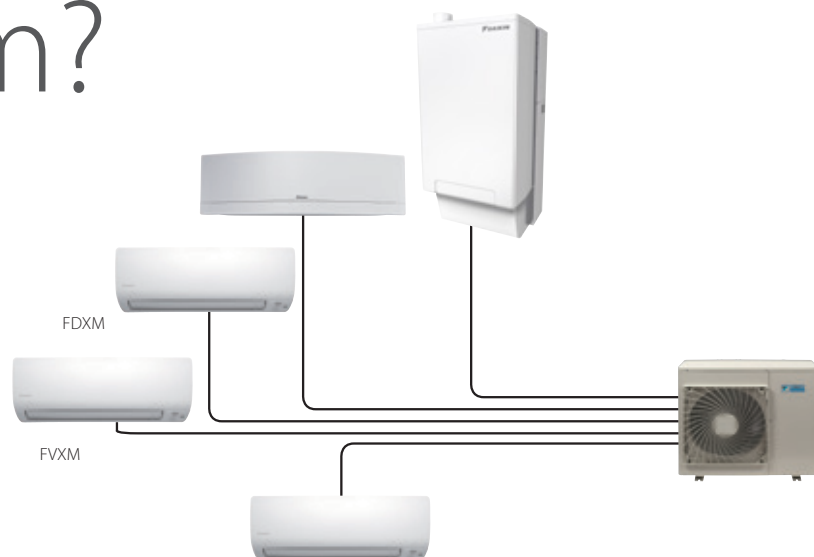
Our care for the planet is absolute. Our products are at the forefront of **low energy consumption** and we innovate continuously to reduce the environmental impact of HVAC-R solutions further.

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.

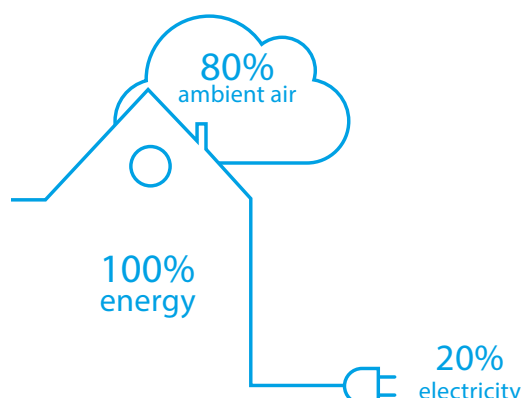
One room or more,
the choice is yours.

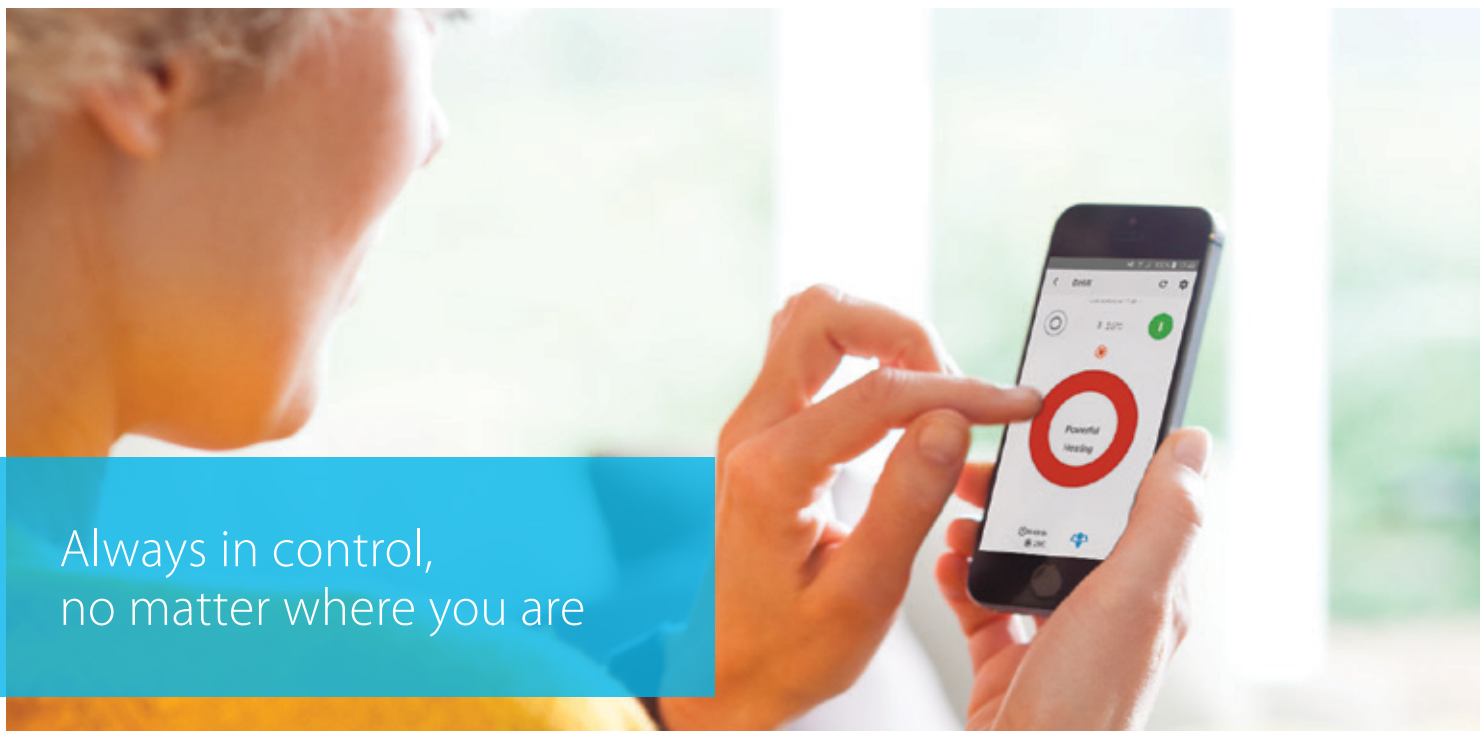
By choosing a multi outdoor unit, you can connect up to nine wall mounted indoor units to a single outdoor unit to create the perfect climate everywhere in your house and if needed hot water. All indoor units can be individually controlled and do not need to be installed in the same room or not even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





Always in control,
no matter where you are



The Daikin Online Controller application can control and monitor the status of your heating 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)

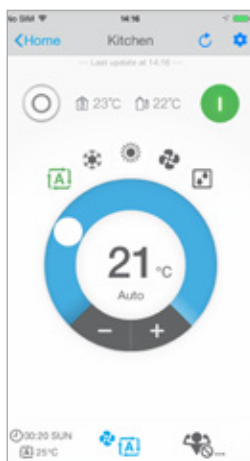
Schedule:

- › 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 power limitation (Split only)



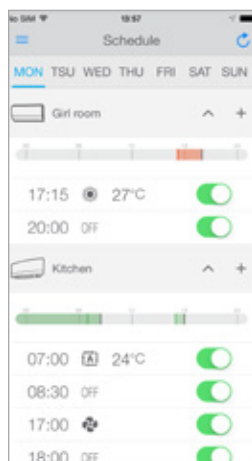
App with intuitive lay-out

Control



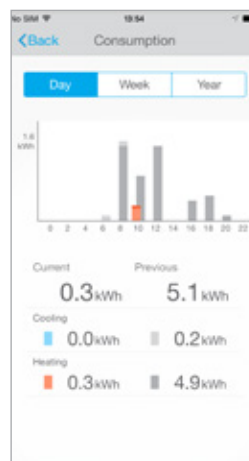
Control operation mode, temperature, air purification, fan speed & direction

Schedule



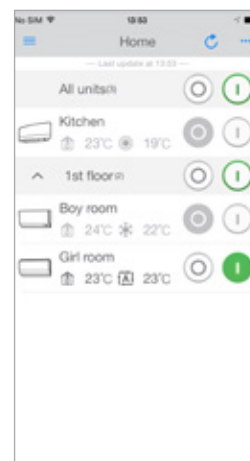
Schedule the set temperature, operation mode and fan speed

Monitor



Monitor your energy consumption, set holiday schedule

Identify



Identify the rooms in your house

What is the advantage

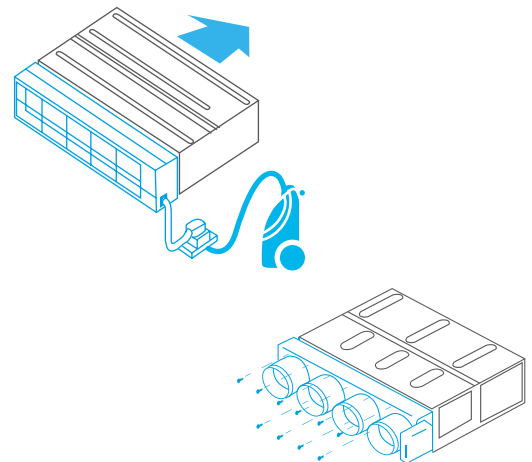
... of a concealed ceiling unit?

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.



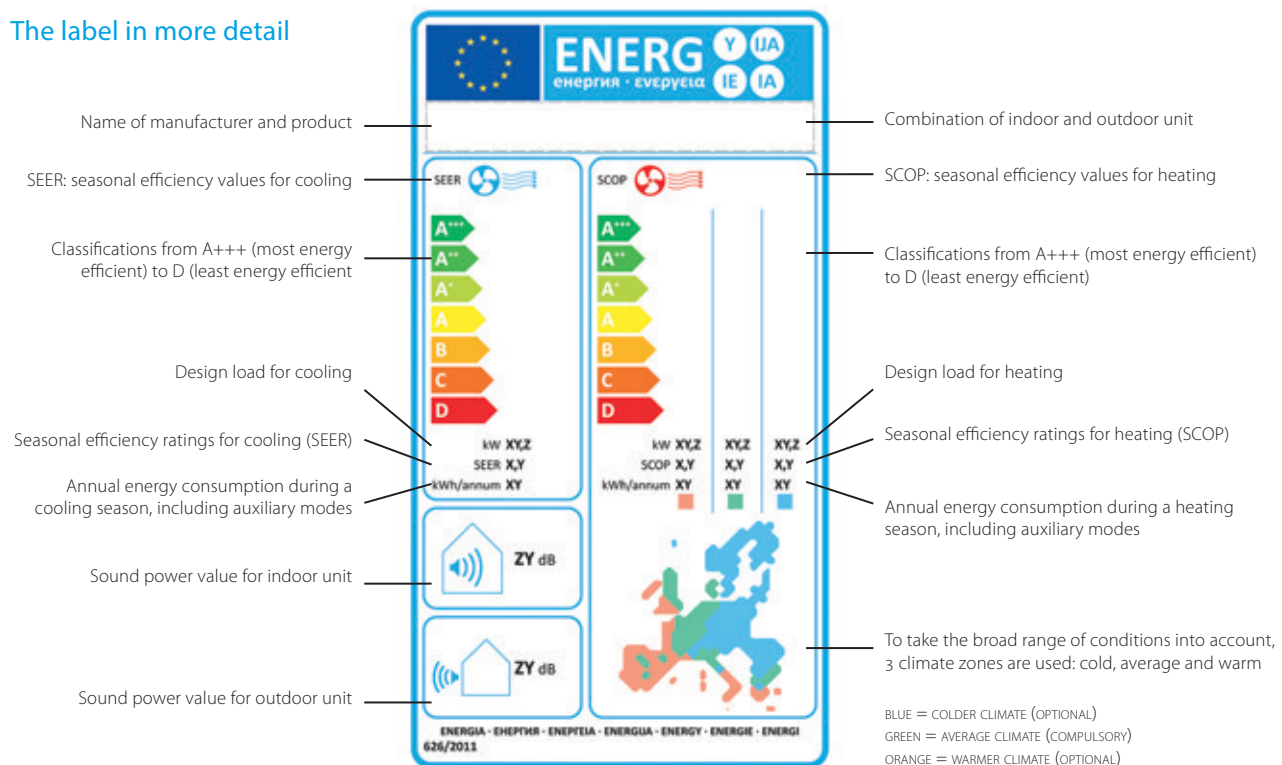
Europe's energy label

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.



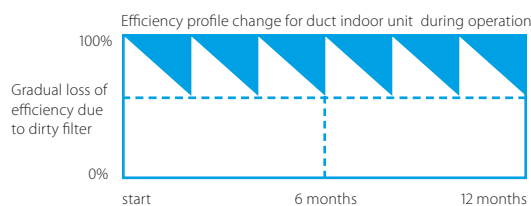
What's new in 2017

Auto cleaning filter for concealed ceiling units

A unique success story repeated

Reduced running costs

- › Automatic filter cleaning
- › Reduces running costs as the filter is always clean



Improved room air quality

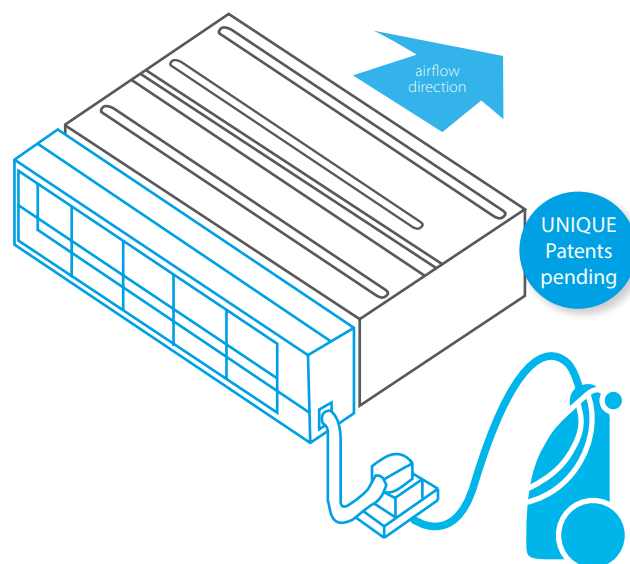
- › Ensures optimum airflow at all times eliminating draft or increased sound

Minimal time required for filter cleaning

- › Dust can easily be removed with a vacuum cleaner, once the dust box is full
- › No more dirty ceilings

Unique technology

- › Unique and newly developed filter technology based on experience from Daikin Auto cleaning cassette



How does it work?

- › 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

Combination table

	Split / Sky Air				VRV							
	FDXM-F3				FXDQ-A3							
	25	35	50	60	15	20	25	32	40	50	63	
BAE20A62	•	•			•	•	•	•				
BAE20A82									•	•		
BAE20A102			•	•								•

Specifications

	BAE20A62	BAE20A82	BAE20A102
Height (mm)	212		
Width (mm)	764	964	1164
Width (mm) (incl. hanger bracket)	984	1094	1294
Depth (mm)	201		

* savings based on round flow auto cleaning cassette measurements

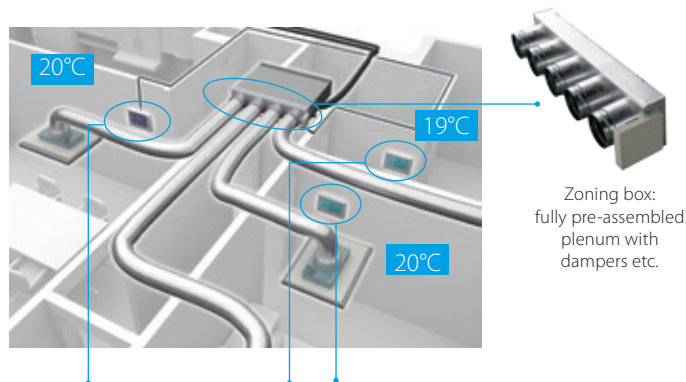
Multi zoning kit

Increase flexibility: supply multiple rooms 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

- › Increases comfort levels by allowing more individual zone control
 - Up to 8 individual zones can be served thanks to separate modulating dampers
 - Individual thermostat for room-by-room or zone-by-zone control
- › Eco-adapt reduces the power consumption thanks to use dynamic setpoint temperatures
- › Automatic air flow adjustment according to the demand
- › Easy to install, integrates with the Daikin indoor units and system controls
- › Promote the all in one package for the multi-zoning
- › Time saving as plenum comes fully pre-assembled with dampers, pcb etc.
- › Reduces the amount of refrigerant required in the installation

How does it work?



Individual zone thermostats

Blueface - Airzone Main Thermostat

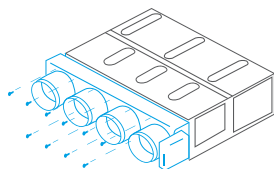
- › Color graphic interface for controlling zones
- › Wired communication

Airzone Zone Thermostat

- › Graphic interface with low-energy e-ink screen for controlling zones
- › Radio communication

Airzone Zone Thermostat

- › Thermostat with buttons for controlling the temperature
- › Radio communication



Plug and play plenum

Combination table

Combination table		FDXM-F3				FBA-A				ADEQ-C				FXDQ-A3				FXSQ-A															
	N° of dampers	25	35	50	60	35	50	60	71	100	125	140	71	100	125	15	20	25	32	40	50	63	15	20	25	32	40	50	63	80	100	125	140
Standard plenum	3					•	•						•										•	•	•	•							
	4							•	•				•											•				•					
	5									•	•			•	•													•					
	6											•																	•				
	7																												•				
	8																														•	•	
Slim plenum	3	•	•													•	•	•	•						•	•							
	4			•																					•	•							
	5				•																												

Ururu Sarara

The best of the best



Why choose Ururu Sarara?

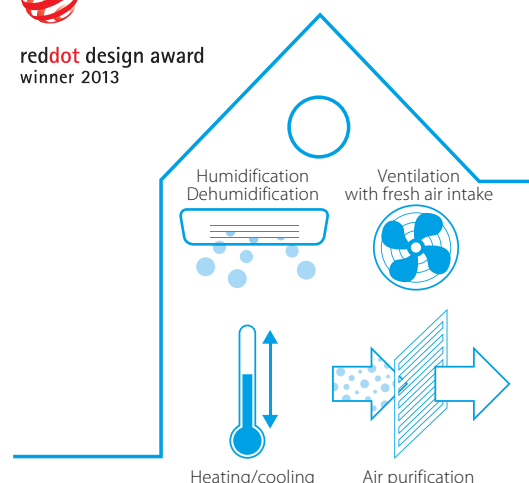
- › Unique combination of humidification, dehumidification, fresh air ventilation, air purification and heating & cooling in 1 system
- › 3 area intelligent eye: air flow is sent to a zone other than where the person is located at that moment. Detection is done in 3 directions: left, front and right. If no people are detected, the unit will automatically switch over to the energy-efficient
- › 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

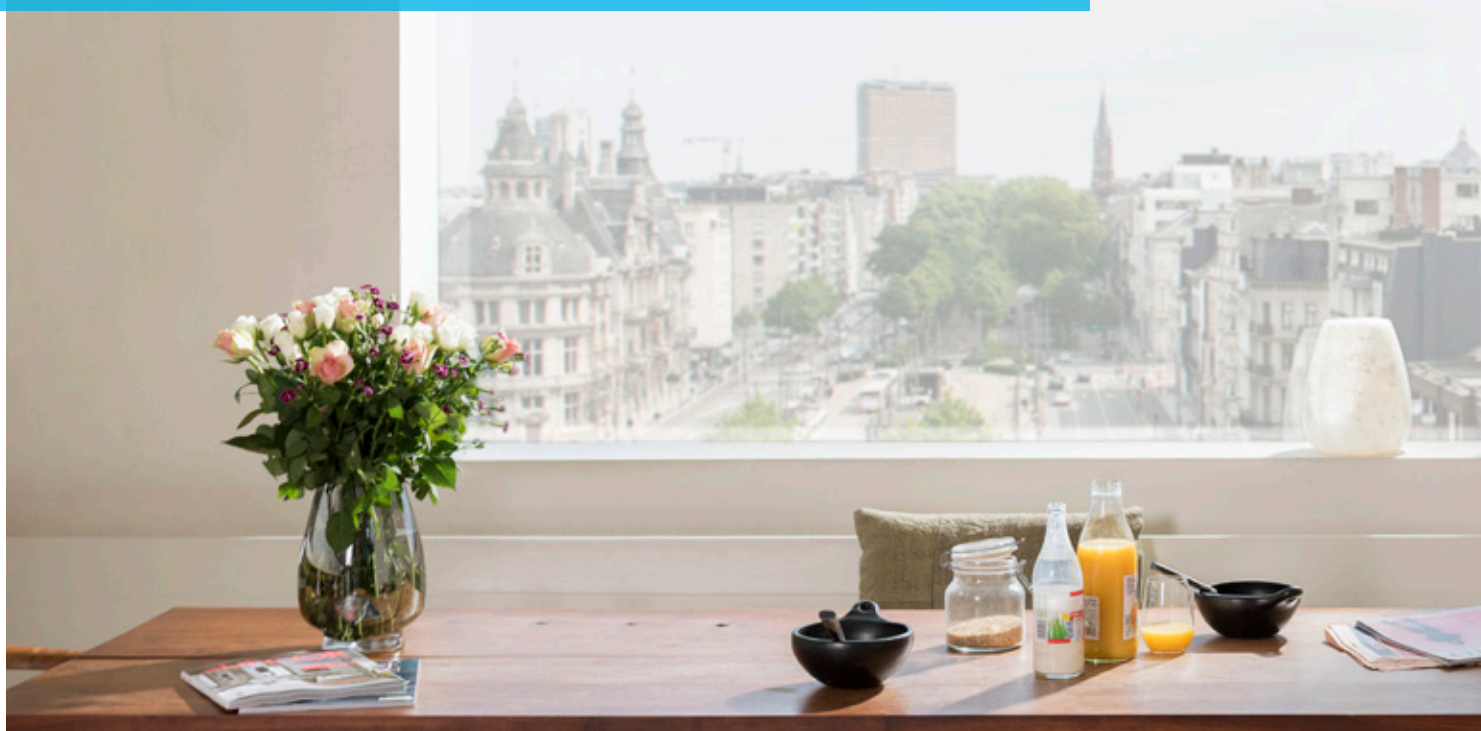


5 air treatment techniques

- 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

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



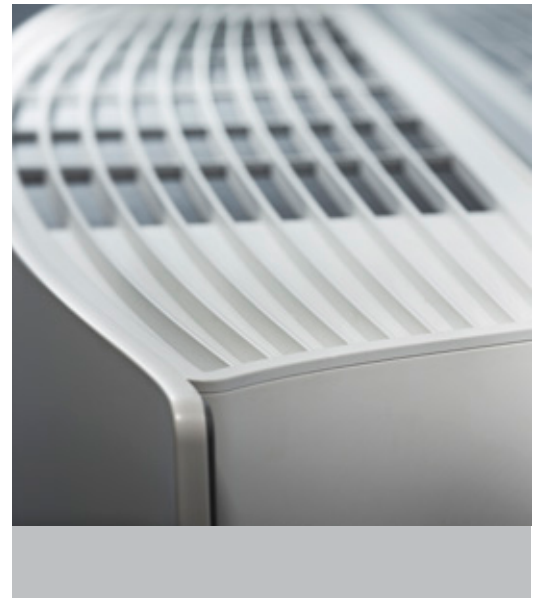
Focus Open 2014
Silver



GOOD
DESIGN



DESIGN
AWARD
2015



DAIKIN
emura



FTXM-M

The feel-good vision of the future



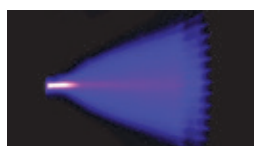
Enjoy state-of-the-art comfort



BLUEVOLUTION

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

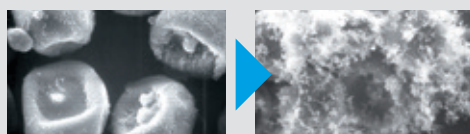
captures moulds, viruses and allergens leaving you with a more clean indoor environment.



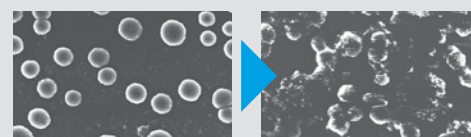
Viruses and allergens were placed on the electrode of the streamer discharge unit and then photographed through an electron microscope after being irradiated.

(Testing organization: Yamagata University and Wakayama Medical University)

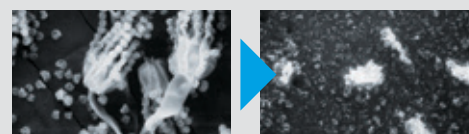
Pollen-based allergen
before and after irradiation



Virus
before and after irradiation



Fungal allergens
before and after irradiation



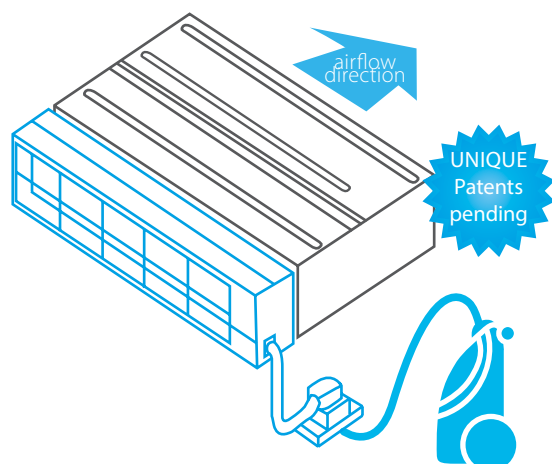
FDXM-F3

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

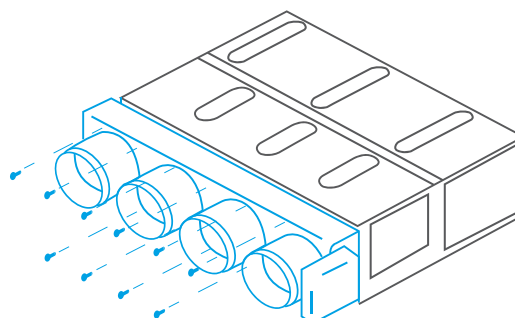
Auto cleaning filter option

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 roomswith 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

Daikin Altherma hybrid heat pump + multi

The Daikin Altherma hybrid heat pump with multi combines a multi system with a hybrid heat pump. Thanks to a dedicated port, hot water is produced, while simultaneously cooling your home. The Daikin Altherma hybrid heat pump with 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 Daikin Altherma hybrid heat pump with multi is DAIKIN'S smart solution for your comfort all year long.

Our Bluevolution multi outdoor units not only have the best efficiency but from now on can be used for hot water production as well!

- › 3, 4 and 5 port multi outdoor units
- › Combinable with different split indoor units (Daikin Emura, FTXM, FTXP, FDXM)
- › One port to be used for hot water production
- › Control with an app thanks to Daikin's online controller



The hybrid heat pump (gas and air) can produce hot water and provide heat for radiators and under floor heating

- › Space heating with radiators and under floor heating: the most economical mode is selected based on energy prices, outdoor temperature and internal heat load
- › Domestic hot water: Gas condensing technology for production of hot water





CHYHBH-AV32



Daikin Emura



4MXM-N





















































Benefits overview

Split

R-32




















Wall mounted

Split

		R-32					R-32 R-410A	R-32	R-32						
		Wall mounted					Concealed ceiling	Floor standing	Siesta Wall mounted		Wall mounted				
		FTXZ-N	FTXJ-MW/S	C/FTXM-M	FTXP-K3	FTXC-A	FDXM-F3	FVXM-F	ATXM-M	ATXP-KV	FTXG-LW/S	CTXS-K	FTXS-K	FTXS-G	FTX-KN/V
															
We care	 Econo mode	•	•	•	•			•	•		•	•	•	•	•
	 2-area intelligent eye		•	•					•		•		• 35,42,50 class		
	 3-area intelligent eye	•													
	 Movement sensor			•					•			•	• 20,25 class	•	
	 Energy saving during operation standby	•	•	•	•	•			•		•	•	•		•
	 Home leave operation						•								
	 Night set mode		•	•	•			•	•		•	•	•	•	•
	 Fan only	•	•	•	•	•	•	•	•		•	•	•	•	•
	 Auto cleaning filter	•					• *								
Comfort	 Comfort mode	•	•	•	•				•		•	•	•	•	•
	 Powerful mode	•	•	•	•	•		•	•		•	•	•	•	•
	 Auto cooling-heating changeover	•	•	•	•	•		•	•		•	•	•	•	•
	 Whisper quiet (down to 19dBA)	•	•	•					•		•	•	•		
	 Radiant heat														
	 Indoor unit silent operation	•	•	•	•			•	•		•	•	•	•	•
	 Comfortable sleeping mode	•				•									
	 Outdoor unit silent operation	•	•	•				•	•		•	•	•	•	
	 3-D Air flow	•	•	•					•		•		• 35,42,50 class	•	
Air flow	 Vertical auto swing	•	•	•	•	•		•	•		•	•	•	•	•
	 Horizontal auto swing	•	•	•					•		•		• 35,42,50 class	•	
	 Auto fan speed	•	•	•	•	•		•	•		•	•	•	•	•
	 Fan speed steps	5	5	5	5	5	3	5	5	5	5	5	5	5	5
Humidity control	 Ururu - humidification	•													
	 Sarara - dehumidification	•													
	 Dry programme		•	•	•	•	•	•	•		•	•	•	•	•
Air treatment	 Flash streamer	•		•					•						
	 Titanium apatite deodorising filter	•	•		•			•			•	•	•	•	•
	 Air filter					•	•								
	 Online controller	•	•	•	•			•	•		•	•	•	•	•
Remote control & timer	 Weekly timer		•	•			•	•	•		•	•	•	•	
	 24 Hour timer	•	•	•	•	•	•	•	•		•	•	•	•	•
	 Infrared remote control	•	•	•	•	•	•	•	•		•	•	•	•	•
	 Wired remote control		•	•			•		•		•	•	•	•	•
Other functions	 Centralised remote control	•	•	•			•	•	•		•	•	•	•	•
	 Auto-restart	•	•	•	•	•	•	•	•		•	•	•	•	•
	 Self-diagnosis	•	•	•	•	•	•	•	•		•	•	•	•	•
	 Multi model application		•	•	•		•	•	•		•	•	•	•	•
	 VRV for residential application										•	•	•	•	
	Guaranteed operation down to -25°C														

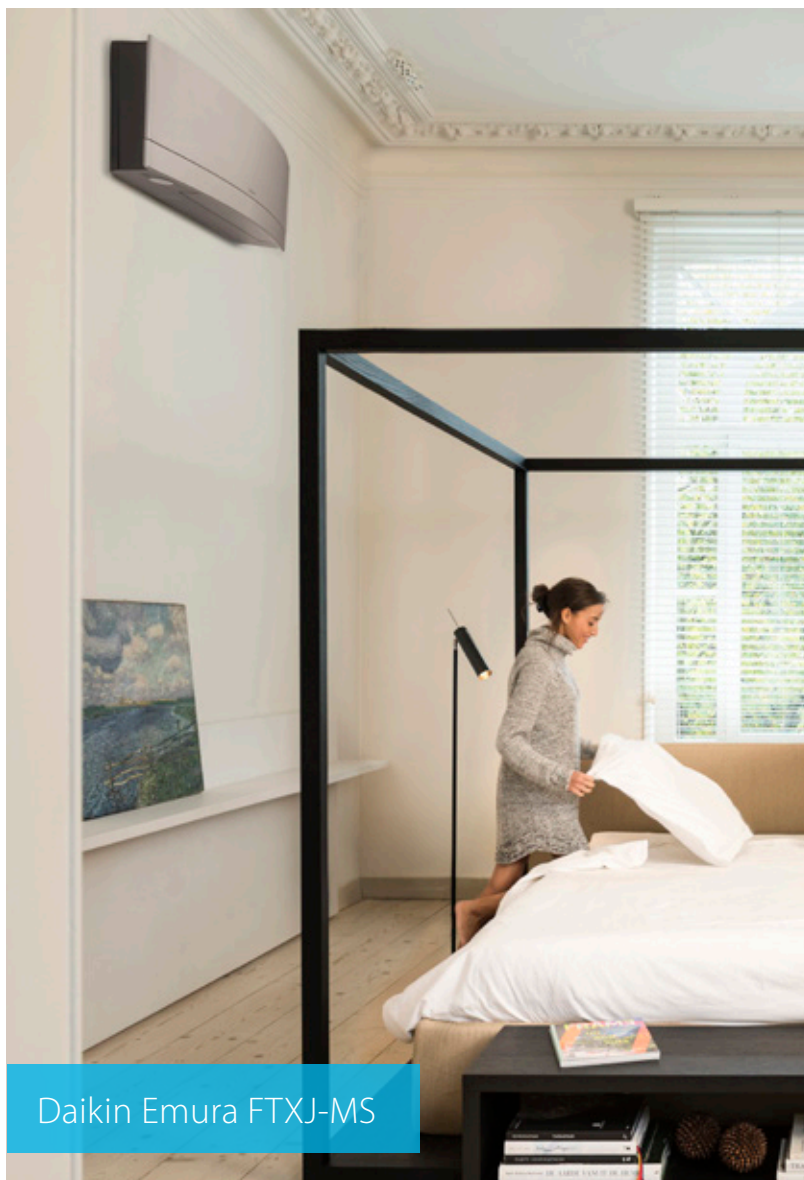
*Note: blue cells contain preliminary data

* available as option

Bluevolution & standard								Designed for colder climates											
				Floor standing		Flexi type	Concealed ceiling	Siesta Wall mounted					Wall mounted			Floorstanding		Siesta Wall mounted	
FTX-J3	FTX-GV	FTXK-AW/S	FTXB-C	FVXG-K	FVXS-F	FLXS-B(9)	FDBQ-B	ATXS-K	ATX-J3	ATX-KV	ATXN-NB9	ATXB-C	FTXG-LW/S	FTXLS-K3	FTXL-JV	FVXG-K	FVXS-F	ATXL-JV	
																			
•			•	•	•			•	•	•		•	•	•		•	•		
								35,50 class					•	•					
								20,25 class											
•	•		•					•	•	•		•	•	•					
	•					•	•												
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Ururu Sarara FTXZ-N



Daikin Emura FTXJ-MS






FTXM-M

Bluevolution range R-32

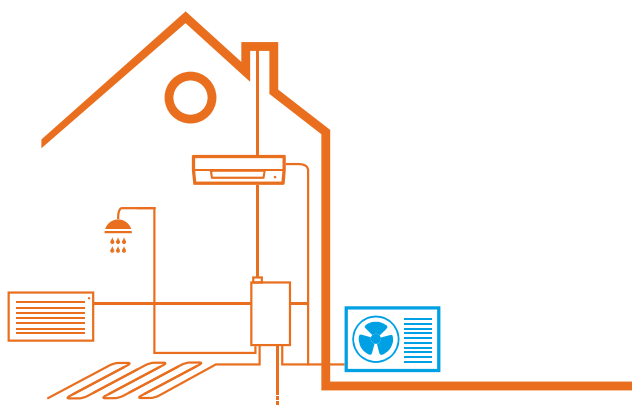
indoor units

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)			26
	Daikin Emura Design at its best, delivering superior efficiency and comfort	FTXJ-MW/S 		A+++	A+++	A+++		A+++			27
		CTXM-M 	• (multi only)								28
	Wall mounted unit Discreet, modern design for optimal efficiency and comfort thanks to 2-area intelligent eye. Offering good value for money and ensuring a steady supply of clean air.	FTXM-M 		A+++	A+++	A+++	A+++	A+++	A+++	A+++	28
		FTXP-K3 		A++	A++	A++		A++	A++	A	29
		FTXC-A 			A++ (pair only)	A++ (pair only)		A++ (pair only)	A++ (pair only)		
Floor standing	Floor standing unit For optimal heating comfort thanks to dual airflow	FVXM-F 			A+++	A+++		A+++	A+++		
Ceiling concealed	Slim concealed ceiling unit Compact concealed ceiling unit, with a height of only 200mm	FDXM-F3 		•	•			•	•		30

	Wall mounted												Concealed ceiling								Floor standing			Round flow cassette			Fully flat cassette			Ceiling suspended			Concealed floor standing				Hybrid heat pump										
	FTXJ-MW/S				CTXM-M	FTXM-M					FTXP-K3			FDXM-F3				FBA-A				FVXM-F			FCAG-A			FFA-A			FHA-A			FNA-A				CHYHBH-AV32									
	20	25	35	50	15	20	25	35	42	50	60	71	20	25	35	25	35	50	60	35	50	60	25	35	50	35	50	60	25	35	50	60	35	50	60	25	35	50	60	05	08						
Connectable indoor units	20	25	35	50	15	20	25	35	42	50	60	71	20	25	35	25	35	50	60	35	50	60	25	35	50	35	50	60	25	35	50	60	35	50	60	25	35	50	60	05	08						
2MXM40M	●	●	●		●	●	●	●					●	●	●								●	●																							
2MXM50M9	●	●	●	●	●	●	●	●	●	●			●	●	●	●	●	●					●	●	●				●	●	●																
3MXM40N	●	●	●		●	●	●	●								●	●			●				●	●		●																				
3MXM52N	●	●	●	●	●	●	●	●	●	●						●	●	●		●	●		●	●	●	●	●	●	●	●	●	●		●	●	●					●						
3MXM68N	●	●	●	●	●	●	●	●	●	●	●					●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
4MXM68N	●	●	●	●	●	●	●	●	●	●	●					●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
4MXM80N	●	●	●	●	●	●	●	●	●	●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
5MXM90N	●	●	●	●	●	●	●	●	●	●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		

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, fresh air, 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



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></div> Seasonal efficiency (according to EN14825)	Cooling	Energy label		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 label		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 (1)	5.30 (1)	4.55 (1)
	COP			5.80 (1)	5.00 (1)	4.47 (1)
	Annual energy consumption	kWh		205	330	550
	Energy label	Cooling/Heating		A/A		
Indoor unit			FTXZ	25N	35N	50N
Dimensions	Unit	HeightxWidthxDepth	mm	295x798x372		
Weight	Unit		kg	15		
Air filter	Unit			Auto cleaning filter		
Fan - Air flow rate	Cooling	High/Low/Silent operation	m³/min	10.7/5.3/4.0	12.1/5.6/4.0	15.0/6.6/4.6
	Heating	High/Low/Silent operation	m³/min	11.7/6.7/4.8	13.3/6.9/4.8	14.4/7.7/5.9
Sound power level	Cooling		dBA	54	57	60
	Heating		dBA	56	57	59
Sound pressure level	Cooling	High/Low/Silent operation	dBA	38/26/19	42/27/19	47/30/23
	Heating	High/Low/Silent operation	dBA	39/28/19	42/29/19	44/31/24
Control systems	Infrared remote control			ARC477A1		
Power supply	Phase / Frequency / Voltage			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		
	Charge			kg	1.34	
				TCO ₂ eq	0.9	
Piping connections	GWP			675		
	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 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 drawing.

Wall mounted unit

Design at its best, delivering superior efficiency and comfort

- › Remarkable blend of iconic design and engineering excellence with a silver coloured or matt white 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 for a steady supply of clean air
- › Online controller: control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption
- › 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 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	20MW + 20M	20MS + 20M	25MW + 25M	25MS + 25M	35MS + 35M	35MW + 35M	50MW + 50M	50MS + 50M
Cooling capacity	Nom.		kW		2.3		2.4		3.5		4.8	
Heating capacity	Nom.		kW		2.50		3.20		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 label			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 label			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 label				A/A							

Indoor unit				FTXJ	20MW	20MS	25MW	25MS	35MS	35MW	50MW	50MS	
Dimensions	Unit	HeightxWidthxDepth	mm	303x998x212									
Weight	Unit		kg	12									
Air filter	Type			Removable / washable									
Fan - Air flow rate	Cooling	High/Low/Silent operation	m³/min	8.9/4.4/2.6				10.9/4.8/2.9			10.9/6.8/3.6		
	Heating	High/Low/Silent operation	m³/min	10.2/6.3/3.8				11.0/6.3/3.8			12.4/6.9/4.1		12.6/8.1/5.0
Sound power level	Cooling		dBA	54				59			60		
	Heating		dBA	56				59			60		
Sound pressure level	Cooling	High/Low/Silent operation	dBA	38/25/19				45/26/20			46/35/32		
	Heating	High/Low/Silent operation	dBA	40/28/19				41/28/19			45/29/20		47/35/32
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/Silent operation		dBA	46/43		48/45	
	Heating	High/Silent operation		dBA	47/44		48/45	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46			
	Heating	Ambient	Min.~Max.	°CWB	-15~18			
Refrigerant	Type				R-32			
	Charge			kg	0.72		1.30	
				TCO _{2eq}	0.5		0.9	
Piping connections	GWP				675			
	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	10		15	

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

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

Wall mounted unit

Attractive, wall mounted design with perfect indoor air quality

- › Seasonal efficiency values up to A+++ in cooling and heating
- › 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
- › 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	1.4/3.40/4.0	1.7/4.2/5.0	1.7/5.00/5.3	1.9/6.00/6.7	2.3/7.10/8.5	
Heating capacity	Min./Nom./Max.		kW			1.3/2.50/3.5	1.3/2.8/4.70	1.4/4.00/5.2	1.7/5.40/6.0	1.7/5.8/6.5	1.7/7.00/8.0	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	0.43/1.12/1.47	-1.36/-	0.30/1.77/2.30	0.49/2.12/3.44	
	Heating	Min./Nom./Max.	kW			0.24/0.50/0.91	0.24/0.56/1.22	0.32/0.99/1.67	0.38/1.31/1.89	-1.45/-	0.27/1.94/2.40	0.45/2.25/3.51	
Seasonal efficiency (according to EN14825)	Cooling	Energy label				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	
		Annual energy consumption	kWh			83	103	140	196	239	304	407	
	Heating (Average climate)	Energy label				A+++			A++		A+	A	
		Pdesign	kW			2.30	2.40	2.50	4.00	4.60		6.20	
		SCOP/A				5.10			4.60		4.30	3.81	
		Annual energy consumption	kWh			632	659	686	1,216	1,400	1,496	2,276	
Nominal efficiency	EER					4.57	4.50	4.23	3.75	3.68	3.39	3.35	
	COP					5.00		4.40	4.12	4.00	3.61	3.65	
	Annual energy consumption	kWh				219	278	421	560	679	885	1,172	
	Energy label	Cooling/Heating				A/A							B/D
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	High/Low/Silent operation	m³/min		11.1/6.0/4.4	11.1/6.2/4.4	12.6/6.4/4.6	12.6/7.1/4.6	16.0/11.1/10.1	17.1/12.0/10.7	17.6/12.5/11.1		
	Heating	High/Low/Silent operation	m³/min		10.4/6.5/5.3	10.4/6.8/5.3	10.4/7.1/5.3	13.0/7.1/5.3	16.7/12.2/10.9	17.7/12.6/11.2	18.4/13.0/11.9		
Sound power level	Cooling			dBA	57			60					
	Heating			dBA	54			60	59		61		
Sound pressure level	Cooling	High/Low/Silent operation	dBA		41/25/19		45/29/19	45/30/21	46/37/34	46/37/34.000	47/38/35		
	Heating	High/Low/Silent operation	dBA		39/26/20	39/27/20	39/28/20	45/29/21	45/36/33		46/37/34		
Control systems	Infrared remote control				ARC466A33								
	Wired remote control				BRC073A1				BRC073A1				
Power supply	Phase / Frequency / Voltage			Hz / V	1 ~ / 50 / 220-240								
Outdoor unit				RXM		20M9	25M9	35M9	42M9	50M9	60M9	71M	
Dimensions	Unit	HeightxWidthxDepth		mm	Only available in multi model application	550x765x285			735x825x300			734x870x320	
Weight	Unit			kg		32			47	44		56.0	
Sound power level	Cooling			dBA		59		61	63	63		64	
	Heating			dBA		59		61	63	62	63	64	
Sound pressure level	Cooling	High/Low	dBA	46/-		49/-	48/-	48/44		47/-			
	Heating	High/Low	dBA	47/-		49/-	48/-	49/45		48/-			
Operation range	Cooling	Ambient	Min.~Max. °CDB	-10~46									
	Heating	Ambient	Min.~Max. °CWB	-15~18									
Refrigerant	Type					R-32							
	Charge			kg		0.76		1.30	1.4	1.45	1.15		
Piping connections	GWP			TCO ₂ eq		0.5		0.9		1.0	0.780		
	Liquid	OD	mm			675			6.35				
Piping length	Gas	OD	mm			9.5			12.7			15.9	
	Piping length	OU - IU	Max. m			20			30				
Additional refrigerant charge	System	Chargeless	m			10							
	Level difference	IU - OU	Max. m			20			12	20			
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 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 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			FTXP + RXP	20K3 + 20K3		25K3 + 25K3		35K3 + 35K3		50K3 + 50K3		60K3 + 60K3		71K3 + 71K3			
Cooling capacity	Nom.		kW	2.00		2.50		3.50		5.0		6.0		7.1			
Heating capacity	Nom.		kW	2.50		3.00		4.00		6.0		7.0		8.2			
Power input	Cooling	Nom.	kW	0.50		0.65		1.01		1.390		1.820		2.690			
	Heating	Nom.	kW	0.52		0.69		1.00		1.580		1.930		2.570			
<div></div> Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class		A++													
		Pdesign		kW		2.00		2.50		3.50		5.00		6.00		7.10	
		SEER				6.79		6.92		6.64		6.72		6.82		5.30	
		Annual energy consumption		kWh		103		126		185		260		308		469	
	Heating (Average climate)	Energy efficiency class		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		
Annual energy consumption		kWh		-													
Energy labeling Directive		Cooling/Heating		A/A												D/D	

Indoor unit			FTXP	20K3	25K3	35K3	50K3	60K3	71K3
Dimensions	Unit	HeightxWidthxDepth	mm	286x770x225			295x990x263		
Weight	Unit		kg	9.00			14		
Air filter	Type			Removable / washable					
Fan - Air flow rate	Cooling	High/Low/Silent operation	m³/min	9.8/5.9/4.4	10.1/6.1/4.4	11.5/6.3/4.5	16.8/11.9/10.5	17.3/12.2/10.7	17.7/12.6/11.1
	Heating	High/Low/Silent operation	m³/min	10.3/6.5/5.3	10.3/6.7/5.3	11.5/7.0/5.3	17.3/12.2/10.7	17.9/12.8/11.3	18.5/13.2/12.0
Sound power level	Cooling		dBA	55		58	59	60	62
	Heating		dBA	55		58	61	62	
Sound pressure level	Cooling	High/Low/Silent operation	dBA	39/25/20	40/26/20	43/27/20	43/34/31	45/36/33	46/37/34
	Heating	High/Low/Silent operation	dBA	39/28/21	40/28/21	40/29/21	42/33/30	44/35/32	45/36/33
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	20K3	25K3	35K3	50K3	60K3	71K3
Dimensions	Unit	HeightxWidthxDepth		mm	550x765x285			735x825x300		734x870x320
Weight	Unit			kg	32			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	---					
	Heating	Ambient	Min.~Max.	°CWB	---					
Refrigerant	Type				R-32					
	Charge			kg	0.76			1.40	1.45	1.15
				TCO ₂ eq	0.52			0.95	0.98	0.78
	GWP				675					
Piping connections	Liquid	OD		mm	6,4					
	Gas	OD		mm	9.5			12.7		15.9
	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)					
Level difference	IU - OU	Max.	m	15.0			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 operation down to 21 dB(A)
- › 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	Cooling	Nom.	693	1,060	1,668	1,931
	Heating	Nom.	780	1,000	1,520	1,630
Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class	A++			
		Pdesign	2.56	3.37	5.48	6.24
		SEER	6.14	6.11	6.79	6.21
		Annual energy consumption	146	193	283	352
	Heating (Average climate)	Energy efficiency class	A+			
		Pdesign	2.41	2.19	3.57	4.16
		SCOP/A	4.00		4.30	4.21
Nominal efficiency	EER	Annual energy consumption	773	768	1,163	1,385
			3.08	2.63	3.54	3.44
	COP		3.64	3.58	3.70	3.93
Annual energy consumption		kWh	-			

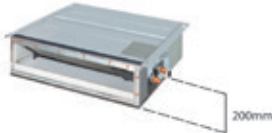
Indoor unit			FTXC	25A	35A	50A	60A
Dimensions	Unit	HeightxWidthxDepth	mm	288x859x209		310x1,124x237	
Weight	Unit		kg	9.0		14.0	
Air filter	Type			Removable / washable			
Fan - Air flow rate	Cooling	High/Low/Silent operation	m³/min	9.8/6.1/4.7	10.1/6.6/4.7	15.0/11.8/10.6	18.5/14.4/12.4
	Heating	High/Low/Silent operation	m³/min	9.8/6.1/4.7	10.1/6.6/4.7	15.3/11.8/10.6	18.9/14.4/12.4
Fan - External static pressure	Super high/High/Nom./Low/Maximum available/High		Pa	0/0/0/0/0			
Sound power level	Cooling		dBA	53	54	55	61
Sound pressure level	Cooling	Super high/High/Low/Silent operation	dBA	41/40/29/21	42/41/30/22	44/40/35/32	46/43/37/33
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					
Refrigerant	Type				R-32				
	Charge				kg	0.60	0.80	1.10	1.20
					TCO ₂ eq	-			
Piping connections				GWP	-				
	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	-				

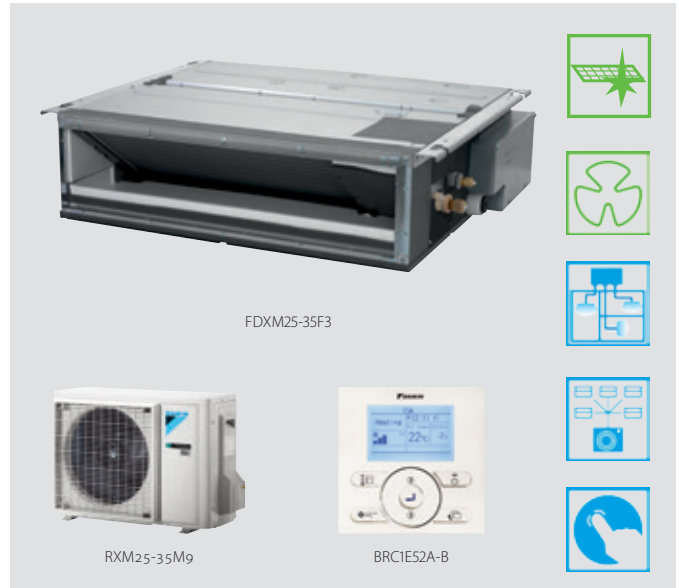
Concealed ceiling unit

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
- › 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
- › Can be combined with both R-32 and R-410A outdoor units
- › Multi zoning kit allows multiple individually-controlled climate zones to be served by one indoor unit (option)



Efficiency data				FDXM + RXM	25F3 + 25M9	35F3 + 35M9	50F3 + 50M9	60F3 + 60M9	
Cooling capacity	Nom			kW	2.4	3.4	5.0	6.0	
Heating capacity	Nom			kW	3.2	4.0	5.8	7.0	
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				5.63	5.26	5.77	5.56
		Annual energy consumption			kWh	148	226	303	319
	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	3.18	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		30		
Air filter	Type				Removable / washable				
Fan - Air flow rate	Cooling	High/Med./Low		m³/min	8.7/8.0/7.3		15.8/14.6/13.3		16.0/14.8/13.5
	Heating	High/Med./Low		m³/min	8.7/8.0/7.3				
Fan - External static pressure	Nom.			Pa	30		40		
Sound power level	Cooling			dBA	53		55		56
	Heating			dBA	53		55		56
Sound pressure level	Cooling	High/Med./Low		dBA	35/33/27		38/35/30		
	Heating	High/Med./Low		dBA	35/33/27		38/35/30		
Power supply	Phase / Frequency / Voltage			Hz / V	1~ / 50 / 230		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		62		63
	Heating			dBA	59		62		63
Sound pressure level	Cooling	Nom.		dBA	46		48		
	Heating	Nom.		dBA	47		49		
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46				
	Heating	Ambient	Min.~Max.	°CWB	-15~18				
Refrigerant	Type				R-32				
	Charge			kg	0.76		1.4		1.45
				TCO ₂ eq	0.52		0.95		0.98
Piping connections	GWP				675				
	Liquid	OD		mm	6.35				
	Gas	OD		mm	9.5				
	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	20		20		
Power supply	Phase / Frequency / Voltage			Hz / V	1~ / 50 / 220-240				
Current - 50Hz	Maximum fuse amps (MFA)			A	10		15		

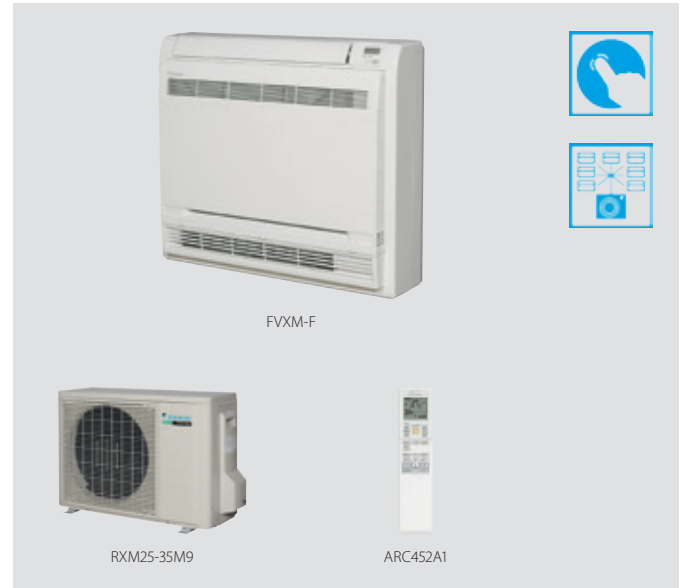
(1) EER/COP according to Eurovent 2012, for use outside EU only.

(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.

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 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		2.5	3.5	5.0
Heating capacity	Nom.		kW		3.4	4.5	5.8
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 label				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 label			A+	A	A
		Pdesign	kW		2.40	2.90	4.20
		SCOP/A			4.56	4.00	4.00
		Annual energy consumption	kWh		737	1015	1417
Nominal efficiency	EER				4.20	3.21	3.23
	COP				4.42	3.78	3.63
	Annual energy consumption		kWh		298	545	773
	Energy label	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	High/Low/Silent operation	m³/min		8.2/4.8/4.1	8.5/4.9/4.5	10.7/7.8/6.6
	Heating	High/Low/Silent operation	m³/min		8.8/5.0/4.4	9.4/5.2/4.7	11.8/8.5/7.1
Sound power level	Cooling		dBA		52		57
	Heating		dBA		52		58
Sound pressure level	Cooling	High/Low/Silent operation	dBA		38/26/23	39/27/24	44/36/32
	Heating	High/Low/Silent operation	dBA		38/26/23	39/27/24	45/36/32
Control systems	Infrared remote control				ARC452A1		
Power supply	Phase / Frequency / Voltage			Hz / V	1 ~ / 50 / 220-240		

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
Sound pressure level	Cooling	Nom.	dBA		46	49	48
	Heating	Nom.	dBA		47	49	49
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~-46		
	Heating	Ambient	Min.~Max.	°CWB	-15~-18		
Refrigerant	Type				R-32		
	Charge		kg		0.76		1.4
			TCO ₂ eq		0.52		0.95
Piping connections	GWP				675		
	Liquid	OD	mm		6.35		
	Gas	OD	mm		9.5		
	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	20		20
	Phase / Frequency / Voltage			Hz / V	1 ~ / 50 / 220-240		
Current - 50Hz	Maximum fuse amps (MFA)			A	10		15

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
- › 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
- › 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
- › Possible to connect to photovoltaic solar panels to provide energy for your heat pump (optional)



CHYHBH-AV32 / EHYKOMB-A2/3

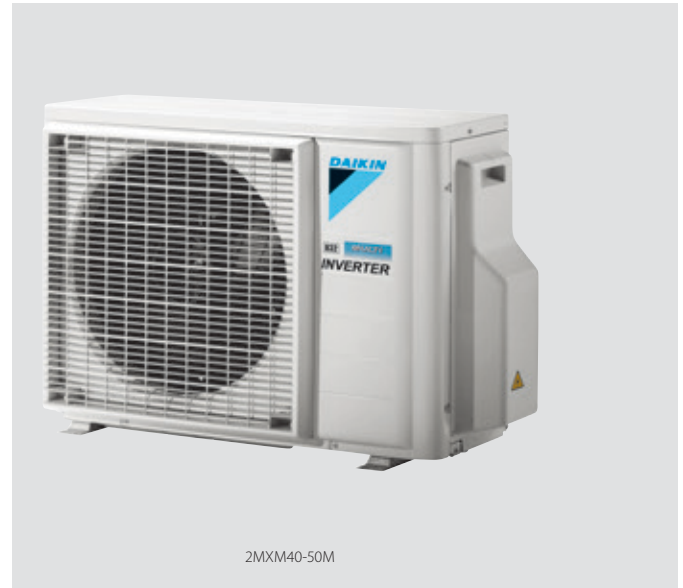
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Indoor Unit				CHYHBH	05AV32	08AV32	EHYKOMB33AA2	EHYKOMB33AA3
Central heating	Heat input Qn (net calorific value)	Nom	Min-Max	kW	-	-	7.6 / 6.2 / 7.6-27 / 22.1 / 27	
	Output Pn at 80/60°C	Min-Nom		kW	-	-	8.2 / 6.7 / 8.2-26.6 / 21.8 / 26.6	
	Efficiency	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	
	Connection	Diameter		mm	-	-	15	
Gas	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				-	-	Yes	
	Connection			mm	-	-	60	
Flue gas	Connection			mm	-	-	White - RAL9010	
Casing	Colour				White		White - 60	
	Material					Precoated sheet metal		
Dimensions	Unit	HeightxCasingxIntegrated on indoor		mm	902x450x164		710x-x450x240	820x-x490x270
Weight	Unit	Empty		kg	30	20	36	
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/230		1~/50/230	
Electrical power	Max.			W	-		55	
consumption	Standby			W	-		2	
Operation range	Heating	Ambient	Min.~Max.	°C	-15~24			
		Water side	Min.~Max.	°C	25~50			
Notes					-		For water circuit central heating, safety valve: refer to CHYHBH*	

(1) Ta DB/WB 7°C/6°C - LWC 35°C (DT = 5°C) (2) Condition: Ta DB/WB 7°C/6°C - LWC 45°C (Dt=5°C) (3) Cooling Ta 35°C - LWE 18°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 35°C (DT = 5°C) (4) Cooling Ta 35°C - LWE 7°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 45°C (DT = 5°C)

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
- › Possible to connect to Sky Air indoor units and a hybrid heat pump (52,68 class)
- › Space saving compared to multiple pair split installations













	Wall mounted														Concealed ceiling										Floor standing			Round flow cassette			Fully flat cassette				Ceiling suspended			Concealed floor standing				Hybrid heat pump			
	FTXJ-MW/S				CTXM-M	FTXM-M						FTXP-K3				FDXM-F3				FBA-A		FVXM-F			FCAG-A			FFA-A				FHA-A			FNA-A				CHYHB-AV32						
	20	25	35	50	15	20	25	35	42	50	60	71	20	25	35	25	35	50	60	35	50	60	25	35	50	35	50	60	25	35	50	60	35	50	60	25	35	50	60	05	08				
Connectable indoor units	20	25	35	50	15	20	25	35	42	50	60	71	20	25	35	25	35	50	60	35	50	60	25	35	50	35	50	60	25	35	50	60	35	50	60	25	35	50	60	05	08				
2MXM40M	●	●	●		●	●	●						●	●	●								●	●																					
2MXM50M9	●	●	●	●	●	●	●	●	●	●			●	●	●	●	●	●					●	●	●					●	●	●													
3MXM40N	●	●	●		●	●	●	●								●	●			●				●	●		●			●	●			●											
3MXM52N	●	●	●	●	●	●	●	●	●	●						●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
3MXM68N	●	●	●	●	●	●	●	●	●	●	●					●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
4MXM68N	●	●	●	●	●	●	●	●	●	●	●					●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
4MXM80N	●	●	●	●	●	●	●	●	●	●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
5MXM90N	●	●	●	●	●	●	●	●	●	●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

Outdoor unit					2MXM40M	2MXM50M9	3MXM40N	3MXM52N	3MXM68N	4MXM68N	4MXM80N	5MXM90N	
Dimensions	Unit	HeightxWidthxDepth		mm	550x765x285			734x958x340					
Weight	Unit				kg	36	41	57		62	63	67	68
Sound power level	Cooling				dBA	60		59		61			64
	Heating				dBA	62		59		61			64
Sound pressure level	Cooling	Nom.			dBA	48	46		48		49	52	
	Heating	Nom.			dBA	50	48	47		48		49	52
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46								
	Heating	Ambient	Min.~Max.	°CWB									-15~18
Refrigerant	Type				R-32								
	Charge				kg	0.88	1.15	1.80		2.00		2.40	
					TCO ₂ eq	0.6	0.8	1.2		1.4		1.6	
	GWP					675							
Piping connections	Liquid	OD			mm	6,35		6.35					
	Gas	OD			mm	9.5							
	Piping length	OU - IU	Max.	m	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							
Current - 50Hz	Maximum fuse amps (MFA)				A	16		30					



indoor units

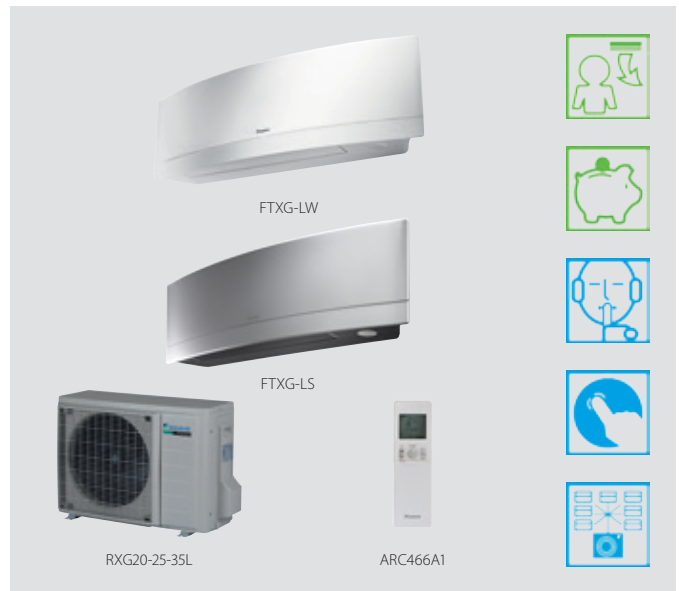
Type	Model	Product name	15	20	25	35	42	50	60	71	page	
Wall mounted	Daikin Emura Design at its best, delivering superior efficiency and comfort	FTXG-LW/S		A+++	A+++	A++		A++			34	
	Wall mounted unit Discreet, modern design for optimal efficiency and comfort thanks to 2-area intelligent eye	CTXS-K		(multi only)			(multi only)				35	
		FTXS-K/G			A++	A++	A++	A++	A++	A	A	35
	Wall mounted unit Providing high efficiency and comfort	FTX-J3/GV			A++	A++	A++		A+ (pair only)	A (pair only)		36
		FTX-KV			A++	A++	A++		A++ (pair only)	A++ (pair only)	A	37
		FTXK-AW/S				A+ (pair only)	A+ (pair only)		A+ (pair only)	A+ (pair only)		38
		FTXB-C			A+ (pair only)	A+ (pair only)	A+ (pair only)		A+ (pair only)	A+ (pair only)		39
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		40	
	Floor standing unit Floor standing unit for optimal heating comfort thanks to dual airflow	FVXS-F				A+	A+		A+		41	
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)	42	
Ceiling concealed	Slim concealed ceiling unit Compact concealed ceiling unit, with a height of only 200mm	FDXM-F3				A+	A		A+	A	43	


[illegible]

Wall mounted unit

Design at its best, delivering superior efficiency and comfort

- › Remarkable blend of iconic design and engineering excellence with a silver coloured or matt white elegant finish
- › Daikin Emura has been awarded many times, thanks to its excellent design
- › 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
- › 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++ 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 label	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 label	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 (1)					3.97 (1)		3.53 (1)
COP	5.00 (1)					4.42 (1)		4.06 (1)			
Annual energy consumption	kWh		250.5		261.5		441		680		
Energy label	Cooling/Heating		A/A								

Indoor unit				FTXG	20LW	20LS	25LW	25LS	35LW	35LS	50LW	50LS
Dimensions	Unit	HeightxWidthxDepth	mm	303x998x212								
Weight	Unit		kg	12								
Air filter	Type			Removable / washable								
Fan - Air flow rate	Cooling	High/Low/Silent operation	m³/min	8.9/4.4/2.6					10.9/4.8/2.9		10.9/6.8/3.6	
	Heating	High/Low/Silent operation	m³/min	10.2/6.3/3.8			11.0/6.3/3.8			12.4/6.9/4.1		12.6/8.1/5.0
Sound power level	Cooling		dBA	54					59		60	
	Heating		dBA	56					59		60	
Sound pressure level	Cooling	High/Low/Silent operation	dBA	38/25/19					45/26/20		46/35/25	
	Heating	High/Low/Silent operation	dBA	40/28/19			41/28/19			45/29/20		47/35/25
Control systems	Infrared remote control			ARC466A1								
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/Silent operation		dBA	46/43		48/44	
	Heating	High/Silent operation		dBA	47/44		48/45	48/44
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10 ~46			
	Heating	Ambient	Min.~Max.	°CWB	-15~18			
Refrigerant	Type				R-410A			
	Charge			kg	1.05		1.6	
				TCO ₂ eq	2.2		3.3	
Piping connections	GWP				2,087.5			
	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	

(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 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. (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 (from 35 class onwards)
- › 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
- › High quality matt crystal white finish
- › 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	Only available in multi model application			-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	0.320/0.593	0.350/0.860	0.320/1.253	0.350/1.506	0.440/1.990	0.570/2.350
								/0.760	/1.000	/1.190	/2.330	/1.810	/2.400	/3.200
	Heating		Min./Nom./Max.	kW				0.310/0.530	0.310/0.600	0.340/0.840	0.400/1.310	0.300/1.450	0.400/2.040	0.520/2.550
								/1.120	/1.410	/1.460	/1.980	/2.000	/2.810	/3.820
Seasonal efficiency (according to EN14825)	Cooling	Energy label					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			95	111	164	216	257	376	471	
		Energy label				A++						A+		
		Pdesign		kW		2.30	2.50	3.60	4.00	4.60	4.80	6.20		
Nominal efficiency	Cooling	SCOP				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 label				4.39	4.21	3.89	3.35	3.32	3.02			
	Heating	COP				4.72	4.67	4.76	4.12	4.00	3.43	3.22		
		Annual energy consumption		kWh		228	297	450	627	753	995	1,175		
		Energy label	Cooling/Heating			A/A						B/B		
							A/A						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	High/Nom./Low/Silent operation	m³/min		7.9/6.3/4.7/3.9	9.2/7.2/5.2/3.9	8.8/6.7/4.7/3.9	9.1/7.0/5.0/3.9	11.2/8.5/5.8/4.1	11.2/9.1/7.0/4.1	11.9/9.6/7.4/4.5	16.0/16.0/11.3/10.1	17.2/17.2/11.5/10.5	
	Heating	High/Nom./Low/Silent operation	m³/min		9.0/7.5/6.0/4.3	10.1/8.1/6.3/4.3	9.5/7.8/6.0/4.3	10.0/8.0/6.0/4.3	12.1/9.3/6.5/4.2	12.4/10.0/7.8/5.2	13.3/10.8/8.4/5.5	17.2/14.9/12.6/11.3	19.5/16.7/14.2/12.6	
Sound power level	Cooling			dBA	55	59	58		59		60		63	
	Heating			dBA	58				59		60	59	62	
Sound pressure level	Cooling	High/Nom./Low/Silent operation	dBA		37/31/25/21	42/35/28/21	40/32/24/19	41/33/25/19	45/37/29/19	45/39/33/21	46/40/34/23	45/41/36/33	46/42/37/34	
	Heating	High/Nom./Low/Silent operation	dBA		38/33/28/21	41/36/30/21	40/34/27/19	41/34/27/19	45/39/29/19	45/39/33/22	47/40/34/24	44/40/35/32	46/42/37/34	
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	High/Low/Silent operation	dBA				46/-/43		48/-/44		48/44/-		49/46/-	52/-/49
	Heating	High/Low/Silent operation	dBA				47/-/44		48/-/45		48/45/-		49/46/-	52/-/49
Operation range	Cooling	Ambient	Min.~Max.	°CDB			-10~-46							
	Heating	Ambient	Min.~Max.	°CWB			-15~-18							
Refrigerant	Type/Charge kg-TCO ₂ Eq/GWP						R-410A/1.0/2.1/2,087.5	R-410A/1.2/2.5/2,087.5	R-410A/1.3/2.7/2,087.5	R-410A/1.7/3.5/2,087.5	R-410A/1.5/3.1/2,087.5	R-410A/2.3/4.8/2,087.5		
Piping connections	Liquid	OD	mm				6.35							
	Gas	OD	mm				9.5		9.5		12.7		15.9	
	Piping length	OU - IU	Max.	m			20							
		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			1 ~ / 50 / 220-240	
Current - 50Hz	Maximum fuse amps (MFA)			A			10			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 wall mounted unit providing high efficiency and comfort

- › Whisper quiet operation down to 20 dB(A)
- › 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
- › 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	1.58	1.93	2.57
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+		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	729	845	1,570	1,640	2,277
Nominal efficiency	EER		3.98	3.78	3.43	3.58	3.65	2.61	
	COP		4.77	4.36	4.02	3.80	3.63	3.19	
	Annual energy consumption	kWh	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					
Fan - Air flow rate	Cooling	High/Low/Silent operation	m³/min	9.9/5.8/4.8	10.4/6.1/4.8	11.8/6.3/4.9	16.0/11.1/10.1	17.6/12.2/11.2	
	Heating	High/Low/Silent operation	m³/min	10.9/6.4/5.2	11.1/6.7/5.2	12.8/6.9/5.2	16.7/12.2/10.9	18.9/13.7/12.1	
Sound power level	Cooling		dBA	55		58	59	60	62
	Heating		dBA	55		58		59	61
Sound pressure level	Cooling	High/Low/Silent operation	dBA	39/25/20	40/26/20	43/27/20	43/34/31	45/36/33	46/37/34
	Heating	High/Low/Silent operation	dBA	39/28/23	40/28/23	43/29/26	42/33/30	44/35/32	45/36/33
Control systems	Infrared remote control			ARC480A11					
	Wired remote control			BRC944B2 / BRC073A1			BRC944B2 / BRC073		
Power supply	Phase / Frequency / Voltage		Hz / V	1~ / 50 / 220-240					

Outdoor unit				RX	20K	25K	35K	50K	60K	71K
Dimensions	Unit	HeightxWidthxDepth		mm	550x658x275			735x870x320		
Weight	Unit			kg	28			46	49	
Sound power level	Cooling			dBA	60		62	60	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	48	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	0.74		1.0	1.13	1.45	
				TCO ₂ eq	1.5		2.1	2.36	3.03	
Piping connections	GWP				2,087.5					
	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		


*Note: blue cells contain preliminary information

Wall mounted unit

Wall mounted unit providing high efficiency and comfort

- › Quiet operation down to 23 dB(A)
- › 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
- › 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
 Seasonal efficiency (according to EN14825)	Cooling	Energy label		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 label		A+				A
		Pdesign	kW	2.20	2.40	2.80	4.60	4.80
		SCOP		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 label		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	High/Nom./Low/Silent operation	m³/min	9.1/7.4/5.9/4.7	9.2/7.6/6.0/4.8	9.3/7.7/6.1/4.9	14.7/14.7/10.3/9.5	16.2/16.2/11.4/10.2
	Heating	High/Nom./Low/Silent operation	m³/min	9.4/7.8/6.3/5.5	9.7/8.0/6.3/5.5	10.1/8.4/6.7/5.7	16.1/13.9/11.5/10.2	17.4/15.1/12.7/11.4
Sound power level	Cooling		dBA	55		58	59	60
	Heating		dBA	55		58	59	59
Sound pressure level	Cooling	High/Nom./Low/Silent operation	dBA	39/33/25/22	40/33/26/22	41/34/27/23	43/39/34/31	45/41/36/33
	Heating	High/Nom./Low/Silent operation	dBA	39/34/28/25	40/34/28/25	41/35/29/26	42/38/33/30	44/40/35/32
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	60GVB
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	High/Low		dBA	46/-		48/-	47/44	49/46
	Heating	High/Low		dBA	47/-		48/-	48/45	49/46
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/0.74/1.5/2,087.5		R-410A/1.0/2.1/2,087.5	R-410A/1.5/3.1/2,087.5	
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	

Wall mounted unit

Stylish wall mounted unit for low energy consumption and pleasant comfort

- › Stylish, modern casing in white and silver
- › Quiet operation down to 21 dB(A)
- › Seasonal efficiency values of 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 (1)		3.26 (1)		3.22 (1)		3.23 (1)		
	COP				3.67 (1)		3.76 (1)		3.63 (1)		3.81 (1)		
	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	Super high/High/Low/ Silent operation		m³/min	10.68/9.78/6.06/4.68		11.10/10.14/6.54/4.68		16.38/15.00/11.82/10.62		19.92/18.54/14.34/12.36		
	Heating	Super high/High/Low/ Silent operation		m³/min	10.68/9.78/6.06/4.68		11.10/10.14/6.54/4.68		16.38/15.00/11.82/10.62		19.92/18.54/14.34/12.36		
Sound power level	Cooling			dBA	53		54		55		61		
	Heating			dBA	53		54		55		61		
Sound pressure level	Cooling	Super high/High/Low/ Silent operation		dBA	41/40/29/21		42/41/30/22		44/40/35/32		46/43/37/33		
	Heating	Super high/High/Low/ Silent operation		dBA	41/40/29/21		42/41/30/22		44/40/35/32		46/43/37/33		
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		
Sound pressure level	Cooling	Nom.		dBA	45		46				51		
	Heating	Nom.		dBA	45		46				51		
Operation range	Cooling	Ambient	Min.~Max.	°CDB	10~46				-15~18		-10~46		
	Heating	Ambient	Min.~Max.	°CWB					R-410A				
Refrigerant	Type												
	Charge			kg	0.74		1.00		1.25		1.45		
				TCO _{2eq}	1.5		2.1		2.6		3.0		
Piping connections	GWP				2,087.5								
	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								
	Level difference	IU - OU	Max.	m	-								
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.

(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 for low energy consumption and pleasant comfort

- › Flat, stylish front panel blends easily within any interior décor and is easier to clean
- › Quiet operation down to 21 dB(A)
- › Seasonal efficiency values of 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		0.280/1.931/2.000				
	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		0.240/1.680/2.000				
Seasonal efficiency (according to EN14825)	Cooling	Energy label						A+								
		Pdesign		kW	2.00		2.50		3.30		5.48		6.23			
		SEER			5.98		6.02		6.05		5.93		6.09			
		Annual energy consumption		kWh	117		145		191		324		359			
	Heating (Average climate)	Energy label						A+								
		Pdesign		kW	2.20		2.40		2.80		3.64		3.80			
		SCOP/A			4.10		4.01		4.06		4.27		4.06			
		Annual energy consumption		kWh	751		838		966		1,195		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 label			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	Super high/High/Low/ Silent operation	m³/min	-/9.1/5.9/4.7	-/9.2/6.0/4.8	-/9.3/6.1/4.9	16.38/15.00/11.82/10.62	19.92/18.5/14.34/12.36	
	Heating	Super high/High/Low/ Silent operation	m³/min	-/9.4/6.3/5.5	-/9.7/6.3/5.5	-/10.1/6.7/5.7	16.38/15.00/11.82/10.62	19.92/18.54/14.3/12.36	
Sound power level	Cooling		dBA	55		58	55	61	
	Heating		dBA	55		58	-		
Sound pressure level	Cooling	Super high/High/Low/ Silent operation	dBA	-/39/25/21	-/40/26/21	-/41/27/23	44/40/35/32	46/43/37/33	
	Heating	Super high/High/Low/ Silent operation	dBA	-/39/28/25	-/40/28/25	-/41/29/26	44/40/35/32	46/43/37/33	
Control systems	Infrared remote control			ARC470A1			AP GS02		
Power supply	Phase / Frequency / Voltage			Hz / V 1~ / 50 / 220-240					

Outdoor unit				RXB	25C	20C	35C	50C	60C
Dimensions	Unit	HeightxWidthxDepth		mm	550x658x275			753x855x328	
Weight	Unit			kg	28		30	44	
Sound power level	Cooling			dBA	60		62	64	65
	Heating			dBA	61		62	-	
Sound pressure level	Cooling	High/Nom.		dBA	46/-		48/-	-/51	
	Heating	High/Nom.		dBA	47/-		48/-	-/51	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46				
	Heating	Ambient	Min.~Max.	°CWB	-15~18				
Refrigerant	Type				R-410A				
	Charge			kg	0.74		1.0	1.45	
				TCO ₂ eq	1.5		2.1	3.0	
	GWP				2,087.5				
Piping connections	Liquid	OD		mm	6.35				
	Gas	OD		mm	9.5				
	Piping length	OU - IU	Max.	m	-				
		System	Chargeless	m	-				
	Level difference	IU - OU	Max.	m	-				
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.

(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 with radiant heat panel

Stylish 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 (optional): control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption
- › 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	0.31/0.94/1.15
	Heating	Min./Nom./Max.	kW	0.29/0.77/1.27	0.50/1.57/2.66
Seasonal efficiency (according to EN14825)	Cooling	Energy label	A++		A
		Pdesign	kW	2.50	3.50
		SEER		6.53	6.48
		Annual energy consumption	kWh	134	189
	Heating (Average climate)	Energy label	A++		A+
		Pdesign	kW	2.80	3.10
		SCOP/A		4.65	4.00
		Annual energy consumption	kWh	842	1,087
Nominal efficiency	EER		4.63	3.72	3.31
	COP		4.42	3.75	3.69
	Annual energy consumption	kWh	270	470	755
	Energy label	Cooling/Heating	A/A		

Indoor unit		FVXG	25K	35K	50K
Dimensions	Unit	HeightxWidthxDepth	600x950x215		
Weight	Unit	kg	22		
Air filter	Type		Removable / washable		
Fan - Air flow rate	Cooling	High/Low/Silent operation	m³/min	8.9/5.3/4.5	10.6/7.3/6.0
	Heating	High/Low/Silent operation	m³/min	9.9/5.7/4.7	12.2/7.8/6.8
Sound power level	Cooling		dBA	52	58
	Heating		dBA	53	60
Sound pressure level	Cooling	High/Low/Silent operation	dBA	38/26/23	44/36/32
	Heating	High/Low/Silent operation/Radiant heat	dBA	39/26/22/19	46/34/30/26
Control systems	Infrared remote control		ARC466A2		
Power supply	Phase / Frequency / Voltage		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/Silent operation		dBA	46/43	48/44	
	Heating	High/Silent operation		dBA	47/44	48/45	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10 ~46		
	Heating	Ambient	Min.~Max.	°CWB	-15~18		
Refrigerant	Type				R-410A		
	Charge			kg	1.05		1.6
				TCO ₂ eq	2.2		3.3
		GWP				2,087.5	
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

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

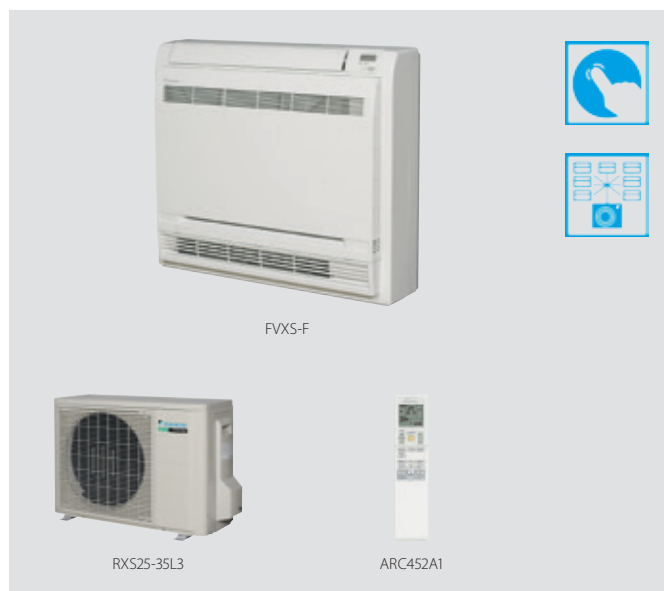
(2) MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker). For more detailed information on each combination, please refer to the electrical drawing.

(3) Operation range in combination with Nexura, FVXG-K, cooling: min. 10°CDB - max. 46°CDB; heating: min. -15°CWB - max. 18°CWB

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 (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
- › 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.	0.300/0.606/0.920	0.300/1.060/1.250	0.500/1.550/2.000
	Heating	Min./Nom./Max.	0.290/0.770/1.390	0.310/1.190/1.880	0.500/1.600/2.600
Seasonal efficiency (according to EN14825)	Cooling	Energy label		A+	
		Pdesign	2.50	3.50	5.00
		SEER	5.74	5.60	5.89
		Annual energy consumption	152	219	297
	Heating (Average climate)	Energy label	A+	A	
		Pdesign	2.60	2.90	4.20
		SCOP/A	4.56	3.93	3.80
		Annual energy consumption	798	1,033	1,546
Nominal efficiency	EER		4.12 (1)	3.30 (1)	3.23 (1)
	COP		4.42 (1)	3.78 (1)	3.63 (1)
	Annual energy consumption	kWh	303	530	775
	Energy label	Cooling/Heating		A/A	

Indoor unit		FVXS	25F	35F	50F
Dimensions	Unit	HeightxWidthxDepth	600x700x210		
Weight	Unit	kg	14		
Air filter	Type		Removable / washable		
Fan - Air flow rate	Cooling	High/Low/Silent operation	8.2/4.8/4.1	8.5/4.9/4.5	10.7/7.8/6.6
	Heating	High/Low/Silent operation	8.8/5.0/4.4	9.4/5.2/4.7	11.8/8.5/7.1
Sound power level	Cooling		52		60
	Heating		52		60
Sound pressure level	Cooling	High/Low/Silent operation	38/26/23	39/27/24	44/36/32
	Heating	High/Low/Silent operation	38/26/23	39/27/24	45/36/32
Control systems	Infrared remote control		ARC452A1		
Power supply	Phase / Frequency / Voltage		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	High/Low/Silent operation		dBA	46/-/43		48/-/44		48/44/-		
	Heating	High/Low/Silent operation		dBA	47/-/44		48/-/45		48/45/-		
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46						
	Heating	Ambient	Min.~Max.	°CWB	-15~18						
Refrigerant	Type				R-410A						
	Charge				kg	1.0		1.2		1.7	
					TCO ₂ eq	2.1		2.5		3.5	
	GWP				2,087.5						
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	-						

(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.

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 (optional): control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption
- › 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	-
	Heating	Min./Nom./Max.	kW	0.290/0.960/1.490	0.310/1.820/3.540	-
Seasonal efficiency (according to EN14825)	Cooling	Energy label	A	B	A	Only available in multi model application
		Pdesign	2.50	3.50	4.90	
		SEER	5.19	4.87	5.25	
		Annual energy consumption	kWh	169	326	
	Heating (Average climate)	Energy label	A			
		Pdesign	2.50	2.90	4.20	
		SCOP/A		3.80		
		Annual energy consumption	kWh	1,068	1,546	
Nominal efficiency	EER		3.74 (1)	2.88 (1)	2.85	
	COP		3.54 (1)	3.57 (1)	3.35	
	Annual energy consumption	kWh	334	608	860	

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	High/Low/Silent operation	m³/min	7.6/6.0/5.2	8.6/6.6/5.6	11.4/8.5/7.5	12.0/9.3/8.3
	Heating	High/Low/Silent operation	m³/min	9.2/7.4/6.6	12.8/8.0/7.2	12.1/7.5/6.8	12.8/8.4/7.5
Sound power level	Cooling		dBA	51	53	60	
	Heating		dBA	51	59	-	59
Sound pressure level	Cooling	High/Low/Silent operation	dBA	37/31/28	38/32/29	47/39/36	48/41/39
	Heating	High/Low/Silent operation	dBA	37/31/29	46/33/30	46/35/33	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

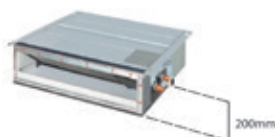
Outdoor unit		RXS	25L3	35L3	50L
Dimensions	Unit	HeightxWidthxDepth	550x765x285		735x825x300
Weight	Unit	kg	34		47
Sound power level	Cooling		dBA	59	61
	Heating		dBA	59	61
Sound pressure level	Cooling	High/Low/Silent operation	dBA	46/-/43	48/-/44
	Heating	High/Low/Silent operation	dBA	47/-/44	48/-/45
Operation range	Cooling	Ambient Min.~Max.	°CDB	-10~46	-
	Heating	Ambient Min.~Max.	°CWB	-15~18	-
Refrigerant	Type		R-410A		
	Charge	kg	1.0	1.2	1.7
		TCO ₂ eq	2.1	2.5	3.5
Piping connections	GWP		2,087.5		
	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	10	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.

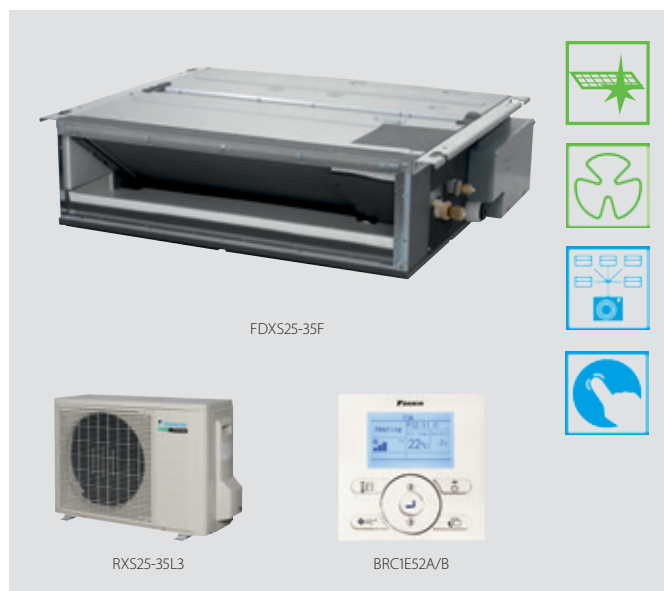
Concealed ceiling unit

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
- › 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



- › Low energy consumption thanks to DC fan motor
- › 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



Efficiency data				FDXM + RXS	25F3 + 25L3	35F3 + 35L3	50F3 + 50L	60F3 + 60L
Cooling capacity	Min./Nom./Max.			kW	2.4	3.4	5.0	6.0
Heating capacity	Min./Nom./Max.			kW	3.2	4.0	5.8	7.0
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
		P _{design}		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	
		P _{design}		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		30	
Air filter	Type			Removable / washable			
Fan - Air flow rate	Cooling	High/Med./Low	m³/min	8.7/8.0/7.3		15.8/14.6/13.3	
	Heating	High/Med./Low	m³/min	8.7/8.0/7.3		16.0/14.8/13.5	
Fan - External static pressure	Nom.		Pa	30		40	
Sound power level	Cooling		dBA	53		55	
	Heating		dBA	53		55	
Sound pressure level	Cooling	High/Med./Low	dBA	35/33/27		38/35/30	
	Heating	High/Med./Low	dBA	35/33/27		38/35/30	
Power supply	Phase / Frequency / Voltage		Hz / V	1 ~ / 50 / 230		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	High/Low/Silent operation		dBA	46/-/43	48/-/44	48/44/-	49/46/-
	Heating	High/Low/Silent operation		dBA	47/-/44	48/-/45	48/45/-	49/46/-
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46			
	Heating	Ambient	Min.~Max.	°CWB	-15~18			
Refrigerant	Type/Charge	kg-TCO ₂ Eq/GWP			R-410A/1.0/2.1/2,087.5	R-410A/1.2/2.5/2,087.5	R-410A/1.7/3.5/2,087.5	R-410A/1.5/3.1/2,087.5
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	10			

(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.

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.

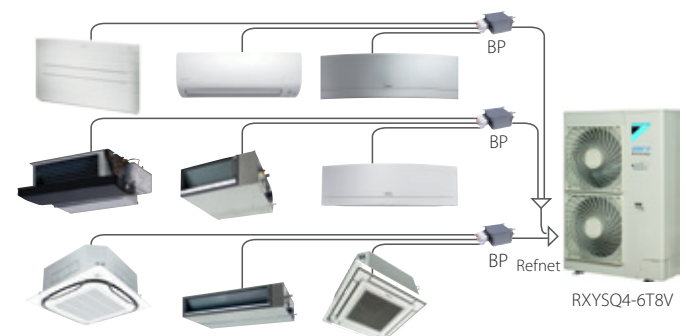
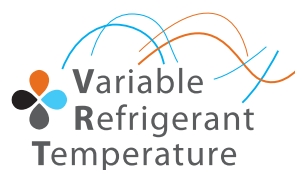


RXYS(C)Q

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			mm	6.35						
	Gas	OD			mm	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, VRV configurator, 7 segment display and full inverter compressors, refrigerant cooled PCB, new DC fan motor
- › 3 steps in night quiet mode: step 1: 47dBA, step 2: 44 dBA, step 3: 41 dBA
- › Possibility to limit peak power consumption between 30 and 80%, for example during periods with high power demand
- › Contains all standard VRV features
- › Intuitive and user-friendly interface via touch screen control or Daikin Cloud Service



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			•	•		•	•	
Small concealed ceiling unit	FDBQ-B			•	•		•	•	
Slim concealed ceiling unit	FDXM-F3			•	•		•	•	
Concealed ceiling unit with inverter driven fan	FDA-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			•	•		•		
Flexi type unit	FLXS-B(9)			•	•		•	•	

Outdoor unit				RXYSQ	4TV1	5TV1
Capacity range				HP	4	5
Cooling capacity	Nom.	35°CDB		kW	12.1	14.0
Heating capacity	Nom.	6°CWB		kW	12.1	14.0
	Max.	6°CWB		kW	14.2	16.0
Power input - 50Hz	Cooling	Nom.	35°CDB	kW	3.43	4.26
	Heating	Nom.	6°CWB	kW	3.18	3.19
		Max.	6°CWB	kW	4.14	5.00
COP at nom. capacity	6°CWB			kW/kW	3.81	3.58
COP at max. capacity	6°CWB			kW/kW	3.43	3.20
ESEER - Automatic					6.93	6.57
Maximum number of connectable indoor units					64	
Indoor index connection	Min.				50	62.5
	Nom.				-	
	Max.				130	162.5
Dimensions	Unit	HeightxWidthxDepth	mm		823x940x460	
Weight	Unit		kg		94	
Fan	Air flow rate	Cooling	Nom.	m ³ /min	91	
Sound power level	Cooling	Nom.		dBA	68	69
Sound pressure level	Cooling	Nom.		dBA	51	52
Operation range	Cooling	Min.~Max.		°CDB	-5~46	
	Heating	Min.~Max.		°CWB	-20~15.5	
Refrigerant	Type				R-410A	
	GWP				2,087.5	
	Charge			TCO _{2eq}	7.7	
				kg	3.7	
Piping connections	Liquid	OD		mm	9.52	
	Gas	OD		mm	15.9	
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%).

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

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
- › 3 steps in night quiet mode: step 1: 47dBA, step 2: 44 dBA, step 3: 41 dBA
- › Possibility to limit peak power consumption between 30 and 80%, for example during periods with high power demand
- › Contains all standard VRV features
- › Intuitive and user-friendly interface via touch screen control or Daikin Cloud Service



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			•	•		•	•	
Small concealed ceiling unit	FDBQ-B			•	•		•	•	
Slim concealed ceiling unit	FDXM-F3			•	•		•	•	
Concealed ceiling unit with inverter driven fan	FDA-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			•	•		•		
Flexi type unit	FLXS-B(9)			•	•		•	•	

Outdoor unit				RXYSQ-T8V/RXYSQ-T(8)Y(1)	4TV1	5TV1	6TV1	4TY1	5TY1	6TY1	8TY1	10TY1	12TY1
Capacity range				HP	4	5	6	4	5	6	8	10	12
Cooling capacity	Nom.	35°CDB		kW	12.1	14.0	15.5	12.1	14.0	15.5			
		Eurovent		kW	-						22.4	28.0	33.5
Heating capacity	Nom.	6°CWB		kW	12.1 (1)	14.0 (1)	15.5 (1)	12.1 (1)	14.0 (1)	15.5 (1)	22.4 (1)	28.0 (1)	33.5 (1)
		Max.	6°CWB	kW	14.2 (1)	16.0 (1)	18.0 (1)	14.2 (1)	16.0 (1)	18.0 (1)	25.0 (1)	31.5 (1)	37.5 (1)
Power input - 50Hz	Cooling	Nom.	35°CDB	kW	3.03	3.73	4.56	3.03	3.73	4.56		-	
			Eurovent	kW	-						6.12	8.24	10.2
	Heating	Nom.	6°CWB	kW	2.68 (1)	3.27 (1)	3.97 (1)	2.68 (1)	3.27 (1)	3.97 (1)	5.20 (1)	6.60 (1)	8.19 (1)
			Max.	6°CWB	kW	3.43 (1)	4.09 (1)	5.25 (1)	3.43 (1)	4.09 (1)	5.25 (1)	6.22 (1)	8.33 (1)
EER at nom. capacity	Eurovent			kW/kW	-						3.66	3.40	3.30
COP at nom. capacity	6°CWB			kW/kW	4.52 (1)	4.28 (1)	3.90 (1)	4.52 (1)	4.28 (1)	3.90 (1)	4.31 (1)	4.24 (1)	4.09 (1)
COP at max. capacity	6°CWB			kW/kW	4.14 (1)	3.91 (1)	3.43 (1)	4.14 (1)	3.91 (1)	3.43 (1)	4.02 (1)	3.78 (1)	3.66 (1)
ESEER - Automatic					7.89	7.49	6.73	7.89	7.49	6.73	6.72	6.41	6.18
Maximum number of connectable indoor units					64								
Indoor index connection	Min.				50	62.5	70	50	62.5	70	100	125	150
	Nom.				-								
	Max.				130	162.5	182	130	162.5	182	260	325	390
Dimensions	Unit	HeightxWidthxDepth		mm	1,345x900x320						1,430x940x320	1,615x940x460	
Weight	Unit				104						144	175	180
Fan	Air flow rate	Cooling	Nom.	m³/min	106						140	182	
Sound power level	Cooling	Nom.		dBA	68	69	70	68	69	70	73	74	76
Sound pressure level	Cooling	Nom.		dBA	50	51		50	51		55		57
Operation range	Cooling	Min.~Max.		°CDB	-5~46						-5~52		
	Heating	Min.~Max.		°CWB	-20~15.5								
Refrigerant	Type				R-410A								
	GWP				2,087.5								
	Charge			TCO₂eq	7.5						9.4	14.6	16.7
Piping connections				kg	3.6						5.5	7	8
	Liquid	OD		mm	9.52						12.7		
	Gas	OD		mm	15.9		19.1	15.9		19.1		22.2	25.4
	Total piping length	System	Actual	m	300			-					
Power supply	Phase/Frequency/Voltage			Hz/V	1N~/50/220-240				3N~/50/380-415				
Current - 50Hz	Maximum fuse amps (MFA)			A	32				16		25		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	page
<i>Siesta</i> Wall mounted	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)				49
	Wall mounted unit Siesta, providing high efficiency and comfort while reducing the environmental impact	ATXP-K3					50

	Wall mounted						
	ATXM-M				ATXP-K3		
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)					52
	Wall mounted unit Siesta, providing high efficiency and comfort	ATX-J3	 (2-port multi only)	 (2-port multi only)	 (2-port multi only)			53
		ATX-KV	 (2-port multi only)	 (2-port multi only)	 (2-port multi only)			54
	Wall mounted unit Siesta, for low energy consumption and pleasant comfort	ATXB-C		 (pair only)	 (pair only)	 (pair only)	 (pair only)	55
	Wall mounted unit Siesta, offering good value for money and ensuring a steady supply of clean air	ATXN-NB9		 (pair only)	 (pair only)	 (pair only)	 (pair only)	56

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

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.
- › 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: 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	25M + 25M9	35M + 35M9	50M + 50M9
Cooling capacity	Min./Nom./Max.		kW	1.3/2.5/3.2	1.4/3.40/4.0	1.7/5.00/5.3
Heating capacity	Min./Nom./Max.		kW	1.3/2.8/4.7	1.4/4.00/5.2	1.7/5.8/6.5
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/-
Seasonal efficiency (according to EN14825)	Cooling	Energy label		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 label		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	730	
Energy label		Cooling/Heating		A/A		

Indoor unit		ATXM	25M9	35M9	50M9
Dimensions	Unit	HeightxWidthxDepth	294x811x272		300x1,040x295
Weight	Unit	kg	10		14.5
Air filter	Type		Removable / washable		
Fan - Air flow rate	Cooling	High/Low/Silent operation	m ³ /min	11.1/6.2/4.4	12.6/6.4/4.6
	Heating	High/Low/Silent operation	m ³ /min	10.4/6.8/5.3	10.4/7.1/5.3
Sound power level	Cooling		dBA	58	60
	Heating		dBA	55	58
Sound pressure level	Cooling	High/Low/Silent operation	dBA	41/25/19	45/29/19
	Heating	High/Low/Silent operation	dBA	39/27/20	39/28/20
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		25M		35M		50M		
Dimensions	Unit	HeightxWidthxDepth		mm	550x765x285				735x825x300		
Weight	Unit			kg	32				44		
Sound power level	Cooling			dBA	59		61		62		
	Heating			dBA	59		61		62		
Sound pressure level	Cooling	High/Low		dBA	46/-		49/-		48/44		
	Heating	High/Low		dBA	47/-		49/-		49/45		
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46						
	Heating	Ambient	Min.~Max.	°CWB	-15~18						
Refrigerant	Type				R-32						
	Charge				kg	0.76			1.4		
					TCO ₂ eq	0.5			0.9		
	GWP				675						
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	10				15	

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



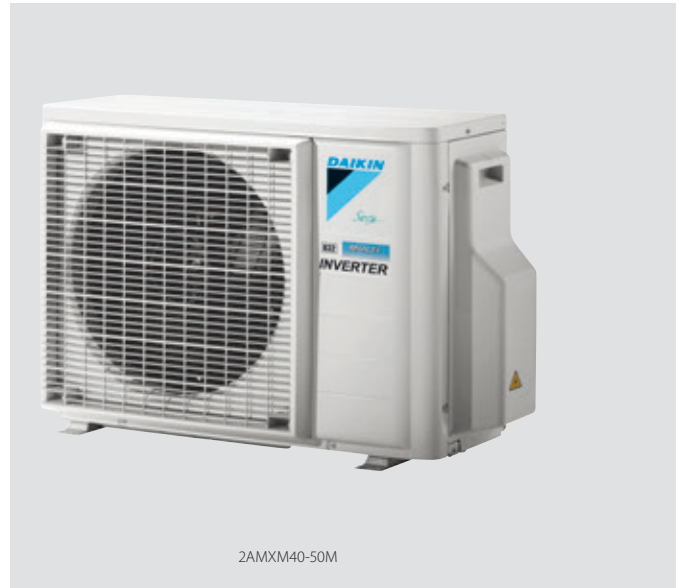
Efficiency data				ATXP + ARXP	20K3 + 20K3	25K3 + 25K3	35K3 + 35K3
Cooling capacity	Nom.			kW	2.00	2.50	3.50
Heating capacity	Nom.			kW	2.50	3.00	4.00
Power input	Cooling	Nom.		kW	0.50	0.66	1.01
	Heating	Nom.		kW	0.52	0.69	1.00
Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class				A++	
		Pdesign		kW	2.00	2.50	3.50
		SEER			6.75	6.85	6.56
		Annual energy consumption		kWh	104	128	187
	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	848
Nominal efficiency	EER				3.98	3.79	3.45
	COP				4.77	4.36	4.02
	Annual energy consumption			kWh		-	
	Energy labeling Directive		Cooling/Heating			A/A	

Indoor unit				ATXP	20K3	25K3	35K3
Dimensions	Unit	HeightxWidthxDepth	mm			286x770x225	
Weight	Unit		kg			9	
Air filter	Type					Removable / washable	
Fan - Air flow rate	Cooling	High/Low/Silent operation	m³/min		9.8/5.9/4.4	10.1/6.1/4.4	11.5/6.3/4.5
	Heating	High/Low/Silent operation	m³/min		10.3/6.5/5.3	10.3/6.7/5.3	11.5/7.0/5.3
Sound power level	Cooling		dBA		55		58
	Heating		dBA		55		58
Sound pressure level	Cooling	High/Low/Silent operation	dBA		39/25/20	40/26/20	43/27/20
	Heating	High/Low/Silent operation	dBA		39/28/21	40/28/21	40/29/21
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	20K3	25K3	35K3
Dimensions	Unit	HeightxWidthxDepth	mm			550x765x285	
Weight	Unit		kg			32	
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		---	
	Heating	Ambient	Min.~Max.	°CWB		---	
Refrigerant	Type					R-32	
	Charge			kg		0.76	
				TCO _{2eq}		0.52	
	GWP					675	
Piping connections	Liquid	OD		mm		6.4	
	Gas	OD		mm		9.50	
	Piping length	OU - IU	Max.	m		20.0	
		System	Chargeless	m		10.0	
	Additional refrigerant charge			kg/m		0.02 (for piping length exceeding 10m)	
	Level difference	IU - OU	Max.	m		15.0	
Power supply	Phase / Frequency / Voltage			Hz / V		1~ / 50 / 220-240	
Current - 50Hz	Maximum fuse amps (MFA)			A		-	

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 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
- › 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
- › Outdoor units are fitted with a swing compressor, renowned for its low noise and high energy efficiency
- › Space saving compared to multiple pair split installations



CONNECTABLE INDOOR UNITS	Wall mounted						
	ATXM-M				ATXP-K3		
	20	25	35	50	20	25	35
2AMXM40M	●	●	●		●	●	●
2AMXM50M	●	●	●	●	●	●	●
3AMXM52M	●	●	●	●			

Outdoor unit					2AMXM40M	2AMX50M	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.	dBA		48	46	
	Heating	Nom.	dBA		50	48	47
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46		
	Heating	Ambient	Min.~Max.	°CWB	-15~18		
Refrigerant	Type				R-32		
	Charge		kg		0.88	1.15	1.80
			TCO _{2eq}		0.6	0.8	1.2
	GWP				675		
Piping connections	Liquid	OD	mm		6,35		6.35
	Gas	OD	mm		9.5		
	Piping length	OU - IU	Max.	m	20		25
		System	Chargeless	m	20		30
	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		
Current - 50Hz	Maximum fuse amps (MFA)		A		16		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!
- › 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 (from 35 class onwards)
- › 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
- › High quality matt crystal white finish
- › Seasonal efficiency values up to A++ in cooling and heating



Efficiency data			ATXS + ARXS		25K + 25L3	35K + 35L3	50K + 50L
Cooling capacity	Min./Nom./Max.		kW	Only available in multi model application	-/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
Nominal efficiency	EER	SCOP/A			4.68	4.61	4.00
		Annual energy consumption	kWh		747	1,094	1,608
	COP				4.15 (1)	3.70 (1)	3.15 (1)
					4.52 (1)	4.76 (1)	4.00 (1)
	Energy labeling Directive	Cooling/Heating			301	473	794
					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	Only available in multi model application	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	High/Low/Silent operation		dBA		46/-/43	48/44/-	48/-/44
	Heating	High/Low/Silent operation		dBA		47/44/-	48/45/-	48/-/45
Operation range	Cooling	Ambient	Min.~Max.	°CDB		10~46		
	Heating	Ambient	Min.~Max.	°CWB		-15~18		
Refrigerant	Type					R-410A		
	Charge			kg		1.0	1.2	1.7
				TCO ₂ eq		2.1	2.5	3.5
Piping connections	GWP					2,087.5		
	Liquid	OD				6.35		
	Gas	OD				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	10	-		

(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 Siesta wall mounted unit providing high efficiency and comfort

- › Whisper quiet operation down to 20 dB(A)
- › 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
- › Seasonal efficiency values up to A++ in cooling and heating
- › Space saving contemporary wall mounted design



Efficiency data			ATX + ARX	20KV + 20K	25KV + 25K	35KV + 35K
Cooling capacity	Nom.		kW	2.0	2.5	3.5
Heating capacity	Nom.		kW	2.5	3.0	4.0
Power input	Heating	Nom.	kW	0.524	0.688	0.995
Seasonal efficiency (according to EN14825)	Cooling	Energy label			A++	
		Pdesign	kW	2.00	2.50	3.50
		SEER		6.62	6.46	6.42
		Annual energy consumption	kWh	106	135	191
	Heating (Average climate)	Energy label			A++	
		Pdesign	kW	2.20	2.40	2.80
		SCOP/A		4.64	4.60	4.62
Nominal efficiency	EER	Annual energy consumption	kWh	664	730	849
				3.97	3.78	3.43
		COP		4.77	4.36	4.02
		Annual energy consumption	kWh	252	331	510
		Energy label	Cooling/Heating		A/A	

Indoor unit				ATX	20KV	25KV	35KV
Dimensions	Unit	HeightxWidthxDepth	mm		286x770x225		
Weight	Unit		kg		8		
Air filter	Type				Removable / washable		
Fan - Air flow rate	Cooling	High/Low/Silent operation	m³/min		9.9/5.8/4.8	10.4/6.1/4.8	11.8/6.3/4.9
	Heating	High/Low/Silent operation	m³/min		10.9/6.4/5.2	11.1/6.7/5.2	12.8/6.9/5.2
Sound power level	Cooling		dBA		55		58
	Heating		dBA		55		58
Sound pressure level	Cooling	High/Low/Silent operation	dBA		39/25/20	40/26/20	43/27/20
	Heating	High/Low/Silent operation	dBA		39/28/23	40/28/23	43/29/26
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	35K		
Dimensions	Unit	HeightxWidthxDepth		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-410A					
	Charge			kg	0.74			1.0		
				TCO ₂ eq	1.5			2.1		
	GWP				2,087.5					
Piping connections	Liquid	OD			6.35					
	Gas	OD			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					

Wall mounted unit

Siesta wall mounted unit providing high efficiency and comfort

- › Quiet operation down to 23 dB(A)
- › 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
- › 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 label			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 label			A+					
		Pdesign	kW	2.20	2.40		2.80			
		SCOP		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 label	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	High/Nom./Low/Silent operation	m³/min		9.1/7.4/5.9/4.7		9.2/7.6/6.0/4.8		9.3/7.7/6.1/4.9	
	Heating	Super high/High/Nom./Low	m³/min		9.4/7.8/6.3/5.5		9.7/8.0/6.3/5.5		10.1/8.4/6.7/5.7	
Sound power level	Cooling			dB(A)	55				58	
	Heating			dB(A)	55				58	
Sound pressure level	Cooling	High/Nom./Low/Silent operation	dB(A)		39/33/25/22		40/33/26/22		41/34/27/23	
	Heating	High/Nom./Low/Silent operation	dB(A)		39/34/28/25		40/34/28/25		41/35/29/26	
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	28					
Sound power level	Cooling			dB(A)	60				62	
	Heating			dB(A)	61				62	
Sound pressure level	Cooling	High		dB(A)	46				48	
	Heating	High		dB(A)	47				48	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46					
	Heating	Ambient	Min.~Max.	°CWB	-15~18					
Refrigerant	Type/Charge kg-TCO ₂ /Eq/GWP				R-410A/0.74/1.5/2,087.5		R-410A/1.0/2.1/2,087.5			
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 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

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 operation down to 21 dB(A)
- › Seasonal efficiency values of 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 label		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 label		A+			
		Pdesign	kW	2.40	2.80	3.64	3.80
		SCOP		4.01	4.04	4.27	4.06
		Annual energy consumption	kWh	838	970	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			385	514	851	964
	Energy label	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	Super high/High/Nom./ Low/Silent operation	m³/min	-/9.2/7.6/6.0/4.8	-/9.3/7.7/6.1/4.9	16.38/15.00/13.32/11.82/10.62	19.92/18.5/16.56/14.34/12.36
	Heating	Super high/High/Nom./ Low/Silent operation	m³/min	-/9.7/8.0/6.3/5.5	-/10.1/8.4/6.7/5.7	16.38/15.00/13.32/11.82/10.62	19.92/18.54/16.56/14.3/12.36
Sound power level	Cooling		dBA	55	58	55	61
	Heating		dBA	55	58	-	-
Sound pressure level	Cooling	Super high/High/Nom./ Low/Silent operation	dBA	-/40/33/26/21	-/41/34/27/23	44/40/38/35/32	46/43/41/37/33
	Heating	Super high/High/Nom./ Low/Silent operation	dBA	-/40/34/28/25	-/41/35/29/26	44/40/38/35/32	46/43/41/37/33
Control systems	Infrared remote control			ARC470A1		-	
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	28		30		44			
Sound power level	Cooling			dBA	60		62		64		65	
	Heating			dBA	61		62		-			
Sound pressure level	Cooling	High/Nom.		dBA	46/-		48/-		-/51			
	Heating	High/Nom.		dBA	47/-		48/-		-/51			
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46							
	Heating	Ambient	Min.~Max.	°CWB	-15~18							
Refrigerant	Type/Charge	kg-TCO ₂ Eq/GWP			R-410A/0.74/1.5/2,087.5		R-410A/1.0/2.1/2,087.5		R-410A/1.45/3.0/2,087.5			
Piping connections	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	10				7.5			
	Level difference	IU - OU	Max.	m	12				10			
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 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

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 operation down to 21 dB(A)
- › Seasonal efficiency values of 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.	0.693	1.060	1.668	1.931
	Heating	Nom.	0.700	0.950	1.550	1.680
Seasonal efficiency (according to EN14825)	Cooling	Energy label	A+			
		Pdesign	2.56	3.41	5.48	6.23
		SEER	5.66	5.86	5.79	5.96
		Annual energy consumption	159	204	331	366
	Heating (Average climate)	Energy label	A+			
		Pdesign	2.41	2.80	3.37	3.80
		SCOP/A	4.00		4.01	4.06
		Annual energy consumption	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 label	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	Super high/High/Low/Silent operation	m³/min	10.70/9.80/6.10/4.70	11.10/10.10/6.60/4.70	16.40/15.00/11.80/10.60
	Heating	Super high/High/Low/Silent operation	m³/min	10.70/9.80/6.10/4.70	11.10/10.10/6.60/4.70	16.40/15.30/11.80/10.60
Sound power level	Cooling		dBA	53	54	55
Sound pressure level	Cooling	Super high/High/Low/Silent operation	dBA	41/40/29/21	42/41/30/22	44/40/35/32
Power supply	Phase / Frequency / Voltage		Hz / V	1~ / 50 / 220-240		

Outdoor unit			ARXN	25NB9	35NB9	50NB9	60NB9	
Dimensions	Unit	HeightxWidthxDepth		mm	550x658x289		628x855x328	753x855x328
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			
	Charge			kg	0.74	1.00	1.45	
				TCO ₂ eq	1.5	2.1	3.0	
	GWP					2,087.5		
Piping connections	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.	m	10.0		
Power supply	Phase / Frequency / Voltage			Hz / V	1 ~ / 50 / 220-240			
Current - 50Hz	Maximum fuse amps (MFA)			A	-			

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		
Piping connections	Liquid	OD		mm	6.35				
	Gas	OD		mm	9.5				
	Piping length	OU - IU	Max.	m	20		25		
	Additional refrigerant charge				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		



FVXG-K



Daikin Emura FTXG-LW/S

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.

Type	Model	Product name	25	35	page
Wall mounted	Daikin Emura Design at its best, delivering superior efficiency and comfort	FTXG-LW/S 			60
	Wall mounted unit Discreet, modern design for optimal efficiency and comfort thanks to 2-area intelligent eye	FTXLS-K3 			61
	Wall mounted unit Providing high efficiency and comfort	FTXL-JV 			62
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 			63
	Floor standing unit Floor standing unit for optimal heating comfort thanks to dual airflow	FVXS-F 			64
Type	Model	Product name	25	35	page
 Wall mounted	Wall mounted unit Siesta, providing high efficiency and comfort	ATXL-JV 			65

Wall mounted unit

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

- › Guaranteed heating capacity at low ambient temperature, down to -25°C
- › Remarkable blend of iconic design and engineering excellence with a silver coloured or matt white elegant finish
- › Daikin Emura has been awarded many times, thanks to its excellent design
- › 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
- › 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++ 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
- › Thanks to the unique free hanging coil technology, the defrost cycle is improved, resulting in lower running costs and no ice buildup



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)		1.0/5.1/6.7 / 4.2 (1)		
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 (2)		3.57 (2)		
	COP				4.31 (2)		3.89 (2)		
	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				12				
Air filter	Type				Removable / washable				
Fan - Air flow rate	Cooling	High/Low/Silent operation	m³/min	8.9/4.4/2.6		10.9/4.8/2.9			
	Heating	High/Low/Silent operation	m³/min	11.0/6.3/3.8		12.4/6.9/4.1			
Sound power level	Cooling			dBA	54		59		
	Heating			dBA	56		59		
Sound pressure level	Cooling	High/Low/Silent operation	dBA	38/25/19		45/26/20			
	Heating	High/Low/Silent operation	dBA	41/28/19		45/29/20			
Control systems	Infrared remote control			ARC466A1					
Power supply	Phase / Frequency / Voltage			Hz / V	1~ / 50 / 220-240				
Outdoor unit				RXLG	25M	35M			
Dimensions	Unit	HeightxWidthxDepth		mm	550x858x330				
Weight	Unit				40				
Sound power level	Cooling			dBA	61				
	Heating			dBA	61				
Sound pressure level	Cooling	High/Low	dBA	48/44					
	Heating	High/Low	dBA	49/45					
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46				
	Heating	Ambient	Min.~Max.	°CWB	-25~18				
Refrigerant	Type				R-410A				
	Charge				kg	1			
				TCO ₂ eq	2.1				
				GWP	2,087.5				
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)				
Level difference			IU - OU	Max.	m				
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 (2) EER/COP according to Eurovent 2012, for use 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 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, 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. (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
- › 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
- › High quality matt crystal white finish
- › Seasonal efficiency values of 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		FTXLS + RXLS		25K + 25M	35K + 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	1.0/5.4/7.2 / 4.51
Power input	Cooling	Min./Nom./Max.	kW	0.320/0.669/2.330	0.320/0.951/2.330
	Heating	Min./Nom./Max.	kW	0.240/1.100/2.360	0.240/1.310/2.880
Seasonal efficiency (according to EN14825)	Cooling	Energy label		A++	
		Pdesign	kW	2.50	3.50
		SEER		6.62	6.91
		Annual energy consumption	kWh	132	177
	Heating (Average climate)	Energy label		A++	
		Pdesign	kW	3.20	3.80
		SCOP/A		4.62	4.60
		Annual energy consumption	kWh	947	1,147
Nominal efficiency	EER			3.74	3.69
	COP			4.27	4.12
	Annual energy consumption		kWh	334.5	475.5
	Energy label	Cooling/Heating		A/A	

Indoor unit		FTXLS		25K	35K
Dimensions	Unit	HeightxWidthxDepth	mm	298x900x215	
Weight	Unit		kg	12	
Air filter	Type			Removable / washable	
Fan - Air flow rate	Cooling	High/Low/Silent operation	m³/min	11.2/7.0/4.1	
	Heating	High/Low/Silent operation	m³/min	13.3/7.8/4.2	
Sound power level	Cooling		dBA	59	
	Heating		dBA	62	
Sound pressure level	Cooling	High/Low/Silent operation	dBA	45/33/21	
	Heating	High/Low/Silent operation	dBA	47/33/19	
Control systems	Infrared remote control			ARC466A9	
Power supply	Phase / Frequency / Voltage			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	High/Low	dBA	48/44	
	Heating	High/Low	dBA	49/45	
Operation range	Cooling	Ambient	Min.~Max. °CDB	-10~46	
	Heating	Ambient	Min.~Max. °CWB	-25~18	
Refrigerant	Type			R-410A	
	Charge		kg	1.3	
			TCO _{2eq}	2.7	
	GWP			2,087.5	
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)	
	Level difference	IU - OU	Max. m	-	
Power supply	Phase / Frequency / Voltage			1~ / 50 / 220-240	
Current - 50Hz	Maximum fuse amps (MFA)			20	

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
- › Quiet operation down to 23 dB(A)
- › 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
- › Seasonal efficiency values of 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	Min./Nom./Max.		kW	1.2/2.5/3.4		1.3/3.5/3.8	
Heating capacity	Min./Nom./Max./Max. at -15°C		kW	1.1/3.2/5.5/3.24		1.2/3.8/6.0/3.62	
Power input	Cooling	Min./Nom./Max.	kW	0.290/0.801/1.300		0.290/1.140/1.300	
	Heating	Min./Nom./Max.	kW	0.240/0.722/2.142		0.240/0.902/2.890	
Seasonal efficiency (according to EN14825)	Cooling	Energy label		A+			
		Pdesign	kW	2.50		3.50	
		SEER		6.01		5.87	
		Annual energy consumption	kWh	146		209	
	Heating (Average climate)	Energy label		A+			
		Pdesign	kW	2.50		3.00	
		SCOP		4.37		4.21	
		Annual energy consumption	kWh	793		998	
	Heating (Cold climate)	SCOP		3.60		3.43	
	Nominal efficiency	EER			3.12		3.07
COP				4.43		4.21	
Annual energy consumption		kWh		400.5		570	
Energy label		Cooling/Heating		B/A		A/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	High/Nom./Low/Silent operation	m³/min	9.3/7.7/6.1/4.9			
	Heating	High/Nom./Low/Silent operation	m³/min	10.1/8.4/6.7/5.7			
Sound power level	Cooling			dBA	57		
	Heating			dBA	57		
Sound pressure level	Cooling	High/Nom./Low/Silent operation	dBA	41/34/27/23			
	Heating	High/Nom./Low/Silent operation	dBA	41/35/29/26			
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	High/Low	dBA	48/44			
	Heating	High/Low	dBA	49/45			
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46		
	Heating	Ambient	Min.~Max.	°CWB	-25~18		
Refrigerant	Type/Charge	kg-TCO ₂ Eq/GWP		R-410A/1/2.1/2,087.5			
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)		
	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	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.

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 temperatures **down to -25°C**

- › Guaranteed heating capacity at low 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 (optional): control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption
- › Seasonal efficiency values up to A++ in cooling and heating
- › Thanks to the unique free hanging coil technology, the defrost cycle is improved, resulting in lower running costs and no ice buildup



Efficiency data				FVXG + RXLG	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./Max. at -15°C			kW	1.0/4.5/6.5/3.5	1.1/5.6/7.0/4.0
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 label			A++	
		Pdesign	kW	2.50		3.50
		SEER		6.99		6.59
		Annual energy consumption	kWh	131		186
	Heating (Average climate)	Energy label			A+	
		Pdesign	kW	3.00		3.40
		SCOP		4.25		4.01
		Annual energy consumption	kWh	989		1,187
	Heating (Cold climate)	SCOP				
				3.43		3.24
Nominal efficiency	EER				3.52	3.43
	COP				3.88	3.61
	Annual energy consumption		kWh		355	510
	Energy label	Cooling/Heating			A/A	

Indoor unit				FVXG	25K	35K
Dimensions	Unit	HeightxWidthxDepth	mm		600x950x215	
Weight	Unit		kg		22	
Air filter	Type				Removable / washable	
Fan - Air flow rate	Cooling	High/Nom./Low/Silent operation	m³/min		8.9/8.9/5.3/4.5	9.1/9.1/5.3/4.5
	Heating	High/Nom./Low/Silent operation	m³/min		9.9/7.8/5.7/4.7	10.2/8.0/5.8/5.0
Sound power level	Cooling		dBA		52	
	Heating		dBA		53	
Sound pressure level	Cooling	High/Nom./Low/Silent operation	dBA		38/32/26/23	39/33/27/24
	Heating	High/Nom./Low/Silent operation/Radiant heat	dBA		39/32/26/22/19	40/33/27/23/19
Control systems	Infrared remote control				ARC466A2	
Power supply	Phase / Frequency / Voltage			Hz / V	1~ / 50 / 220-240	

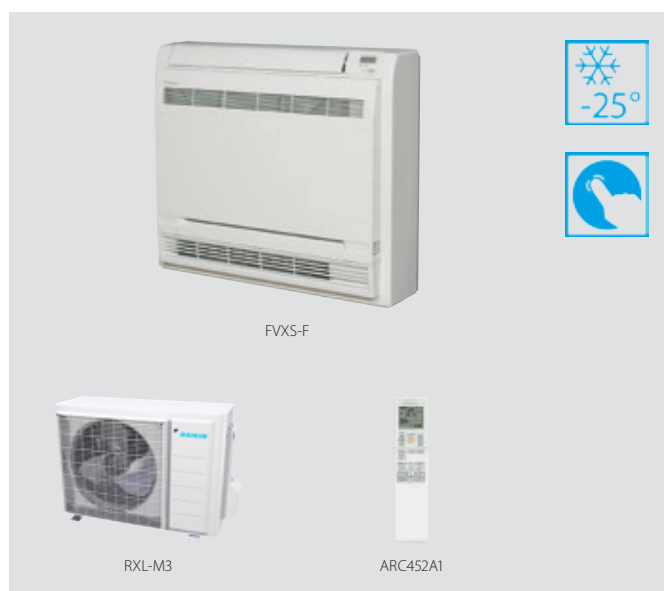
Outdoor unit				RXLG	25M	35M
Dimensions	Unit	HeightxWidthxDepth	mm		550x858x330	
Weight	Unit		kg		40	
Sound power level	Cooling		dBA		61	
	Heating		dBA		61	
Sound pressure level	Cooling	High/Low	dBA		48/44	
	Heating	High/Low	dBA		49/45	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46	
	Heating	Ambient	Min.~Max.	°CWB	-25~18	
Refrigerant	Type/Charge kg-TCO ₂ Eq/GWP				R-410A/1/2.1/2,087.5	
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)	
	Level difference	IU - OU	Max.	m	-	
Power supply	IU - IU			Max.	15	
	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) 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, 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 (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
- › Seasonal efficiency values up to A+ in cooling and heating
- › Thanks to the unique free hanging coil technology, the defrost cycle is improved, resulting in lower running costs and no ice buildup



Efficiency data		FVXS + RXL	25F + 25M3	35F + 35M3
Cooling capacity	Min./Nom./Max.	kW	1.2/2.5/5.1	1.4/3.5/5.6
Heating capacity	Min./Nom./Max./Max. at -15°C	kW	1.0/4.5/6.5/3.4	1.1/5.6/7.0/3.8
Power input	Cooling	Min./Nom./Max.	0.250/0.740/1.920	0.250/1.070/2.120
	Heating	Min./Nom./Max.	0.250/1.190/2.330	0.250/1.620/2.650
Seasonal efficiency (according to EN14825)	Cooling	Energy label	A	
		Pdesign	2.50	3.50
		SEER	5.10	5.21
		Annual energy consumption	173	235
	Heating (Average climate)	Energy label	A+	A
		Pdesign	3.20	3.60
		SCOP	4.04	3.80
		Annual energy consumption	1,109	1,326
	Heating (Cold climate)	SCOP	3.41	3.10
Nominal efficiency	EER		3.38	3.27
	COP		3.78	3.46
	Annual energy consumption	kWh	370	535
	Energy label	Cooling/Heating	A/A	
Indoor unit		FVXS	25F	35F
Dimensions	Unit	HeightxWidthxDepth	600x700x210	
Weight	Unit	kg	14	
Air filter	Type		Removable / washable	
Fan - Air flow rate	Cooling	High/Nom./Low/Silent operation	8.2/8.2/4.8/4.1	8.5/8.5/4.9/4.5
	Heating	High/Nom./Low/Silent operation	8.8/6.9/5.0/4.4	9.4/7.3/5.2/4.7
Sound power level	Cooling		52	
	Heating		52	
Sound pressure level	Cooling	High/Nom./Low/Silent operation	38/32/26/23	39/33/27/24
	Heating	High/Nom./Low/Silent operation	38/32/26/23	39/33/27/24
Control systems	Infrared remote control		ARC452A1	
Power supply	Phase / Frequency / Voltage		1~ / 50 / 220-240	
Outdoor unit		RXL	25M3	35M3
Dimensions	Unit	HeightxWidthxDepth	550x858x330	
Weight	Unit	kg	40	
Sound power level	Cooling		61	
	Heating		61	
Sound pressure level	Cooling	High/Low	48/44	
	Heating	High/Low	49/45	
Operation range	Cooling	Ambient Min.~Max.	-10~46	
	Heating	Ambient Min.~Max.	-25~18	
Refrigerant	Type/Charge kg-TCO ₂ Eq/GWP		R-410A/1.2.1/2,087.5	
Piping connections	Liquid	OD	6.35	
	Gas	OD	9.5	
	Piping length	OU - IU Max.	30	
		System Chargeless	10	
	Additional refrigerant charge	kg/m	0.02 (for piping length exceeding 10m)	
Power supply	Level difference	IU - OU Max.	15	
	Phase / Frequency / Voltage	Hz / V	1~ / 50 / 220-240	
Current - 50Hz	Maximum fuse amps (MFA)		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

Siesta 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
- › Quiet operation down to 23 dB(A)
- › 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
- › Seasonal efficiency values of 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			ATXL + ARXL	25JV + 25M	35JV + 35M
Cooling capacity	Min./Nom./Max.		kW	1.2/2.5/3.4	1.3/3.5/3.8
Heating capacity	Min./Nom./Max.		kW	1.1/3.2/5.5	1.2/3.8/6.0
Power input	Cooling	Min./Nom./Max.	kW	0.29/0.80/1.30	0.29/1.14/1.30
	Heating	Min./Nom./Max.	kW	0.24/0.72/2.14	0.24/0.90/2.89
Seasonal efficiency (according to EN14825)	Cooling	Energy label		A+	
		Pdesign	kW	2.50	3.50
		SEER		6.01	5.87
		Annual energy consumption	kWh	146	209
	Heating (Average climate)	Energy label		A+	
		Pdesign	kW	2.50	3.00
		SCOP		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	400.5	570
	Energy label	Cooling		B	
		Heating		A	

Indoor unit			ATXL	25JV	35JV
Casing	Colour			White	
Dimensions	Unit	HeightxWidthxDepth	mm	283x770x198	
Weight	Unit		kg	8	
Air filter	Type			Removable / washable	
Fan - Air flow rate	Cooling	High/Nom./Low/Silent operation	m³/min	9.3/7.7/6.1/4.9	
	Heating	High/Nom./Low/Silent operation	m³/min	10.1/8.4/6.7/5.7	
Sound power level	Cooling		dBA	57	
	Heating		dBA	57	
Sound pressure level	Cooling	High/Nom./Low/Silent operation	dBA	41/34/27/23	
	Heating	High/Nom./Low/Silent operation	dBA	41/35/29/26	
Power supply	Phase / Frequency / Voltage		Hz / V	1~ / 50 / 220-240	
Control systems	Infrared remote control			ARC433A87	

Outdoor unit			ARXL	25M	35M
Dimensions	Unit	HeightxWidthxDepth	mm	550x858x330	
Weight	Unit		kg	40	
Sound power level	Cooling		dBA	61	
	Heating		dBA	61	
Sound pressure level	Cooling	High/Low	dBA	48/44	
	Heating	High/Low	dBA	49/45	
Operation range	Cooling	Ambient	Min.~Max.	-10~46	
	Heating	Ambient	Min.~Max.	-25~18	
Refrigerant	Type/GWP			R-410A / 2,087.5	
	Charge		kg/TCO ₂ Eq	1 / 2.1	
Piping connections	Liquid	OD	mm	6.35	
	Gas	OD	mm	9.5	
	Piping length	OU - IU	Max.	15	
		System	Chargeless	10	
	Additional refrigerant charge		kg/m	0.02 (for piping length exceeding 10m)	
	Level difference	IU - OU	Max.	-	
Power supply	Phase / Frequency / Voltage	IU - IU	Max.	12	
			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) Nominal efficiency: cooling at 35°/27° nominal load, heating at 7°/20° nominal load
Contains fluorinated greenhouse gases

		R-32				R-32 and R-410A			Siesta R-32	
		FTXZ-N	FTXJ-MW/S	C/FTXM-M	FTXC-A	FDXM-F3	FVXM-F	FTXP-K3	ATXM-M	ATXP-K3
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					●				
	BRC3A61 Remote control for hotel use					●				
	BRC4C65 Infrared remote control					●(10)				
	BRCW901A03 Extension cord for wired remote control (3m)						●			
	BRCW901A09 Extension cord for wired remote control (9m)						●			
Centralised control systems	DCC601A51 Centralised controller with cloud connection by using the adapter KRP928*	●							●	
	BRP069A* Daikin online controller WIFI adapter for smart phone	BRP069A42	standard included	BRP069A41		BRP069A81	BRP069A42	BRP069A45	BRP069A41	BRP069A45
	DCS302C51 Central remote control	●	●	●		●	●		●	
	DCS301B51 Unified ON/OFF control	●	●	●		●	●		●	
	DST301BA51 Schedule timer	●	●	●		●	●		●	
	KRC72A Centralised control board (up to 5 rooms)						●			
Building Management System & Standard protocol interface	DCM601A5A Intelligent Touch Manager	●	●	●		●		●	●	●
	EKM8DXA Modbus interface	●								
	RTD-RA (9) Modbus gateway	●								
	KLIC-DD (9) KNX Interface	●								
Adapters	BRP7A54 (7)(8) Adapter PCB for interlock (key card, ...)					●				
	KRP1B56 Adapter for wiring					●				
	KRP413 AB1S 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									
	KRP92BB2S Interface adapter for DIII-net	●	●	●				●	●	●
	DTA114A61 Multi tenant					●				
	KRCS01-4 External wired temperature sensor									
Filter	KEK26-1A Noise filter (for electromagnetic use only)					●				
Others	KAF968A42 Anti-theft protection for remote control						●			

Options - Split Standard range

		R-410A												
INDOOR UNITS		FTXG-LW/S	C/FTXS-K	FTX-KN	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 (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													
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	•	•	•	•	•			•	•	•	•		•
	EKMBDXA 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-KN	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)													•
	KRP413A1S (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	ATXL-JV
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						
Centralised control systems	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			BRP069A43
	DCS302C51 Central remote control	•					
	DCS301B51 Unified ON/OFF control	•					
	DST301BA51 Schedule timer						
Building Management System & Standard protocol interface	DCM601A5A Intelligent Touch Manager	•	•	•			
	EKM8DXA Modbus interface						
	RTD-RA (9) Modbus gateway	•	•	•			•
	KLIC-DD (9) KNX Interface	•	•	•			•
Adapters	BRP7A54 (7)(8) Adapter PCB for interlock (key card, ...)						
	KRP1B56 Adapter for wiring						
	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)	•				•
	KRP928B25 (9) Interface adapter for DIII-net	•	•	•			
	DTA114A61 Multi tenant						
	KRCS01-4 External wired temperature sensor						
Filter	KEK26-1A Noise filter (for electromagnetic use only)						
Others	Anti-theft protection for remote control	KKF910A4	KKF910A4				
	KRCS01-4B External wired temperature sensor						
	BRCW901A03 Cord for wired remote control - 3m	•	•	•			•
	BRCW901A08 Cord for wired remote control - 8m	•	•	•			•

		VRV IV S-series			
		RXYSQC-T	RXYSQ4-6TV1	RXYSQ4-6TY1	RXYSQ8-12TY1
Kits	Multi-module connection kit (obligatory) - Connects multiple modules into a single refrigerant system				
	Extended level difference kit - Allows outdoor unit to be more than 50m above indoor units				
	Central drain pan kit - Installs onto the underside of the outdoor unit and collects drain water from all bottom plate outlets into a single outlet. In cold areas should be heated by a field-supplied heater to prevent drain water from freezing in the drain pan.				
	Heater tape kit - Optional electrical heater to guarantee trouble-free operation in extremely cold and humid climates (one per outdoor unit needed)				
	BHGP26A1 Digital pressure gauge kit – displays current condensing and evaporating pressures in the system as Standard, or expansion valve positions and temperature sensor data in a special service mode. Connect to the outdoor unit PCB, for installation in the outdoor unit.				
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-WiIII 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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