





Residential air-to-air heat pump **Solutions** according to your customer's needs



Residential air to air solutions

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for complete range

The Bluevolution technology combines a specifically developed compressor and the R-32 refrigerant. Daikin is the first company in the world to launch heat pumps equipped with R-32. With a lower Global Warming Potential (GWP), the R-32 is equivalent in power to standard refrigerants, but achieves higher energy efficiency and lower CO, emissions. Easy to recover and reuse, R-32 is the perfect solution for attaining the new European CO, emission targets.

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What should you know from your customer to advise him with the best residential solution?

What is the best solution for your customer?

- > The best solution for your customer is one which matches the requirements perfectly and is designed specifically for the house.
- > Whether your customer is building a new house or renovating an old farm, Daikin offers specific solutions
- which optimise efficiency, depending on the size and layout.Combining heating, cooling, domestic hot water, with or without solar energy, anything is possible.

What is the best solution for your customer?

- > Type of house: Multi family house / single family house / new built / insulation level / m²
- > Location of the house: City / country
- > How many persons live in the house?

What does your customer want to do?

Optimize an additional zone

CUSTOMER NEEDS HEATING COOLING RESIDENTIAL SOLUTIONS PAIR & MULTI

Optimization of space heating

5

4

CUSTOMER NEEDS HEATING COOLING RESIDENTIAL SOLUTIONS MULTI

> CUSTOMER NEEDS HEATING COOLING DOMESTIC HOT WATER RESIDENTIAL SOLUTIONS

MULTI+

Replace the existing heating system (Electrical heaters) for single family houses CUSTOMER NEEDS HEATING COOLING DOMESTIC HOT WATER RESIDENTIAL SOLUTIONS DAIKIN ALTHERMA

Find the best heating solution for a new built house

CUSTOMER NEEDS HEATING COOLING DOMESTIC HOT WATER RESIDENTIAL SOLUTIONS DAIKIN ALTHERMA

2

Replace the existing heating system (gas boiler with radiators)

Replace the existing heating system (Electrical heaters) for multi family houses

CUSTOMER NEEDS HEATING COOLING DOMESTIC HOT WATER RESIDENTIAL SOLUTIONS MULTI⁺

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RESIDENTIAL INDOOR AIR QUALITY

HEATING

SPLIT

SKY AIR

ROOFTOP

VRV

MARINE

CHILLERS

FAN COIL UNITS

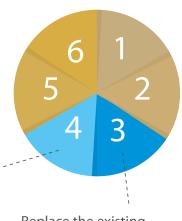
Why choose Multi⁺?

Your customer is considering to **replace the existing**

heating system with electric heaters

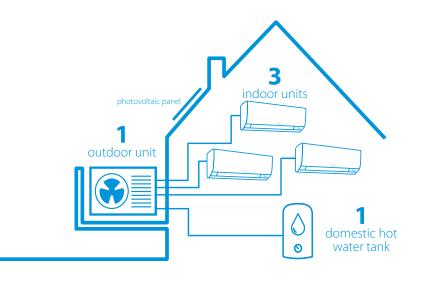
Your customer's house:

- > Around 80 m² or less
- Located in southern Europe, in a single or multi family house
- > Max 3 inhabitants



Replace the existing heating system (Electrical heaters) for multi family houses CUSTOMER NEEDS

Heating | Cooling | Domestic hot water



Legend

Replace the existing heating system (Electrical heaters) for

single family houses

CUSTOMER NEEDS

Heating | Cooling | Domestic hot water

> > Connect Multi+ outdoor unit with up to 3 indoor units and a 90 l or 120 l tank to provide domestic hot water

1 - Flexibility

> Connect Multi+ outdoor unit with up to 3 indoor units and a 90 l or 120 l tank to provide domestic hot water



Extend the system according to your needs

Choose from a market-leading variety of indoor units. You can connect up to three different indoor units to cool or heat your rooms.



2 - Efficiency

> Replacing an old air conditioning system and electric hot water tank by Multi+ will give your customer a good return on investment

Case Study: Second Home by the sea

- > Detached house / 70m²
- → Climate zone C (Naples) / Class D → A3

Saving € in one year



Domestic hot water: ELECTRIC WATER HEATER







Equipped with Bluevolution technology providing low environmental impact







RETURN ON INVESTMENT DOMESTIC HOT WATER **3 YEARS**

3 - Easy installation

INDOOR AND OUTDOOR UNITS:

Choose which location is most appropriate for the indoor units and the outdoor unit. The physical installation, wiring, drain piping as well as the initial setup is done quickly and easily.

TANK: No need to change the existing piping of the current electric hot water tank: the water connections are easily accessible from the tank bottom. Perfect for a simple and fast installation or maintenance.



later inlet and hot water outlet The water connections are easily accessible from the tank bottom. Perfect for a simple and fast installation or maintenance.*

4 - Full comfort offering heating, hot water AND cooling

Replacing ineffective or outdated electric water

heating systems in small households with a modern heat pump solution saves energy and offers a high level of comfort: not only heating and hot water, but also cooling with high efficiencies

5 - Save more with photovoltaic solar panels

Thanks to HomeHub, tank optimisation is possible between the tank and photovoltaic solar panels.

For example, with the accessory EKRHH, the electric heater of the tank will be switched on if injection is higher than 1.2 kW. Therefore, during sunny days, hot water will always be available, while the house is cooled.

6 - Control your units, wherever you are

All indoor units are individually controllable with their supplied remote control or via the Onecta app. The Daikin Onecta app enables scheduling, controlling and monitoring of each air-to-air heat pump unit along with controlling and monitoring of the domestic hot water tank - also via voice control. Onecta is compatible with Amazon Alexa and Google Assistant.





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Why choose Multi?

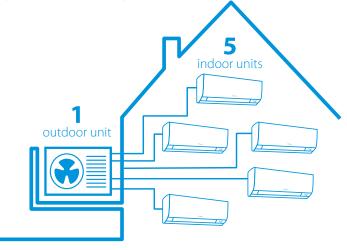
Your customer wants to **keep the existing boiler but**

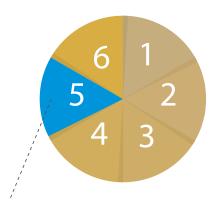
reduce the gas consumption. Your customer wants

a sustainable heating system while only using gas for water heating.

Your customer's house:

- > Up to 5 rooms to be heated/cooled
- Located in a warm or average climate region region
- > Any number of inhabitants
- > A single or multi family house





Optimization of space heating CUSTOMER NEEDS Heating | Cooling

Legend

 Connect Multi outdoor unit with up to 5 indoor units.

1 - Flexibility

There are many possibilities in comfort you can profit from a multi split solution:



Up to 5 indoor units connectable to only one outdoor unit



Choose from a **greater variety** of connectable indoor unit types out of our split and Sky Air series



Are you planning an additional indoor unit later on? Just **decide now** for an outdoor unit with higher capacity and simply **connect it later**.



Every single indoor unit can be **regulated separately**



Use **low capacity** indoor units specially designed for small rooms which can only be connected to a multi split system

2 - Efficiency

Our big compressors can work very efficiently thanks to the inverter principle. Only the necessary capacity is produced according to the number of indoor units that are switched on. With efficiencies up to A+++* in heating, your customer can drastically reduce the gas energy bill and only use the gas boiler for producing hot water.

BLUEVOLUTIOF

Equipped with Bluevolution technology providing low environmental impact



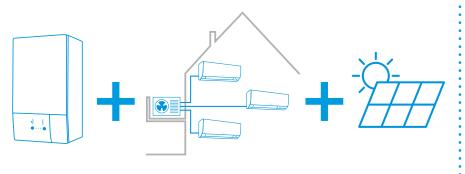
* Perfera C/FTXM-A in combination with 3MXM52A(9) For exact combinations, please refer to the multi specifications on p. 365

Quickly reduce on the energy consumption

Add a multisplit system and photovoltaic solar panels to an existing gas boiler and save on your energy bill.

In spring and autumn, simply turn down the radiators or room thermostat. The multisplit will be perfectly capable to cover the full demand.

In the heart of winter, open the radiators and have them work complementary with your air-to-air heat pump, as they will act as a secondary heat source when needed.



3 - Easy installation, piping and wiring

Wherever you want to place an outdoor unit, for every unit you will need correct mounting equipment for a secure fixing and problem-free operation.

The physical installation, wiring, drain piping as well as the initial setup of only one system is easy and fast.

4 - Full comfort offering heating AND cooling

Adding a multi system to the existing gas boiler, saves energy and offers a high level of comfort. And as a plus, not only heating but also cooling is offered with high efficiencies. But if needed, the heat lock mode exists to block the system to only operate in heating mode.

5 - Limited mounting space, low sound

Limited mounting space

The multi outdoor unit is very compact, which can be installed in different ways (on the wall, on a terrace, in the back of a garden, etc.).

Low sound

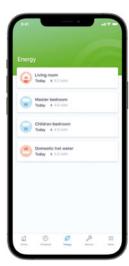
Multi outdoor units are standardly very quiet, down to 46 dBA, similar to a dishwasher.

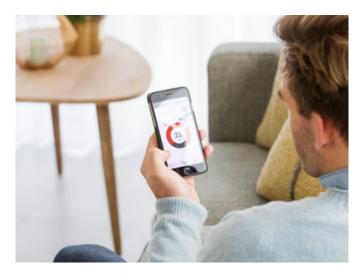
Additionally, the Night Quiet Mode function reduces operating noise of the outdoor unit at nighttime, based upon your schedule. **DID YOU KNOW** A special software is developed on a range of outdoor units* to lower the sound level at all times if required by legislation.

*2MXM40-50A9, 3MXM40-52A9

6 - Control your units, wherever you are

All indoor units are individually controllable with their supplied remote control or via the Onecta app. The Daikin Onecta app enables scheduling, controlling and monitoring of each air-to-air heat pump unit along with controlling and monitoring of the domestic hot water tank – also via voice control. Onecta is compatible with Amazon Alexa and Google Assistant.





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RESIDENTIAL INDOOR AIR QUALITY

HEATING

SPLIT

SKY AIR

ROOFTOP

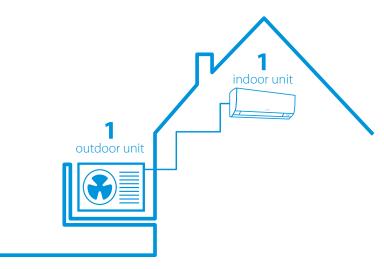
Why choose Pair?

You already have a hydronic heating system at home. You arranged your attic, green house or garage as a home office or a hobby room. You don't want to heat this additional zone all the time but you need

comfortable and efficient solution all year long.

Your customer's house:

- > 1 additional room to heat or cool
- Located in any region * >
- Any number of inhabitants >
- A single or multi family house >



Optimize an additional zone

6

Legend > Connect one outdoor unit to one indoor unit.

1 - Flexibility

Your customer can choose the indoor unit that is most suitable for the installation

- Wall mounted unit: installed high on the > wall, available in many sizes and colours, from which some have earned several awards for their innovative look and functional capabilities.
- Floor standing unit: Low enough to be installed beneath a window sill, the unit can be installed against the wall or recessed.



Concealed ceiling unit: Keep things clean > and uncluttered with a concealed ceiling unit. They are compact enough to fit any interior and can be installed discreetly so that only the air vents are visible.



reddot design award winner 2013



CUSTOMER NEEDS Heating | Cooling



reddot award 2018 winner



reddot award 2022

GOOD

DESIGN

winner



White FTXA-CW



Silver FTXA-CS



Black FTXA-CB

Black FTXJ-AB





* For cold climate regions, please refer to the Nepura range

2 - Efficiency

With the highest efficiencies in the market, a pair installation will save on your energy bill and provide comfort all year long.



3 - High heating capacities

Our pair units can provide heating down to -20°C* *FTXJ-A/RXJ-A and FTXM-A/RXM-A combination

If outdoor temperature are even more severe, the Nepura range creates a comfortable interior environment while maintaining excellent energy efficiency ratings and guaranteeing high capacities even in temperatures as low as -30°C, offering enhanced heating features.

4 - Full comfort offering heating AND cooling

A split system saves energy and offers a high level of comfort to a room. And as a plus, not only heating but also cooling is offered with high efficiencies. Our indoor units are equipped with intelligent sensors and airflow techniques, to provide best comfort, both in heating as cooling.



Intelligent thermal sensor

Stylish FTXA and Daikin Emura FTXJ use an intelligent thermal sensor to detect the surface temperature of a room to create a more comfortable climate by directing the airflow that requires cooling or 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.



Coanda effect

By using specially designed flaps, a more focused airflow allows a better temperature distribution throughout the whole room.



Heat boost

Heat boost quickly heats up your home when starting up your heat pump system. Set temperature is reached 14% faster* than a regular air-to-air heat pump (pair only).

* Heat boost test condition: 50 class, outdoor temperature 2°C -Indoor temperature 10°C, R/C setting: 23°C * Applicable for Daikin Emura, Stylish and Perfera



Fireplace logic

When installed close to a heating device (e.g. fireplace or oven) and the set temperature is reached, the fan keeps on running to have an even temperature throughout the whole house (Applicable for Nepura FTXTJ-AW/B, FTXTM-S and FTXTA-CW/B)

5 - Control your units, wherever you are

All indoor units are individually controllable with their supplied remote control or via the Onecta app.

The Daikin Onecta app enables scheduling, controlling and monitoring of each air-to-air heat pump unit along with controlling and monitoring of the domestic hot water tank - also via voice control. Onecta is compatible with Amazon Alexa and Google Assistant.

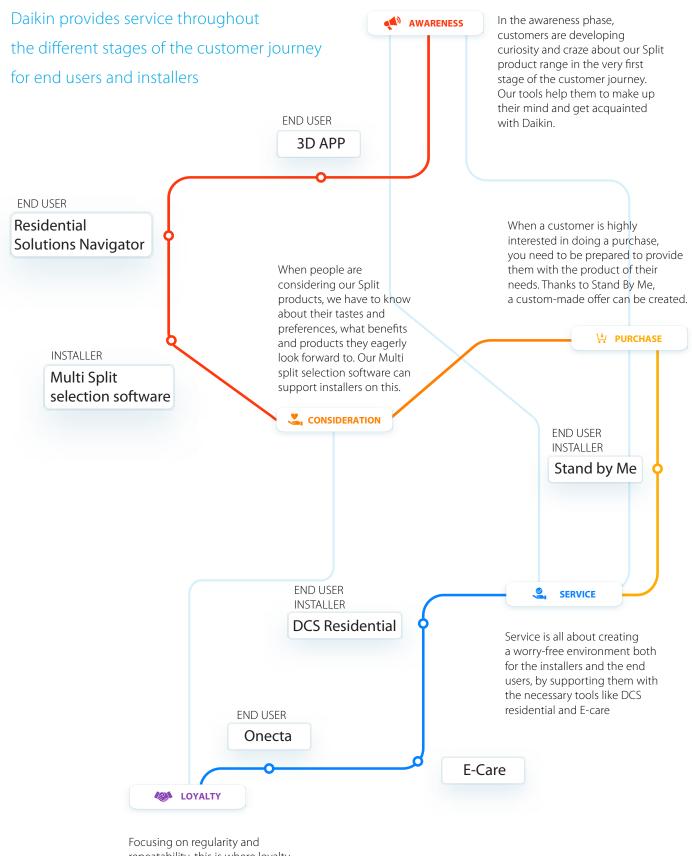


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Service and solutions



repeatability, this is where loyalty makes customers use our tools on a daily basis and stay with us for years.

1.3D APP

Daikin 3D app is the application that allows you to choose the air-to-air heat pump and watch it at home BEFORE you buy it!

2. RESIDENTIAL SOLUTIONS NAVIGATOR

Find your applicable solution in just a few clicks based on the number and size of the room.

NEW Calculate your savings with the Return on Investment calculator.

3. MULTI SPLIT SELECTION SOFTWARE

Make an accurate selection of your Daikin Multi Split system in a few steps! Easy web-based selection tool for our multi split range. It allows to choose the most designated system for each customer's individual needs.

4. STAND BY ME

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

5. DCS RESIDENTIAL

From the professional portal, Installers can activate the remote monitoring allowing them to supervise your installation on multiple parameters, from their location.

6. E-CARE

The Daikin e-Care app wants to make the life of a Daikin installer easier by offering Stand By Me registrations via QR code scanning, easy configuration of your heating installation and trouble-shooting via the e-Doctor part.

7. ONECTA

The Onecta app can control and monitor up to 50 split units. All Bluevolution units are connectable with the Onecta app.

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Daikin 3D app for end-users



Daikin 3D app is the application that allows you to choose the air-to-air heat pump and watch it at home **BEFORE** you buy it!

With the Daikin 3D app you can virtually place an air-to-air heat pump in your own interior.



Switch on the device, get close, look from every angle, add dimensions and take a photo so that you can easily compare all the different Daikin options.



Product range Choose the desired device

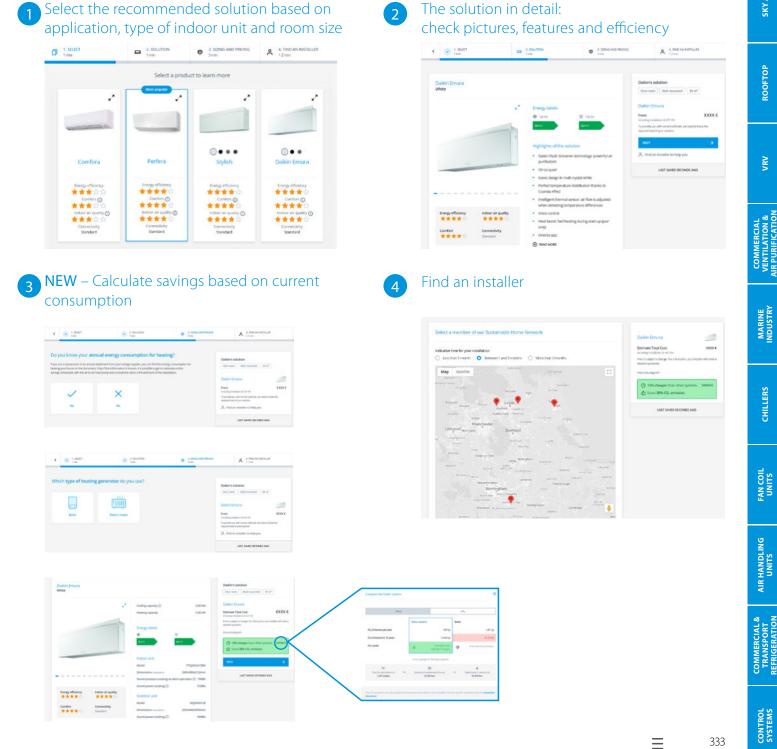


Product detail Consult the technical data sheets and find additional information



3D visualisation Customize the size, colour, rotate and move the indoor unit to your liking

The Residential Solutions Navigator is a digital selection tool developed for end users with the aim to assist in providing the most suitable solution for their homes. Within a few clicks, the end user receives a proposal that fits to his personal requirements.



INTRODUCTIO

RESIDENTIAL INDOOR AIR QUALITY

HEATING

SPLIT

SKY AIR

ROOFTOP

/RV

MARINE

CHILLERS

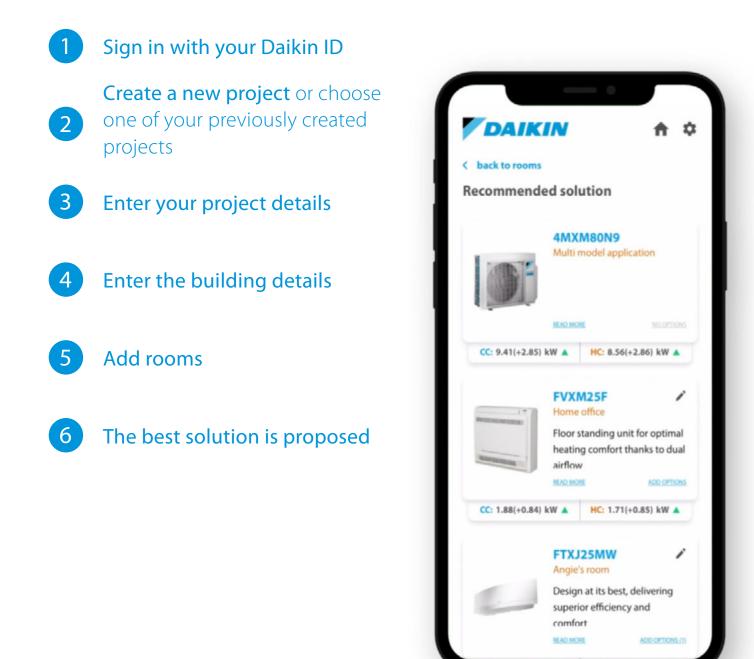
FAN COIL UNITS

HANDLI

Multi Split selection software

Make an accurate selection of your Daikin Multi Split system in a few steps!

Easy web-based selection tool for our multi split range. It allows to choose the most designated system for each customer's individual needs.





Go to **multi.daikin.eu** and watch the instruction video

HEATING

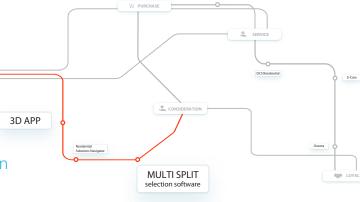
SPLIT

CHILLERS

AN COIL

CONTROL

Stand By Me, my climate of security



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



Free warranty extension

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

applies to both labour and parts

Mediately after registration



Quick follow-up by Daikin service partners

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

Your customer is guaranteed:

quick and reliable service

Management of all information related to their installation such as, registration documents, attendance records, maintenance records, etc.

immediate access to the correct information contributes to flawless service

Extended warranty on parts

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

that each component is replaced quickly

Melps avoid financial surprises

✓ long life and smooth operation and all other benefits of a Daikin installation

✓ reliable service from official Daikin service partners

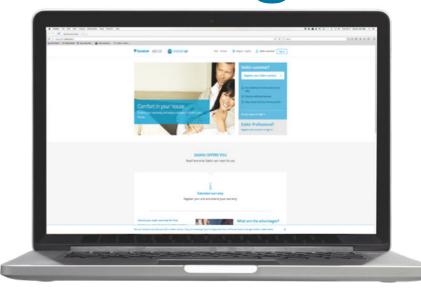
Daikin service partners work exclusively with Daikin parts and have all of the necessary technical knowledge to solve any issue that may arise

STAND BY ME

Register your Daikin unit:

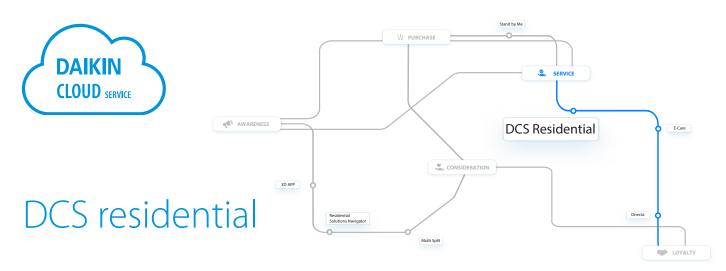
www.standbyme.daikin.eu



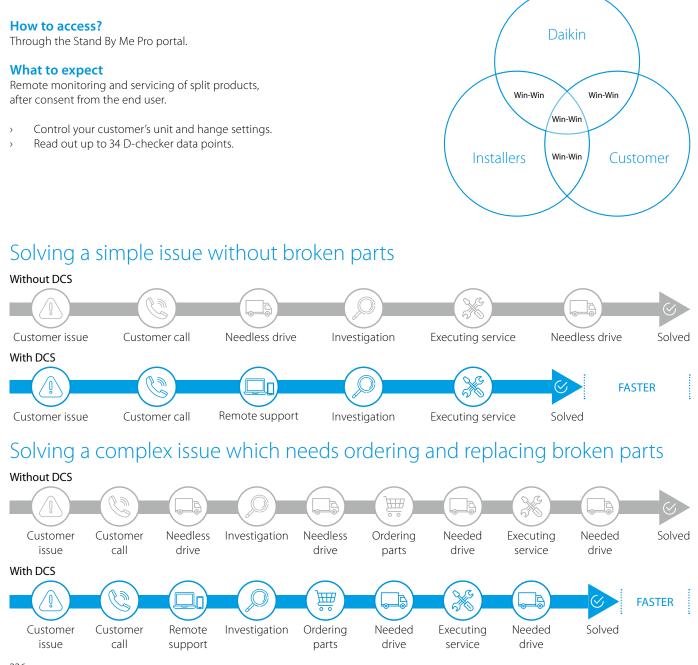


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From the professional portal, installers can activate the remote monitoring allowing them to supervise your installation on multiple parameters, from their location. They will get an automatic notification in case there is something wrong with the installation. By changing certain settings, they can improve your comfort immediately. Save time and get a better support, thanks to these new features.



Visualization

Overview per product, showing the selected parameters



Adding Markers

Up to 5 markers can be placed and customized

Parameter Panel

Easily select the required parameters and change colours





Exporting (Image/CSV)

Export the data of a selected period in CSV or as an image



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E-Care app

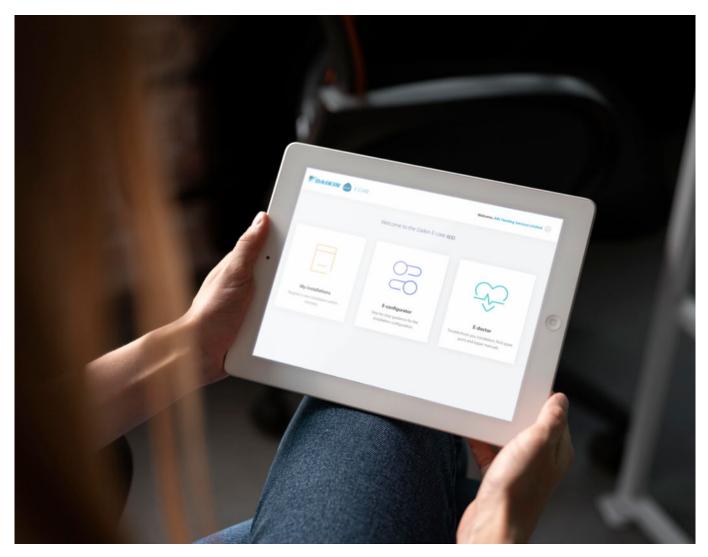


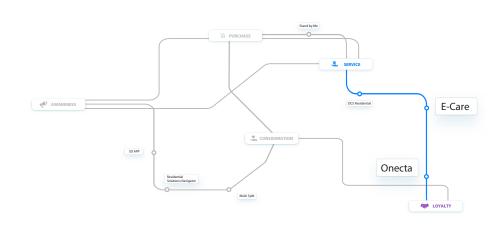
The Daikin e-Care app wants to make the life of a Daikin installer easier by offering Stand By Me registrations via QR code scanning, easy configuration of your heating installation and trouble-shooting via the e-Doctor part.

NEW

Order your **spareparts** directly via the e-Care app, update the settings of your installation with a **Wifi USB** stick and avoid any possible mistake during commissioning of your installation thanks to the easy guidance of the **Commissioning Assistant**.







Onecta

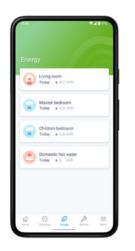
The Onecta app can control and monitor up to 50 split air conditioning units. All Bluevolution units are connectable with the Onecta app.





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 of your house

Master bedroom

Monday · 07:00 · · · 23*C

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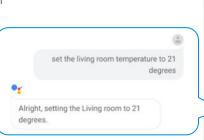
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Intuitive online and voice control

Control your system and enjoy maximum comfort, just by using your voice. Via Amazon Alexa or Google Assistant you can control main functions such as temperature set point, operation mode, fan speed, and much more!

Your benefits

- > Access to various features for controlling your internal climate
- > Manage the temperature, operating mode, air purification and fans with the interactive thermostat
- > Create different operating schedules and modes
- > Monitor energy consumption

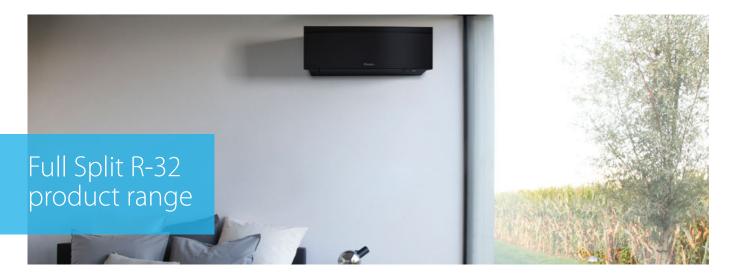






works with the **Google** Assistant HEATING





Full **R-32** indoor unit range for average and cold outdoor temperatures

		Model	Product name		15	20	25	30	35	40	42	50	60	71
		Ururu Sarara Complete climate control with (de)humidification, air purification & ventilation with top efficiencies in heating & cooling	FTXZ-N				A*** A*** (pair only)		A*** A*** (pair only)			A**** A**** (pair only)		
		Daikin Emura Design that speaks for itself	FTXJ-AW/S/B			A*** A***	A*** A***		A*** A***		A** A**	A** A**		
		UPDATE Stylish	CTXA- CW/S/B		(multi only)									
		Most compact design wall mounted unit	FTXA- CW/S/B			A*** A***	A*** A***		A*** A***		A++ A++	A** A**		
	Wall	NEW Perfera	CTXM-A		(multi only)									
	mounted	Wall mounted unit design for high performance and high indoor air quality	FTXM-A			A*** A***	A*** A***		A*** A***		A** A**	A** A**	A** A*	A** A*
Standard range		UPDATE Comfora Discreet wall mounted unit providing high efficiency and comfort	FTXP-N(9)			A** A**	A** A**		A++ A++			A ⁺⁺ A ⁺ (pair only)		A*+ A* (pair only)
		Sensira Wall mounted unit for low energy consumption	FTXF-E/D			A ⁺⁺ A ⁺ (pair only)	A ⁺⁺ A ⁺ (pair only)		A ⁺⁺ A ⁺ (pair only)		A ⁺⁺ A ⁺ (pair only)	A ⁺⁺ A ⁺ (pair only)	A ⁺⁺ A ⁺ (pair only)	A (pair only)
		and pleasant comfort	CTXF-C			(multi only)	(multi only)		(multi only)					
		Sensira Wall mounted unit, offering good value for money and ensuring a steady supply of clean air	FTXC-D			A** A*	A** A* (pair only)		A ⁺⁺ A ⁺ (pair only)			A ⁺⁺ A ⁺ (pair only)	A ⁺⁺ A ⁺ (pair only)	A A (pair only)
		Derfere	CVXM-A9			•								
	Floor standing	Perfera Design floor standing unit for optimal heating comfort thanks to unique heating features	FVXM-A9	THE OWNER OF THE OWNER OWNER OF THE OWNER OWNE		(multi only)	A*** A**		A++ A++			A** A*		
	Concealed ceiling	Concealed ceiling unit Compact concealed ceiling unit, with a height of only 200mm	FDXM-F9				A ⁺ A ⁺						A	
		NEW Siesta wall mounted unit Discreet, modern design for optimal efficiency and comfort thanks to 2 area motion detection sensor	ATXM-A			(multi only)	A*** A***		A*** A***			A** A**		
Siesta	Wall	UPDATE Siesta wall mounted unit Discreet Siesta wall mounted unit providing high efficiency and comfort	ATXP-N9			A** A**	A** A**		A++ A++					
range	mounted	Siesta wall mounted unit Wall mounted unit for low energy consumption and pleasant comfort	ATXF-E/A			A** A*	A** A*		A** A*		A** A* (pair only)	A ⁺⁺ A ⁺ (pair only)	A** A*	A
		Siesta wall mounted unit Wall mounted unit, offering good value for money and ensuring a steady supply of clean air	ATXC-D	-		A ⁺⁺ A ⁺ (pair only)	A ⁺⁺ A ⁺ (pair only)		A ⁺⁺ A ⁺ (pair only)			A ⁺⁺ A ⁺ (pair only)	A ⁺⁺ A ⁺ (pair only)	A A (pair only)
		NEW Daikin Emura Design that speaks for itself	FTXTJ-AW/B					A*** A*** (pair only)						
	Wall mounted	NEW Stylish Most compact design wall mounted unit, even at ambient temperatures down to -25°C	FTXTA-CW/B					A*** A*** (pair only)						
nepura range	mounted	NEW Perfera Attractive, wall mounted design with perfect indoor air quality	FTXTM-S					A*** A*** (pair only)		A+++ A+++ (pair only)				
		NEW Comfora Discreet wall mounted unit providing high efficiency and comfort	FTXTP-N				A** A** (pair only)		A ⁺⁺ A ⁺⁺ (pair only)					
	Floor standing	NEW Perfera Design floor standing unit for optimal heating comfort thanks to unique heating features	FVXTM-A	TITLE TO A				A ⁺⁺ A ⁺⁺ (pair only)						

Energy efficiency class in cooling and heating (average climate)

RESIDENTIAL INDOOR AIR QUALITY



COMMERCIAL & TRANSPORT REFRIGERATION

CONTROL SYSTEMS

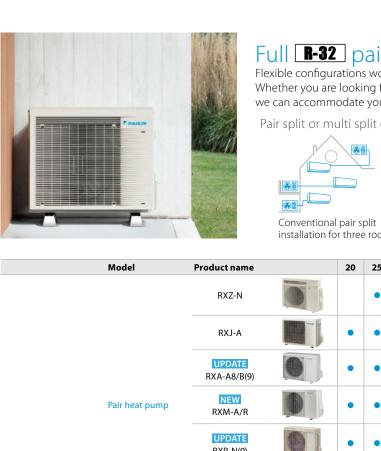
Full **R-32** pair and multi outdoor unit range Flexible configurations work in all homes

Whether you are looking for a single room solution or a system for your entire home, we can accommodate your needs.

Pair split or multi split combination - the direct system comparison

installation fo





NEW

RXTP-A

Solution for the same situation with only ulti colit outdo

	Model	Product name		20	25	30	35	40	42	50	52	60	68	71	80	90
		RXZ-N	0		•		•			•						
		RXJ-A		•	•		•		•	•						
		UPDATE RXA-A8/B(9)		•	•		•		•	•						
	Pair heat pump	NEW RXM-A/R		•	•		•		•	•		•		•		
		UPDATE RXP-N(9)	0	•	•		•			•		•		•		
tandard range		RXF-E/D	0	•	•		•		•	•		•		•		
	Multi heat pump	RXC-D		•	•		•			•		•		•		
		2-port MXM-A9						•		•			•			
		3-port MXM-A9						•			•		•			
		4-port MXM-A9											•		•	
	Multi heat pump	5-port MXM-A9														•
		2-port MXF-A						•		•						
		3-port MXF-A9									•		•			
	Multi + heat pump and hot water	4-port MWXM-A9									•					
		NEW ARXM-A	0		•		•			•						
		UPDATE ARXP-N9	0	•	•		•									
	Pair heat pump	ARXF-E/A	0	•	•		•		•	•		•		•		
S <i>iesta</i> ange		ARXC-D		•	•		•			•		•		•		
		2-port AMXM-M9						•		•						
	Multi heat pump	3-port AMXM-N9									•					
		2-port AMXF-A	Mar D					•		•						
		3-port AMXF-A9									•					
		NEW RXTJ-A	6			(pair only)										
nepura	Pair heat pump	NEW RXTA-C				(pair only)										
ange	Pair heat pump down -30°C	NEW RXTM-A				(pair only)		(pair only)								

(pair only

pair only

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Benefits overview

							Standa	ard range			Concooled
						Wall mo	ounted				Concealed ceiling
	N	plit		NEW		NEW	UPDATE				
	ノト		FTXZ-N	C/FTXA-CW/S/B	FTXJ-AW/S/B	C/FTXM-A	FTXP-N(9)	FTXF-E/D	CTXF-C	FTXC-D	FDXM-F9
	I	I.									
	∇	Econo mode	•	•	•	•	•	•	•		
		2-area motion detection sensor	;	1	1	•	1		1		
	OM	3- area motion detection sensor	•	1			1		1		
tare			•	•	•	•	•	•	•	•	
We care		Home leave operation	i	1			1				•
	1.1.2	J	, I	•	•	•	•		1		
		Fan only	•	•	•	•	•	•	•	•	•
		Auto cleaning filter	•	1			1		1		•*
Γ	, [2]	Comfort mode	•	•	•	•	•	•	•		1
		Powerful mode	•	•	•	•	•	•	•	•	
	T	Auto cooling-heating	•	•	•	•	•	•	•	•	
	6-1-0	changeover Whisper quiet (down to	•	•	•	•	•	'			-
		19dBA) Practically inaudible	!	•	•	•	•	'			-
or 1		S	•	•	•	•	•	•	•		-
Comfort		Comfortable sleeping mode	•		++		· · · · · · · · · · · · · · · · · · ·			•	
		Outdoor unit silent	•	•	•	•					
		operation Fire place logic				-		1			
		Heat boost)	•	•	•				+	
	· · · · · · · · · · · · · · · · · · ·	Heat plus	<u>/</u>								
	-	Floor warming	<u>/</u>								
L		1	,,	<u> </u>	<u> </u>	<u>_</u>		<u> </u> 	<u> </u>	<u> </u>	
		Weather compensation	, 	<u> </u> !			[]		<u> </u> '		_
		3-D Air flow	•	•	•	•	•	I	<u> </u> !		
		Vertical auto swing	•	•	•	•	•	•	•	•	
No No		Horizontal auto swing	•	•	•	•	•		<u> </u> !		_
Air flow	AUTO		•	•	•	•	•	•	•	•	
		1	5	5	5	5	5	3	3	5	3
	0.0	Intelligent thermal sensor	·	•		Į]	()	¹	<u> </u> '		_
	Control of	Coanda Effect	(cooling only)	(cooling and heating)	(cooling and heating)	<u>. </u>	<u> </u>	<u> </u>	<u> </u>		
ک تاریخ		Ururu - humidification	•						!		
Humidity control		Sarara - dehumidification	•	[]					[]		
Ξ.		Dry programme	1	•	•	•	•	•	•	•	•
_	STREAMER	Flash Streamer**	•	•	•	•					
tmer		Titanium apatite deodorising filter	•	•	•	•	•		!	•	
Air treatment		Silver allergen removal and air purifying filter	· ,	•	•	•	•		!		
Air		Air filter	•	captures bacteria/ viruses	•	captures bacteria/ viruses	•	•	•	•	•
	Enne	Onecta app	•*	viruses	•	viruses	•	•*	•*	•*	•*
Jer		Weekly timer		•	•	•		-			•
& tin	2417	24 Hour timer	•			-	•	•	•	•	•
Remote control & timer		Infrared remote control	•	•	•	•	•	•	•	•	•
te co		Wired remote control) I	•	•	*		+'		-	•
emol		Centralised remote control	•	•	•	•					•
<u>م</u>		Multi zoning) I								•
]		<u> </u>	<u> </u>	. <u> </u>	 T	<u> </u>	<u> </u>	<u> </u>	
suo		Auto-restart	•	•	•	•	•	•	•	•	•
uncti		Self-diagnosis	•	•	•	•	•	•	•	•	•
Other functions				•	•	•	20,25,35 class		20,25,35 class		•
ð	₩ -30°	Guaranteed operation down to -30°C	, I	1			1	[1		-
		vailable as option		·	·	i			1		

R-32

* Available as option
 ** The Flash Streamer technology is not meant to be used for medical purposes

<u>e</u> N N N

SKY AIR

ROOFTOP

VENTILATION & AIR PURIFICATION

MARINE

CHILLERS

FAN COIL UNITS

AIR HANDLING UNITS

COMMERCIAL & TRANSPORT REFRIGERATION

CONTROL SYSTEMS

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Flore 1		Siesta Sie	a range sta				Nepura range		FI	
Floor standing		Wall m	nounted			Wall m			Floor standing	NTIAL
C/FVXM-A9	ATXM-A	ATXP-N9	ATXF-E/A	ATXC-D	FTXTJ-AW/B	NEW FTXTA-CW/B	NEW FTXTM-S	NEW FTXTP-N	NEW FVXTM-A	RESIDENTIAL
MITTERE		10							Network	
•	•	•	•		•	•	•	•	•	
	•						•			
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•	•	20,25,35 class	20,25,35 class (ATXF-A only)							
					•	•	•	•	•	



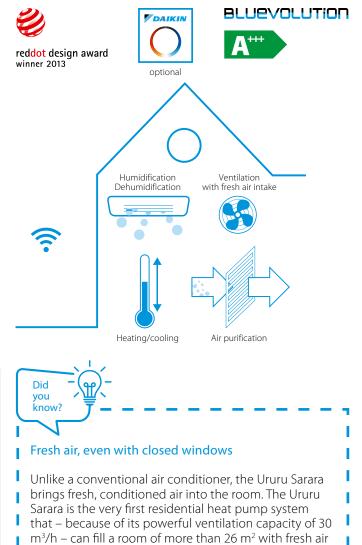


Why choose Ururu Sarara?

The Daikin Ururu Sarara brings a new level of sophisticated control to air to air heat pumps. It has five air treatment techniques which together provide a total comfort solution. In addition, the Ururu Sarara range has SEER up to 9.54 and SCOP up to 5.90 with A+++ ratings thanks to its energy efficient compressor and heat exchanger. Because of its innovative technology, as well as its design, it won the prestigious Red Dot design award in 2013.

5 air treatment techniques

- > Heating and cooling in one unit, for year-round comfort with the highest energy label available
- > In winter, the Ururu function replenishes the moisture in the air to maintain a comfortable feel without unnecessary heating
- In summer, the Sarara function removes excess moisture while maintaining an even temperature thus eliminating the need for extra cooling
- > Ventilation for fresh air even with closed windows
- > Air purification and automatic filter cleaning to remove allergens to supply clean air



in less than two hours. Furthermore, the incoming air is

brought in at the desired temperature without thermal

loss.

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Wall mounted unit

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

- > Unique combination of humidification, dehumidification, ventilation, air purification and heating & cooling in 1 system
- > 3 area motion detection sensor: air flow is sent to a zone other than where the person is located at that moment. Detection is done in 3 directions: left, front and right. If no people are detected, the unit will automatically switch over to the energy-efficient setting
- > No need to clean filters, thanks to the self cleaning filter
- > Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
- > Onecta app (optional): control your indoor from any location with an app, via your local network or internet
- > 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

FTXZ + RXZ

Min./Nom./Max.

Min./Nom./Max.

Pdesign

Pdesign

kW

kW

kW

kW

kW

kW

kWh/a

> Reddot design award winner 2013

Min./Nom./Max.

Min./Nom./Max

Energy efficiency class

Energy efficiency class

Annual energy consumption

Cooling Heating

Capacity

Capacity

SCOP/A

SEER

Efficiency data

Cooling capacity Heating capacity

Power input

Space cooling

Space heating

(Average climate)





REFRIGERATION



	Annual er	ergy consu	umption	kWh/a	831	1,100	1,427				
Nominal efficiency	EER				6.10	5.30	4.55				
	COP				5.80	5.00	4.47	<u>ш</u> 🛣			
	Annual er	ergy consu	umption	kWh	205	330	550	MARINE			
	Energy labe	ling Directiv	e Cooling/Heating	9		A/A					
Indoor unit				FTXZ	25N	35N	50N				
Dimensions	Unit	HeightxV	VidthxDepth	mm		295x798x372	·	-			
Weight	Unit			kg		15		-			
Air filter	Туре					Auto cleaning filter		ş			
Fan	Air flow	Cooling	Silent operation/Low/Hig	h m³/min	4.0/5.3/10.7	4.0/5.6/12.1	4.6/6.6/15.0				
	rate	Heating	Silent operation/Low/Hig	h m³/min	4.8/6.7/11.7	4.8/6.9/13.3	5.9/7.7/14.4	CHILLERS			
Sound power level	Cooling			dBA	54	57	60				
	Heating			dBA	56	57	59				
Sound pressure	Cooling	Silent oper	ation/Low/Nom./Hig	h dBA	19/26/33/38	19/27/35/42	23/30/38/47				
level	evel Heating Silent operation/Low/Nom./High		h dBA	19/28/35/39	19/29/36/42	24/31/38/44					
Control systems	Infrared re	emote cont	trol			ARC477A1					
Power supply	Phase/Fre	quency/Vc	oltage	Hz/V			FAN COIL				
Outdoor unit	tdoor unit RXZ				25N	35N	50N	2			
Dimensions	Unit HeightxWidthxDepth mm					693x795x300					
Weight	Unit			kg		50					
Sound power level	Cooling			dBA	59	61	63	AIR HANDLING			
	Heating			dBA	59	61	64	2 2			
Sound pressure	Cooling	High		dBA	46	48	49	AN N			
level	Heating	High		dBA	46	48	50	E E E			
Operation range	Cooling	Ambient	Min.~Max.	°CDB		-10~43		A			
	Heating	Ambient	Min.~Max.	°CWB		-20~18		_			
Refrigerant	Туре					R-32		2			
	GWP					675					
	Charge			kg/TCO2Eq		1.34/0.9		SP SP			
Piping connections	Liquid	OD		mm		6.35		AN			
	Gas	OD		mm		9.5		COMMERCIAL & TRANSPORT			
	Piping lengt		Max.	m	m 10						
	Level differenc		Max.	m		8					
Power supply		quency/Vc		Hz/V							
Current - 50Hz	Maximum	fuse amps	s (MFA)	A		16					
							≡ 345	CONTROL			



More details and final information can be found

35N + 35N

0.6/3.5/5.3

0.6/5.0/9.0

0.11/0.66/1.33

0.10/1.00/2.53

A+++

3.50

9.00

136

A+++

4.50

5.73

by scanning or clicking the QR codes.

FTXZ-N

25N + 25N

0.6/2.5/3.9

0.6/3.6/7.5

0.11/0.41/0.88

0.10/0.62/2.01

2.50

9.54

92

3.50

5.90



50N + 50N

0.6/5.0/5.8

0.6/6.3/9.4

0.11/1.10/1.60

0.10/1.41/2.64

5.00

8.60

203

5.60

5.50

Daikin Emura Design that speaks for itself



Why choose Daikin Emura?

- > Ultimate comfort, designed with the highest quality in mind... Its design speaks for itself: Daikin Emura pleases the eye and has a strong focus on comfort and user experience to improve your well-being at home.
- When you choose Daikin technology, you can count on year-round comfort, energy efficiency, reliability and control.



High energy efficiency

Seasonal efficiency gives a more realistic indication on how efficient air-to-air heat pump operate over an entire heating or cooling season. The label includes multiple classifications from A+++ to G. Daikin Emura achieves high energy efficiencies:

 Benefits

 Image: Second secon

- > SEER up to
 > SCOP up to
 - , <u>,</u> 0 [

CONTROL







Unique design

Silver, matt white and matt black, these are the three monochrome colours in which Daikin Emura is available.



The front panel of the remote control matches the colours of the indoor unit – the casing is anthracite grey to create a floating effect.



The outdoor unit comes in ivory white.



Heat boost

Comfort

3D airflow

Inaudible to hear

Coanda effect

Intelligent thermal sensor

Daikin Emura quickly heats the room when starting up, ensuring the set temperature is reached faster.

By using specially designed flaps, a more focused airflow allows a better

temperature distribution throughout the whole room.

Daikin Emura is almost inaudible with sound levels down to 19 dBA.

Daikin Emura uses an intelligent thermal sensor to detect a room's current

pattern that directs warm and cool air to areas that need it.

air right to the corners of even large spaces.

temperature. After determining the room temperature, the intelligent thermal sensor distributes air evenly throughout the room before switching to an airflow

Combines vertical and horizontal auto-swing to circulate a stream of warm or cool

 \equiv

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Wall mounted unit

Design that speaks for itself

- Remarkable blend of iconic design and engineering excellence with an elegant finish in matt crystal white, silver and black
- The Coanda effect optimises the airflow for a comfortable climate.
 By using specially designed flaps, a more focused airflow allows a better temperature distribution throughout the whole room
- The intelligent thermal sensor determines the current room temperature and distributes air evenly throughout the room before switching to an airflow pattern that directs warm or cool air to areas that need it
- Heat boost quickly heats up your home when starting up your air conditioner. Set temperature is reached 14% faster than a regular airconditioner (pair only)
- > Using electrons to trigger chemical reactions with air borne particles, the Flash Streamer breaks down allergens such as pollen and fungal allergens and removes bothersome odours providing a better, cleaner air
- Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc.
- Onecta app: control your indoor from any location with an app, via your local network or internet



emura

BLUEVOLUTION



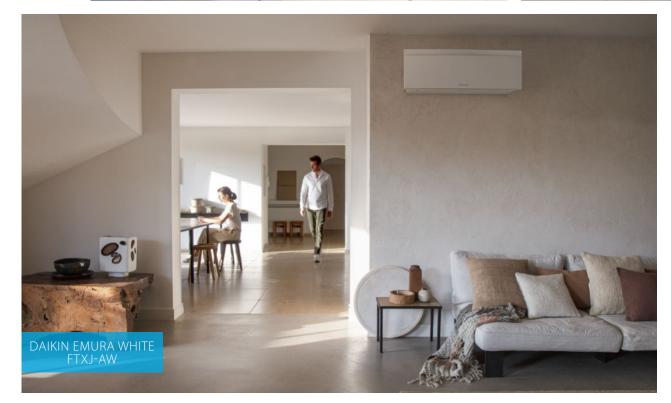
- > Whisper quiet in operation: the operating of the unit can hardly be heard. The sound pressure level goes down to 19dBA!
- \rightarrow Seasonal efficiency values up to A+++ in cooling and heating

								-				
More details and can be found by			n (P									
,	·	ig or	74.50									
clicking the QR codes.					J-AW	FTXJ-AS	FTX.		RXJ-A			
Efficiency data			F	TXJ/RXJ	20AW/S/B + 20A	25AW/S/B + 25A	35AW/S/B + 35A	42AW/S/B + 42A	50AW/S/B + 50A			
Cooling capacity	Min./Non			kW	1.3/2.0/2.6	1.3/2.5/3.2	1.4/3.4/4.0	1.7/4.2/5.0	1.7/5.0/5.3			
Heating capacity	Min./Non	n./Max.		kW	1.3/2.5/3.5	1.3/2.8/4.7	1.4/4.0/5.2	1.7/5.4/6.0	1.7/5.8/6.5			
Power input	Cooling		Nom.	kW	0.43	0.56	0.78	1.05	1.36			
	Heating		Nom.	kW	0.50	0.56	0.99	1.31	1.45			
Space cooling		ficiency cla				A***	1					
	Capacity		Pdesign	kW	2	2.5	3.4	4.2	5			
	SEER				8.75	8.74	8.73	7.5	7.33			
		nergy cons		kWh/a	80	100	136	196	239			
Space heating		ficiency cla				A***	1					
(Average climate)	Capacity		Pdesign	kW	2.40	2.45	2.50	3.80	4.00			
	SCOP				5.15	5.15	5.15	4.6	4.6			
		nergy cons	umption	kWh/a	652	666	680	1,156	1,218			
Nominal efficiency					4.7	4.46	4.37	3.99	3.68			
	COP				5	5	4.04	4.12	4			
		nergy cons			213	280	389	526	679			
	Energy labe	ling Directive	e Cooling/Heating				A/A					
Indoor unit				FTXJ	20AW/S/B	25AW/S/B	35AW/S/B	42AW/S/B	50AW/S/B			
Dimensions	Unit	HeightxV	VidthxDepth	mm	20/11/0/0	23/(11/3/0	305x900x212	12/(11/0/0	50/11/5/5			
Weight	Unit	Theighter	паплосрат	kq			12					
Air filter	Туре					6	Removable / washabl	0				
Fan	Airflow	Cooling	Silent operation/	m³/min								
i un	rate	Heating	Low/Medium/High Silent operation/		4.6/6.0/8.4/11.0	4.6/6.0/8.6/11.4	4.6/6.0/8.6/11.8	4.6/7.2/9.5/13	5.2/7.6/10.4/13.5			
		пеаціну	Low/Medium/High		4.6/6.4/8.7/11.1	4.6/6.4/9.0/11.3	4.6/6.4/9.0/11.7	5.2/7.7/10.5/14.4	5.7/8.2/11.1/15.0			
Sound power level				dBA	57	57	60	60	60			
	Heating			dBA	-	-	-	-	-			
Sound pressure	Cooling		eration/Low/High	dBA	19/25/39	19/25/40	19/25/41	21/29/45	24/31/46			
level	Heating		eration/Low/High	dBA	19/25/39	19/25/40	19/25/41	21/29/45	24/33/46			
Control systems		emote cor			ARC488A1W/S/B							
		note contr	ol				BRC073A1					
Piping connections * +2 dBA in Multi combi							18					
Outdoor unit				RXJ	20A	25A	35A	42A	50A			
Dimensions	Unit	Heighty	VidthxDepth	mm	204	552x840x350	_		54x408			
Weight	Unit	Theightav	nutilixDeptil	kg		33			19			
Sound power level		Nom.		dBA	59	59	61	62	62			
Sound power level	Heating	Nom.		dBA	59	59	61	62	62			
Sound pressure	Cooling	Nom.		dBA	46	46	49	48	48			
level	Heating	Nom.		dBA	40	40	49	48	48			
Operation range	Cooling		Min.~Max.	°CDB	47	47	-10~50	40	42			
operation range	Heating		Min.~Max.	°CWB			-21~18					
Refrigerant	Type/GW		WIII1 WIAX.	CVVD								
					R-32/675.0 0.76/0.52 1.10/0.75							
				mm			5/12.7					
riping connections	Piping	00 - IU	Max.	m		6.35/9.50 20			30			
	length					20	10	-	0			
		System al refrigera	Chargeless	m		0.02 /fax	piping length exceed	ding 10m)				
	Level difference		Max.	kg/m		15	piping length exceed		20			
Power supply		equency/V		m Hz/V	l	CI	1~/50/220-240	4				
Current - 50Hz		n fuse amp		HZ/V	10			3				
Current - SUHZ	waximun	i i use amp	5 (IVIEA)	A	IU			U				

Contains fluorinated greenhouse gases



SIMPLIFIED REMOTE CONTROL







RESIDENTIAL INDOOR AIR QUALITY

∃ 349

NOU CON







White FTXA-CW





Silver FTXA-CS



Black FTXA-CB

Available in 3 colours

- > Users can choose from three distinct colours (white, silver and black)
- > Curved corners create an unobtrusive and space-saving design
- > Thin dimensions make it the most compact design unit on the market
- > Simple panel enables variation in texture and colour to easily blend into any room
- > Award winning design: Stylish earned the Reddot award, the Good Design Award and iF award for its innovative look and functional capabilities





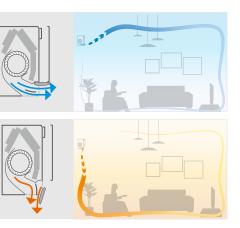
The Coanda effect

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

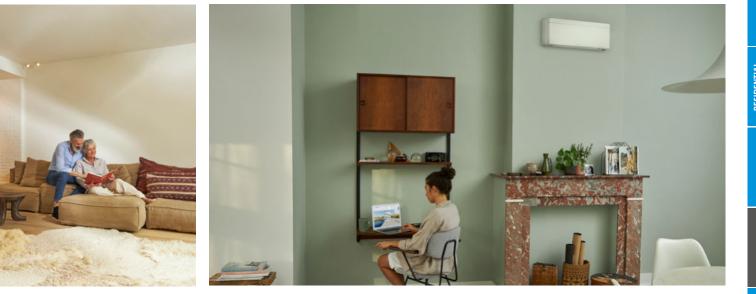
The Coanda effect creates two different airflow patterns depending on whether Stylish is in cooling or heating mode. On the top is the Coanda effect in cooling mode (ceiling airflow), while the bottom images demonstrate the Coanda effect in heating mode (vertical airflow).







CONTROL





electrons

remove hazardous substances







Air quality

Flash streamer: using electrons to trigger chemical reactions with airborne particles, the Flash Streamer removes allergens such as pollen and fungal allergens, eliminating unpleasant odours and providing better, cleaner air.

NEW Static air filter: The new air filter has been treated with an active (lonpure) substance in order to capture, reduce and remove bacteria and viruses.

Intelligent thermal sensor

Stylish uses an **intelligent thermal sensor** to detect the surface temperature of a room to create a more comfortable climate. After determining the current room temperature, the sensor distributes air evenly throughout the room before switching to an airflow pattern that directs warm or cool air to areas that need it.

Quiet operation

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

Onecta app

Control your system and enjoy maximum comfort, just by using your voice. Via Amazon Alexa or Google Assistant you can control main functions such as temperature set point, operation mode, fan speed, and much more!

Your benefits

- > Access to various features for controlling your internal climate
- > Manage the temperature, operating mode, air purification and fans with the interactive thermostat
- > Create different operating schedules and modes
- > Monitor energy consumption

351

Ξ



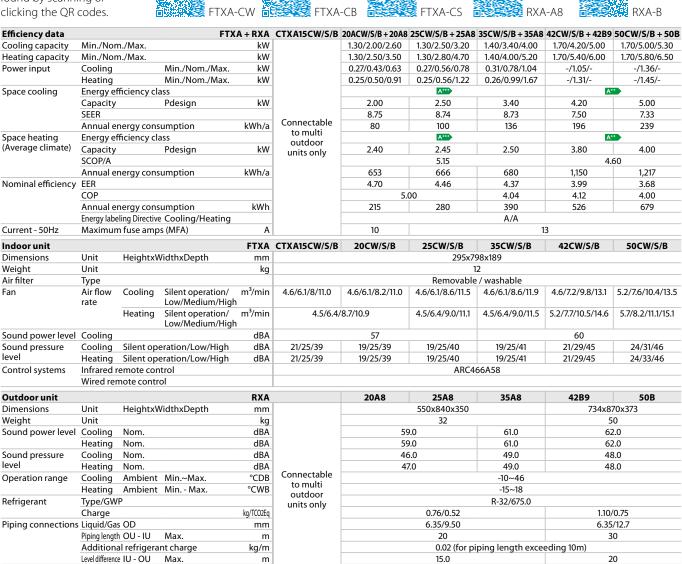
Wall mounted unit

Where innovation meets creativity

- > A compact and functional design suitable for all interiors in a white, black and silver coloured elegant finish
- > The Coanda effect optimises the airflow for a comfortable climate. By using specially designed flaps, a more focused airflow allows a better temperature distribution throughout the whole room
- > The intelligent thermal sensor determines the current room temperature and distributes air evenly throughout the room before switching to an airflow pattern that directs warm or cool air to areas that need it
- > Practically inaudible: the unit runs so quietly, you will almost forget it is there.
- > Using electrons to trigger chemical reactions with air borne particles, the Flash Streamer breaks down allergens such as pollen and fungal allergens and removes bothersome odours providing a better, cleaner air
- > Onecta app: control your indoor from any location with an app, via your local network or internet.
- > Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
- > Seasonal efficiency values up to A+++ in cooling and heating

More details and final information can be found by scanning or clicking the QR codes.





Power supply Phase/Frequency/Voltage Hz/V 1~/50/220-240 Contains fluorinated greenhouse gases | See separate drawing for operation range | See separate drawing for electrical data | Nominal cooling capacities are based on: indoor temperature: 27°CDB. 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level differ

FTXA-CW









BLUEVOLUTION



FTXA-CB

RXA20-35A8





CTXA-CW	CTXA-CB	CTXA-CS	RXA-B9







RESIDENTIAL INDOOR AIR QUALITY

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All seasons, all-year-round comfort, efficiency, air purification, connectivity

Comfort+

Two flaps create a precise angle to make the airflow path narrower. This increases air velocity to ensure the air travels further.

With its double flap system, the airflow is "squeezed" through the flaps acquiring greater velocity to travel upwards (avoiding cold airflow directly onto people). Improvement over the single flap in the current model





2 area motion detection sensors

Area motion detection sensors

Air direction: the motion detection sensors detect where persons are located in the room to direct the air away from them. Upon leaving the room, the unit goes into energy-saving mode.

Result

Perfect comfort and low-energy consumption







CONTROL



Efficiency

Cost-efficiency and performance-efficiency can be achieved in 2 ways:

1. PAIR: By combining one indoor with one outdoor, Daikin delivers the highest efficiency levels on the market. With efficiencies up to A+++, it will save on your energy bills and create wonderful living comfort all year round.

2. MULTI: With only one multi split outdoor unit, up to 5 indoor units can be connected. NEW: For certain combinations of Perfera with 3MXM52A(9) outdoor unit an energy efficiency of up to A+++ in cooling and heating* can be reached

Outdoor Unit	Indoor Unit	Energ	y label
	C/FTXM-A	Cooling	Heating
* (6	1.5 + 1.5 + 3.5	A***	A***
/1B(9	1.5 + 2.0 + 3.5	A***	A***
2A2V	1.5 + 2.5 + 3.5	A***	A***
3MXM52A2V1B(9)	2.0 + 2.0 + 3.5	A***	A***
3M)	2.0 + 2.5 + 3.5	A***	A***
	2.5 + 2.5 + 3.5	A***	A***

Air purification

Flash streamer/titanium apatite deodorising filter

Flash streamer: using electrons to trigger chemical reactions with airborne particles, the flash streamer removes allergens such as pollen and fungal allergens, eliminating unpleasant odours and providing fresher, cleaner air.

FLASH STREAMER



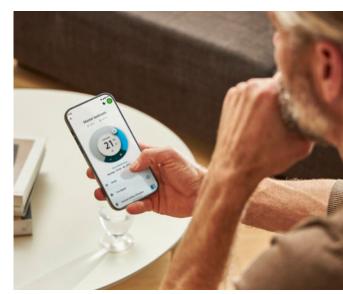
The titanium apatite deodorising filter works hard to combat smells such as tobacco smoke and pet odours.

Silver allergen removal filter

The silver allergen removal and air-purifying filter is the ideal solution, because it captures allergens such as pollen to ensure a steady supply of clean air.

NEW Static air filter:

The new air filter has been treated with an active (lonpure) substance in order to capture, reduce and remove bacteria and viruses.



Full connectivity

Onecta App

Control your system and enjoy maximum comfort just by using your voice. Using Amazon Alexa or Google Assistant, you can control the main functions such as the temperature setting, operating mode, fan speed and much more! (see page 339)

Residential Solutions Navigator (RSN)

Find your applicable solution in just a few clicks based on the number and size of the room. Calculate your savings with the Return on Investment calculator. (see page 333)

DCS Residential

From the professional portal, Installers can activate the remote monitoring allowing them to supervise your installation on multiple parameters, from their location. (see page 336)

355

Attractive, wall mounted design with perfect indoor air quality

- > Seasonal efficiency values up to A+++ in cooling and heating in pair and multi > Comfort+: perfect comfort with homogeneous temperature throughout the room. The double flaps direct the air towards the ceiling in cooling
- and along the wall in heating. > 2-area motion detection sensor: 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) > Heat boost quickly heats up your home when starting up your air conditioner. Set temperature is reached 14% faster than a regular air conditioner (pair only)
- > Using electrons to trigger chemical reactions with air borne particles, the Flash Streamer breaks down allergens such as pollen and fungal allergens and removes bothersome odours providing a better, cleaner air
- > Silver allergen removal and air purifying filter captures allergens such as pollen to ensure a steady supply of clean air
- > Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
- > Onecta app: control your indoor from any location with an app, via your local network or internet.

More details and final information can be found by scanning or clicking the QR codes.

FTXM-A





ertero



> Quiet operation: down to 19dBA sound pressure level

> 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			FTX	M + RXM	CTXM15A	20A + 20A9	25A + 25A9	35A + 35A9	42A + 42A	50A + 50A	60R + 60R	71R + 71R
Cooling capacity	Min./Non	n./Max.		kW		0.90/2.00/3.00	0.90/2.50/3.80	0.90/3.50/4.40	1.50/4.20/5.20	1.70/5.00/5.30	1.70/6.00/7.00	2.30/7.10/8.50
Heating capacity	Min./Non	n./Max.		kW		0.80/2.50/3.50	0.80/2.80/5.00	0.80/4.00/5.50	1.50/5.40/6.20	1.70/5.80/6.50	1.70/7.00/8.00	2.30/8.20/10.20
Power input	Cooling		Nom.	kW		0.37	0.48	0.76	1.00	1.36	1.77	2.34
	Heating		Nom.	kW		0.50	0.50	0.88	1.29	1.40	1.94	2.57
Space cooling	Energy ef	ficiency cl	ass				A***			A		
	Capacity		Pdesign	kW	1	2.00	2.50	3.50	4.20	5.00	6.00	7.10
	SEER					9	.47	9.25	8.11	7.80	6.90	6.20
		nergy cons		kWh/a	Multi combination	74	92	132	181	224	304	401
Space heating	Energy ef	ficiency cl	ass		only		A***		A		A	
(Average climate)	Capacity		Pdesign	kW	Only	2.30	2.40	2.50	4.00	4.50	4.80	6.20
	SCOP/A						5.20		5.00	4.80	4.30	4.10
	Annual e	nergy cons	umption	kWh/a		619	647	673	1,120	1,312	1,562	2,117
Nominal efficiency	EER					5.35	5.20	4.63	4.20	3.68	3.39	3.03
	COP					5.	.00	4.55	4.19	4.15	3.61	3.19
	Annual e	nergy cons	umption	kWh		187	240	378	500	679	885	1,172
	Energy labe	ling Directive	e Cooling/Heating					A	/A			B/D
Indoor unit				FTXM	CTXM15A	20A	25A	35A	42A	50A	60R	71R
Dimensions	Unit	HeightxV	VidthxDepth	mm			298x8	04x252			299x9	98x292
Weight	Unit			kg			11	1.5			14	1.5
Air filter	Туре							Removable	/washable			
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/Higl	m³/min า		4.9/6.3/8.9/11.	.9	4.6/7.1/9.4/13.2	5.0/7.2/9.8/13.3	5.9/7.8/10.4/12.7	9.1/11.8/14/16.7	10.0/12.2/15/16.9
		Heating	Silent operation/ Low/Medium/Hig	m³/min		4.9/6.9/9.2/11.	4	5.1/6.9/9.4/11.1	5.3/7.1/10.0/14.0	6.9/8.6/11.5/14.5	11.1/12.4/15.2/16.5	11.6/12.7/15.8/17.7
Sound power level	Cooling			dBA		54		58	6	0	60	0.0
	Heating			dBA		1	53		6	0	59.0	61.0
Sound pressure	Cooling	Silent op	eration/Low/High	dBA		19/25/41		19/29/45	21/30/45	27/33/46	30.0/37.0/46.0	32.0/38.0/47.0
level	Heating		eration/Low/High	dBA	20/2	26/39	20/27/39	20/28/39	21/29/45	31/34/46	33.0/36.0/45.0	
Control systems	Infrared r	emote cor	itrol					ARC4	56A86			
Outdoor unit				RXM	CTXM15A	20A	25A	35A	42A	50R	60R	71R
Dimensions	Unit	HeightxV	VidthxDepth	mm			610x9	23x367			734x954x401	
Weight	Unit			kg	1		36			49.0		55
Sound power level	Cooling	Nom.		dBA	1		58		61	62	63	66
	Heating	Nom.		dBA	1	6	58	60	61	62	60	71
Sound pressure	Cooling	Nom.		dBA			6.0	47	48		3.0	47.0
level	Heating	Nom.		dBA	1	4	7.0	49.0	49	49	9.0	48.0
Operation range	Cooling	Ambient	Min.~Max.	°CDB	1		-10~50			-10~50		-10~46
	Heating		Min Max.	°CWB			-21~18			-21~18		-15~18
Refrigerant	Type/GW				Multi				R-32/675.0			
	Charge			kg/TCO2Eg	combination	1	0.95/0.65		0.95/0.65	1.10/0.75	1.15/0	0.780
Piping connections		OD		mm	only				6.4		,	
1 5	Gas	OD		mm			9.	50		12	2.7	15.9
	Piping	OU - IU	Max.	m			20			3	0	
	length	System	Chargeless	m					10		-	
		al refrigera		kg/m				0.02 (for pipi	na lenath ex	ceedina 10m)		
	Level difference		Max.	m			15		5		0.0	
Power supply		equency/V		Hz/V				1	~/50/220-240			
Current - 50Hz		n fuse amp		A		10		13			6	20
See separate drawing for					Iominal cooling	1	ased on: indoor:	-			-	

See separate drawing for operation range | See separate drawing for electrical data | Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 27°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Cooling; indoor temp. 27°CDB, 19°CWB, outdoor temp. 35°CDB, 24°CWB; equivalent piping: 5m | level difference: 0m. | Cooling; indoor temp. 27°CDB, 19°CWB; outdoor temp. 35°CDB, 24°CWB; equivalent piping: 5m | Level difference: 0m. | flourinated greenhouse gases | See separate drawings for electrical data

BLUEVOLUTION

0

integrated

Discreet wall mounted unit providing high efficiency and comfort

- Practically inaudible: the unit runs so quietly, you will almost forget it is there.
- > Onecta app: control your indoor from any location with an app, via your local network or internet.
- > Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
- Silver allergen removal and air purifying filter captures allergens such as pollen to ensure a steady supply of clean air
- > 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 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
- **NEW** > Up to 5 indoor units can be connected to 1 multi outdoor unit; all indoor units are individually controllable and do not need to

More details and final information can be found by scanning or clicking the QR codes.

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16	40	- n	43.	С.	F



RXP-N9

be installed in the same room or at the same time. They operate simultaneously within the same heating or cooling mode.

ARC480A53

integrated⁴

clicking the QR	codes.			FTX	P-N 🔯	FTXP-N	19	RXP-N		RXP-N9
Efficiency data			FTX	(P + RXP	20N9 + 20N9	25N9 + 25N9	35N9 + 35N9	50N + 50N	60N + 60N	71N + 71N
Cooling capacity	Min./Non	n./Max.		kW	1.3/2.00/2.6	1.3/2.50/3.0	1.3/3.50/4.0	1.7/5.0/6.0	1.7/6.0/7.0	2.3/7.1/7.3
Heating capacity	Min./Non			kW	1.30/2.50/3.50	1.30/3.00/4.00	1.30/4.00/4.80	1.7/6.0/7.7	1.7/7.0/8.0	2.3/8.2/9.0
Power input	Cooling		Min./Nom./Max.	kW	0.31/0.54/0.72	0.31/0.67/0.72	0.29/1.08/1.30	0.320/1.385/1.826		
	Heating		Min./Nom./Max.	kW	0.25/0.52/0.95	0.25/0.69/0.95	0.29/0.99/1.29	0.440/1.579/2.356		
Space cooling		ficiency cla						••••		
	Capacity		Pdesign	kW	2.00	2.50	3.50	5.0	6.0	7.1
	SEER		· · · · · · · · · · · · · · · · · · ·			7.20		7.30	6.82	6.20
		nergy cons	sumption	kWh/a	97	121	170	240	308	401
Space heating		ficiency cla				A**			A*	
	Capacity	incremely en	Pdesign	kW	2.20	2.40	2.80	4.60	4.80	6.20
(, , , , , ,	SCOP/A		i design		4.65	4.61	4.64	4.40	4.10	4.01
		nergy cons	umption	kWh/a	663	728	845	1,463	1,638	2,166
Nominal efficiency	EER	lengy cons	unption	KWTI/ G		.75	3.26	3.61	3.29	2,60
tonnia enterency	COP				4.77	4.36	4.02	3.80	3.63	3.19
		nergy cons	umption	kWh	270	335	540	693	912	1,345
			e Cooling/Heating	K V V I I	270	A/A	540	095	-/-	1,545
	Lifergy labe	ing Directive	e cooling/neating			Λ/Λ			-7-	
ndoor unit				FTXP	20N9	25N9	35N9	50N	60N	71N
Dimensions	Unit	HeightxV	VidthxDepth	mm		286x770x225			295x990x263	
Neight	Unit			kg	8.	50	9.00		13.5	
Air filter	Туре						Removable	e / washable		
an	Air flow rate	Cooling	Silent operation/ Low/Medium/High	m³/min	4.2/5.6/7.4/9.5	4.2/5.8/7.7/9.7	4.5/6.3/8.3/11.5	8.3/11.5/14.0/16.3	9.2/11.8/14.4/16.8	10.1/11.8/14.4/16.8
		Heating	Silent operation/ Low/Medium/High	m³/min	5.2/6.2/8.1/10.4	5.2/6.4/8.1/10.4	5.3/7.0/9.0/11.5	10.4/11.8/14.4/17.3	11.0/12.4,	/15.3/17.9
Sound power level	Cooling			dBA	5	55	58	59	60	62
·	Heating			dBA	5	55	58	61	6	2
Sound pressure	Cooling	Silent op	eration/Low/High	dBA	19/25/39	19/26/40	20/27/43	27/34/43	30/36/45	32/37/46
level	Heating	Silent op	eration/Low/High	dBA	21/28/39	21/28/40	21/29/40	30/38/42	32/40/44	33/41/45
Control systems	Infrared r	emote con	ntrol				ARC4	80A53		
·				DVD	20110	2510	2510	FAN	6011	7451
Dutdoor unit	11	11	Vi alaha Damah	RXP	20N9	25N9	35N9	50N	60N	71N
Dimensions	Unit	Heightxv	VidthxDepth	mm		550x740x343	24		734x870x373	
Neight	Unit			kg		26	26	46.0		0.0
Sound power level		NL		ID A		50	62	61	63	66
ound pressure evel	Cooling	Nom.		dBA dBA		16 17	48 48	47	49	52 52
	Heating	Nom.	A41			+/	. –	1	9	52
Operation range	Cooling		Min.~Max.	°CDB				~48		
) - f	Heating	Ampient	Min.~Max.	°CWB				~18		
Refrigerant	Туре					(75 A	K	-32		
	GWP					675.0	0.70/0.40	0.00/0.01	675	0.70
	Charge	00		kg/TCO2Eq	0.55	/0.37	0.70/0.48	0.90/0.61	1.15/	0.78
piping connections		OD		mm		6.4			6.35	
	Gas	OD		mm		9.5			12.7	
	Piping length		Max.	m		20	/		30	
		al refrigera		kg/m			.02 (tor piping len	gth exceeding 10r	,	
- · · ·	Level difference		Max.	m		12			20	
Power supply		equency/V		Hz/V			1~/50/	220-240		
Current - 50Hz	Maximun	n fuse amp	os (MFA)	Α		16			20	

Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 20°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | See separate drawing for electrical data | See separate drawing for operation range | Contains fluorinated greenhouse gases

INTRODUCTION

RESIDENTIAL INDOOR AIR QUALITY

HEATING

CHILLERS

COMMERCIAL & TRANSPORT REFRIGERATION

Integrated for 20-25-35 class. Standard for 50-60-71 class

Wall mounted unit for low energy consumption and pleasant comfort

- > Seasonal efficiency values up to A++ in cooling
- > Onecta app (optional): control your indoor from any location with an app, via your local network or internet.
- > REMARK: For 20-42 class, please order option package BRP069C47. A different remote controller is included in the package to control the unit once the option is installed.
- > Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
- > Quiet in operation down to 21 dBA
- > 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

More details and final information can be found by scanning or clicking the QR codes.

FTXF-D



FTXF-F

RXF-F



BRP069C47

FTXF-E

000

ARC470A1

RXF-D

RXF-E

Efficiency data			F	TXF + RXF	20E + 20E	25E + 25E	35E + 35E	42E + 42E	50D + 50D	60D + 60D	71D + 71D
Cooling capacity	Min./Nor	n./Max.		kW	1.3/2.00/2.4	1.3/2.50/2.8	1.3/3.30/3.8	1.4/4.20/4.3	1.70/5.00/6.00	1.70/6.00/7.00	2.30/7.10/7.30
Heating capacity	Min./Nor	n./Max.		kW	1.30/2.40/3.30	1.30/2.80/3.70	1.30/3.50/4.40	1.40/4.60/5.00	1.70/6.00/7.70	1.70/6.40/8.00	2.30/8.20/9.0
Power input	Cooling		Min./Nom./Max	. kW	0.31/0.592/0.72	0.31/0.772/1.05	0.31/1.00/1.40	0.31/1.27/1.50	-/1.50/-	-/1.85/-	-/2.77/-
·	Heating		Min./Nom./Max	. kW	0.25/0.640/0.95	0.25/0.750/1.11	0.25/0.940/1.50	0.25/1.24/1.40	-/1.62/-	-/1.63/-	-/2.21/-
Space cooling	Energy e	fficiency cl	ass				A				A
	Capacity		Pdesign	kW	2.00	2.50	3.50	4.20	5.00	6.00	7.10
	SEER					6.	.50		6.21	6.15	5.15
	Annual e	nergy con	sumption	kWh/a	108	135	188	226	282	342	483
Space heating		fficiency cl						-			A
(Average climate)	Capacity		Pdesign	kW	2.20	2.40	2.60	3.30	4.60	4.80	6.20
	SCOP/A					4.20		4.30	4.	06	3.81
	Annual e	nergy con	sumption	kWh/a	733	801	867	1,075	1,585	1,654	2,275
Indoor unit				FTXF	20E	25E	35E	42E	50D	60D	71D
Dimensions	Unit	Heightx\	VidthxDepth	mm		286x7	70x225			295x990x263	
Weight	Unit			kg	8.	00	8.50	9.00		13.5	
Air filter	Туре						Ren	novable / wash	able		
Fan	Air flow rate	Cooling	Silent operation, Low/Medium/Hi		4.3/6.0/8/9.8	4.3/6.2/8/10.0	4.4/6.4/8/11.5	4.9/6.9/9/12.6	10.5/11.9/14.4/16.8	10.7/12.2	/14.8/17.3
		Heating	Silent operation, Low/Medium/Hi		5.3/6.2/8.3/10.4	5.3/6.4/8.4/10.4	5.3/6.5/8.6/11.9	5.2/6.7/8.8/12.8	10.7/12.2/14.8/17.3	11.3/12.8	/15.8/17.9
Sound power level	Cooling			dBA	53.0	54	4.0	59.0	59	60	62
·	Heating			dBA	55	5.0	56.0	59.0	61	e	52
Sound pressure	Cooling	Silent op	eration/Low/High	n dBA	20.0/25.0/39.0	20.0/26.0/40.0	20.0/27.0/43.0	22.0/30.0/45.0	31/34/43	33/36/45	34/37/46
level	Heating		eration/Low/High		21.0/28.0/39.0	21.0/28.0/40.0	21.0/29.0/40.0	22.0/28.0/44.0	30/33/42	32/35/44	33/36/45
Control systems	Infrared	remote cor	ntrol					ARC470A1			
	Wired rei	mote conti	ol					BRC073A1			
Piping connections	Drain							18			
Outdoor unit				RXF	20E	25E	35E	42E	50D	60D	71D
Dimensions	Unit	Heightx\	VidthxDepth	mm		550x74	40x343			734x870x373	
Weight	Unit		·	kg		24.0		28.0	46.0	50	0.0
Sound power level	Cooling				6	50		51		-	
Sound pressure	Cooling	Low/Nor	n./High	dBA	-/-/-	46.0	-/-/-	48.0	-/47/-	-/49/-	-/52/-
level	Heating	Low/Nor	n./High	dBA	-/-/	47.0	-/-/-	48.0	-/4	9/-	-/52/-
Operation range	Cooling	Ambient	Min.~Max.	°CDB				-10 ~48			
	Heating	Ambient	Min.~Max.	°CWB	1			-15 ~18			
Refrigerant	Туре							R-32			
-	GWP					67	5.0			675	
	Charge			kg/TCO2Eq	0.450	/0.280	0.550/0.370	0.750/0.510	0.90/0.61	1.15/	/0.78
Piping connections	Liquid - Gas	Туре									
	Piping lengt	h OU - IU	Max.	m		2	20			30	
	Piping le	ngth						-			
	Level	IU - OU	Max.	m		12	2.0			20	
Power supply		- equency/V	/oltage	Hz/V				1~/50/220-240			
Current - 50Hz		n fuse amp		A		1	6			20	
Sound pressure level				dBA				-	1		
Piping connections		ina lenath		2.071				-			

Piping connections Total piping length

Nominal cooling capacities are based on: indoor temperature: 22°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. Data for high efficiency series, Eurovent certified Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. Data for standard efficiency series | Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 20°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, 6°CWB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | See separate drawing for operation range | See separate drawing for electrical data | Contains fluorinated greenhouse gase

Wall mounted unit, offering good value for money

- > Flat, stylish front panel blends easily within any interior décor and is easier to clean
- > Onecta app (optional): control your indoor from any location with an app, via your local network or internet.
- > 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

FTXC + RXC

Min./Nom./Max.

Min./Nom./Max.

Pdesign

Pdesign

kW

kW

kW

kW

kW

kW

A

kWh/a

20D + 20D

0.30/0.595/1.15

0.28/0.670/1.35

2.08

6.89

106

1.87

1.3/3.0

130/400

25D + 25D

0.30/0.765/1.15

0.28/0.750/1.35

2.57

6.84

131

2.23

35D + 35D

1.3/4.0

1 30/4 80

0.32/1.05/1.74

0.28/1.07/1.57

A**

3.44

6.87

175

2.24

A⁺





FTXC-D

50D + 50D

1.4/6.2

136/660

0.30/1.55/2.11

0.27/1.52/1.85

5.08

6.45

276

3.90

16



60D + 60D

1.8/7.0

148/800

0.38/1.89/2.05

0.33/1.68/2.35

6.21

6.40

339

4.10



RXC-D

71D + 71D

2.3/7.3

2 30/9 00

0.44/2.38/2.54

0.50/2.46/2.74

6.96

5.30

460

6.35

ROOFTOP

INTRODUCTION

RESIDENTIAL INDOOR AIR QUALITY

HEATING

SPLIT

SKY AIR

MARINE



COMMERCIAL & TRANSPORT REFRIGERATION

	SCOP/A				4.40	4.45	4.28	4.42	4.24	3.81
	Annual ei	nergy cons	sumption	kWh/a	595	701	733	1,234	1,353	2,332
Nominal efficiency	EER				3.36	3	.35	3.29	3.30	2.98
	COP				3.73	3.79	3.74	3.71	3.81	3.25
	Energy la Directive	beling	Cooling/Heating				A/A			C/C
Current - 50Hz	Maximun	n fuse amp	os (MFA)	A			1	6		
Indoor unit				FTXC	20D	25D	35D	50D	60D	71D
Dimensions	Unit	HeightxV	VidthxDepth	mm		288x7	70x234		297x9	90x273
Weight	Unit			kg	9	0.00	9.	50	1.	3.0
Air filter	Туре						Removable	/ washable		
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/High	m³/min	5.4/6.1	/8.1/10.8	5.4/6.4/8.7/11.1	7.4/8.1/9.9/12.5	10.2/12.5	5/14.5/20.4
Sound power level	Cooling			dBA		57	58	60	(63
Sound pressure leve	l Cooling	Silent op	eration/Low/High	dBA	21/2	26/40	22/26/41	30/33/47	31/3	38/48
Control systems	Infrared r	emote cor	ntrol				ARC4	186A2		
	Wired rer	note contr	ol					-		
Outdoor unit				RXC	20D	25D	35D	50D	60D	71D
Dimensions	Unit	HeightxV	VidthxDepth	mm		550x658x273		615x84	5x300	695x930x35
Weight	Unit			kg	2	4.0	26.0	39	.0	45.0
Sound power level	Cooling			dBA		58	60	65	66	69
Sound pressure leve	l Cooling	High		dBA		45	46	51	1	54
Operation range	Cooling	Ambient	Min.~Max.	°CDB		10~46			-10 ~46	
	Heating	Ambient	Min.~Max.	°CWB			-15	~18		
Refrigerant	Туре						R-	-32		
	GWP						67	5.0		
	Charge			kg/TCO2Eq	0.550	0/0.371	0.750/0.506	1.00/0.675	1.10/0.743	1.15/0.776
Piping connections	Liquid	OD		mm			6.	35		
	Gas	OD		mm		9.52			12.7	
	Piping	OU - IU	Max.	m		20			30	
	length	System	Chargeless	m				8		
		al refrigera		kg/m			.01 (for piping leng	oth exceeding 7.5r		
	Level difference		Max.	m		15.0			20.0	
Power supply	Phase/Fre	equency/V	oltage	Hz/V			1~/50/2	220-240		

More details and final information can be found by scanning or clicking the QR codes.

Min./Max.

Min./Max.

Cooling

Heating

Capacity

Capacity

SEER

Energy efficiency class

Energy efficiency class

Annual energy consumption

Efficiency data

Cooling capacity

Heating capacity Power input

Space cooling

Space heating (Average climate)

Power supply Current - 50Hz



BLUEVOLUTION

359

Ξ

Contains fluorinated greenhouse gases

Maximum fuse amps (MFA)

Perfera, Go with the heating flow

Perfera floor standing unit

makes your world comfortable

Whatever you're planning to do with your day, you want to be comfortable while you're doing it. Whether it's the coolness of a summer breeze or the cosiness during winter, your living space needs that delicious feeling of wellbeing all year round. Perfera is unobtrusive and features a stylishly designed front panel, whisper-quiet operation and reduced airflow, turning each room into a true heaven of conspicuous comfort.

Multi connection on all capacities: from 2 to 5 port multi



Comfortable: dual airflow

Easier individual control of airflow

The dual airflow of the Perfera floor-standing unit is perfect for creating the ideal level of heating. Air is directed both upwards and downwards to deliver even warm air distribution. And when the Perfera is in heat mode, your feet stay warm and the temperature throughout the room is evenly distributed, guaranteeing maximum comfort. Sheer bliss!



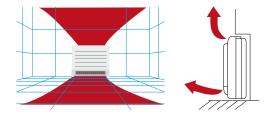
Silent operation

Perfera uses a specially designed turbo fan that optimises airflow and creates high energy efficiency at low sound levels.



Flash streamer/titanium apatite deodorising filter

Flash streamer: using electrons to trigger chemical reactions with airborne particles, the Flash Streamer removes allergens such as pollen and fungal allergens, eliminating unpleasant odours and providing better, cleaner air. And the titanium apatite deodorising filter works hard to combat smells such as tobacco smoke and pets.





Installation

Whether built-in or wall-mounted, the Perfera blends into the background and fits into your interior without any problem.



3 unique heating features



Heat boost

Heat boost quickly heats up your home when starting up your air-to-air heat pump. Set temperature is reached 14% faster* than a regular unit (pair only).

*Heat Plus test condition: 50 class, outdoor temperature 2°C - Indoor temperature 10°C, R/C setting: 23°C



Floor warming

The floor warming function optimises convection by distributing hot air from the bottom of the unit.



÷

degrees

Heat plus

set the living room temperature to 21

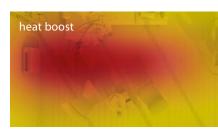
Alright, setting the Living room to 21

amazon alexa

works with the **Google** Assistant

degrees

The heat plus function provides cosy heating by simulating radiant heat for 30 minutes. Afterwards, the previous settings are again activated.







Intuitive online

and voice control

mode, fan speed, and much more!

NEW Control your system and enjoy maximum comfort, just by using your voice. Via Amazon Alexa or Google Assistant you can

control main functions such as temperature set point, operation



RESIDENTIAL INDOOR AIR QUALITY

HEATING

SPLIT

SKY AIR

ROOFTOP

VRV

COMME VENTILAT





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Floor standing unit

Design floor standing unit for optimal heating comfort thanks to unique heating features

- > Seasonal efficiency values up to A++ in heating, resulting in low running costs compared to gas boilers and electric heating
- > Excellent contemporary design
- > Combinable with all multi outdoor units (2 to 5 ports)
- > Heat boost quickly heats up your home when starting up your air conditioner. Set temperature is reached 14% faster than a regular air conditioner (pair only)
- > The floor warming function optimises convection by distributing hot air from the bottom of the unit
- > The heat plus function provides 30 minutes cosy heating by simulating radiant heat
- > Dual air discharge flow for better air distribution
- > Using electrons to trigger chemical reactions with air borne particles, the Flash Streamer breaks down allergens such as pollen and fungal allergens and removes bothersome odours providing a better, cleaner air



ertero

- > Onecta app: control your indoor from any location with an app, via your local network or internet.
- > Quiet operation: down to 19dBA sound pressure level

More details and final information can be found by scanning or clicking the QR codes.

Efficiency data			FVX	M + RXM	CVXM20A9	25A9 + 25R9	35A9 + 35R9	50A9 + 50A
Cooling capacity	Min./Nom	./Max.		kW		1.30/2.40/3.50	1.40/3.40/4.00	1.40/5.00/5.80
	Min./Nom	./Max.		kW		1.30/3.40/4.70	1.40/4.50/5.80	1.40/5.80/8.10
Power input	Cooling		Nom.	kW		0.54	0.85	1.31
•	Heating		Nom.	kW		0.75	1.15	1.52
Space cooling	Energy eff	iciency cla	SS			A***	A**	A**
	Capacity		Pdesign	kW		2.40	3.40	5.00
	SEER					8.55	8.11	7.30
	Annual en	ergy consu	umption	kWh/a	M. 11.	98	147	240
Space heating	Energy eff	iciency cla	SS		Multi connection		A**	A*
(Average climate)	Capacity		Pdesign	kW	only	2.30	2.80	4.10
	SCOP/A					4.65	4.63	4.31
	Annual en	ergy consu	umption	kWh/a		693	847	1,330
Nominal	EER		•			4.47	4.01	3.81
efficiency	COP					4.55	3.90	3.81
-	Annual en	ergy consu	umption	kWh		268	424	656
		peling Dire		eating			A/A	A/A
Current - 50Hz		use amps (M		A			13	16
Indoor unit				FVXM	CVXM20A9	25A9	35A9	50A9
Dimensions	Unit	Hoighty	VidthxDepth	mm	CVAM20A9		x750x238	50A9
Weight	Unit	Theightay	nutindeptil	kq		000.	17	
Air filter	Туре			ку		Removal	ble / washable	
Fan	Air flow	Cooling	Silent operation/	m³/min	4.1/4.9		4.1/4.9/7/9.2	5.4/6.6/9/11.6
-dii	rate	cooning	Low/Medium/ High	111 / 11111	4.1/4.3	////0./	4.1/4.3/ // 3.2	5.4/0.0/9/11.0
		Heating	Silent operation/ Low/Medium/ High	m³/min	4.1/5.6/	/7.2/9.2	4.1/5.6/7.2/9.8	5.9/8.4/10.0/12.8
Sound power leve	Coolina			dBA	52	2.0	53.0	61.0
bound ponter leve	Heating			dBA		2.0	53.0	62.0
Sound pressure	Cooling	Silent op	eration/Low/High	dBA	22.0/25.0/38.0	20.0/25.0/38.0	20.0/25.0/39.0	27.0/31.0/44.0
level	Heating		eration/Low/High	dBA	21.0/25.0/38.0	19.0/25.0/38.0	19.0/25.0/39.0	29.0/35.0/46.0
Control systems		remote cor		abri	21.0/23.0/30.0		2466A66	22.0, 35.0, 10.0
control systems		mote contr					C073A1	
.	eure			BY/14				
Outdoor unit				RXM	CVXM20A9	25A	35A	50A
Dimensions	Unit	HeightxV	VidthxDepth	mm		552>	(840x350	734x954x401
Weight	Unit			kg		50.0	32	49.0
Sound power leve		Nom.		dBA		58.0	61.0	62.0
	Heating	Nom.		dBA		59.0	61.0	62.0
Sound pressure	Cooling	Nom.		dBA		46.0	49.0	48.0
evel	Heating	Nom.		dBA		47.0	49.0	49.0
Operation range	Cooling		Min.~Max.	°CDB			10~46	-10~46
	Heating		Min Max.	°CDB	Multi connection		15~24	-15~24
Refrigerant	Type/GW	P			only		32/675.0	R-32/675.0
	Charge			kg/TCO2Eq	enny		76/0.52	1.15/0.780
Piping connection				mm		6.	35/9.50	6/12.7
	Piping	<u> 00 - 10</u>	Max.	m			20	30
	length	System		m			10	10
		al refrigera		kg/m		0.02 (for piping le	ength exceeding 10m)	0.02 (for piping length exceeding 1
	Level difference		Max.	m			15	20.0
Power supply	Phase/Fr	equency/V	oltage	Hz/V		1~/50	0/220-240	1~/50/220-240
Current - 50Hz		n fuse amp		A			13	16

Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | See separate drawing for operation range | See separate drawing for electrical data | Cooling: indoor temp. 27°CDB, 19°CWB; outdoor temp. 35°CDB, 24°CWB; equivalent piping length: 5m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m | Contains fluorinated greenhouse gases | See separate drawings for electrical data

VRV

CONTROL

Concealed ceiling unit

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

- > Invisible unit as the unit is concealed in the ceiling: only the suction and discharge grilles are visible
- > Compact dimensions, can easily be mounted in a ceiling void of only 240mm
- > Medium external static pressure up to 40Pa facilitates unit use with flexible ducts of varying lengths
- > Unified indoor unit range for R-32 and R-410A
- > Auto cleaning filter option ensures maximum efficiency, comfort and reliability by regular filter cleaning
- > Multi zoning kit allows multiple individually-controlled climate zones to be served by one indoor unit
- > Onecta app (optional): control your indoor from any location with an app, via your local network or internet.
- > Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
- > Low energy consumption thanks to DC fan motor

Min./Nom./Max.

Min./Nom./Max.

Energy efficiency class

More details and final information can be found by scanning or clicking the QR codes.

Efficiency data

Cooling capacity

Heating capacity

Space cooling



FDXM + RXM

kW

kW



25F9 + 25R9

1.30/2.40/3.00

1.30/3.20/4.50



RXM-R

35F9 + 35R9

1.40/3.40/3.80

1.40/4.00/5.00

FDXM25-35F9



BRC1H51K

50F9 + 50A

1.70/5.00/5.30

1.70/5.80/6.00

	RXM-A	
60	F9 + 60R	
1.70)/6.00/6.50	
17	0/700/710	

space cooling	Lifergy er							
	Capacity		Pdesign	kW	2.40	3.40	5.00	6.00
	SEER				5.68	5.26	5.77	5.56
	Annual e	nergy cons	umption	kWh/a	148	226	303	378
Space heating		fficiency cla			A*		A	
(Àverage climate)	Capacity		Pdesign	kW	2.60	2.90	4.00	4.60
	SCOP/A				4.24	3.88	3.93	3.80
	Annual ei	nergy cons	umption	kWh/a	858	1,046	1,424	1,693
Indoor unit				FDXM	25F9	35F9	50F9	60F9
Dimensions	Unit	HeightxW	VidthxDepth	mm	200)	x750x620	200x1,1	150x620
Weight	Unit			kg		21	,	28
Air filter	Туре						le/washable	
Fan	Air flow	Cooling	Low/Medium/H	igh m³/min	7.3	/8.0/8.7	13.3/14.6/15.8	13.5/14.8/16.0
	rate		Low/Medium/H		7.3	/8.0/8.7	13.3/14.6/15.8	13.5/14.8/16.0
	External station pressure	c Nom.		Pa		30	4	10
Sound power level				dBA		53.0	55.0	56.0
bound porter level	Heating			dBA		53.0	55.0	56.0
Sound pressure	Cooling	Low/High	 ו	dBA		7.0/35.0		/38.0
level		Low/High		dBA		7.0/35.0		/38.0
Control systems		remote con					-	
Outdoor unit				RXM	25R9	35R9	50A	60R
Dimensions	Unit	HeightxW	VidthxDepth	mm	552x	<840x350	34x95	54x401
Weight	Unit			kg		32	49	9.0
Sound power level	Cooling	Nom.		dBA	58	61	62.0	63.0
	Heating	Nom.		dBA	59	61	62.0	63.0
	Cooling	Nom.		dBA	46	49	48	8.0
	Cooling Heating	Nom. Nom.		dBA dBA				8.0 9.0
level		Nom.	Min.~Max.		46 47	49	49	
level	Heating	Nom. Ambient	Min.~Max. Min Max.	dBA	46 47	49 49 50(1)/46(2)	49	9.0
level Operation range	Heating Cooling Heating Type	Nom. Ambient		dBA °CDB	46 47	49 49 50(1)/46(2) -15	49 -10~50(9.0
level Operation range	Heating Cooling Heating	Nom. Ambient		dBA °CDB	46 47	49 49 50(1)/46(2) -15 F	49 -10~50(5~24	9.0
level Operation range	Heating Cooling Heating Type	Nom. Ambient		dBA °CDB	46 47 -10~5	49 49 50(1)/46(2) -15 F	49 -10~50(5~24 R-32 75.0	9.0
level Operation range Refrigerant	Heating Cooling Heating Type GWP Charge	Nom. Ambient		dBA °CDB °CWB	46 47 -10~5	49 49 50(1)/46(2) -15 F 6	49 -10~50(5~24 3-32 75.0 1.15/0	9.0 (4)/46(5)
level Operation range Refrigerant	Heating Cooling Heating Type GWP Charge	Nom. Ambient Ambient		dBA °CDB °CWB	46 47 -10~5 0.7	49 49 50(1)/46(2) -1 <u>2</u> F 6 76/0.52	49 -10~50(5~24 3-32 75.0 1.15/0	9.0 (4)/46(5) 0.780
level Operation range Refrigerant	Heating Cooling Heating Type GWP Charge s Liquid Gas Piping	Nom. Ambient Ambient		dBA °CDB °CWB kg/TC02Eq mm	46 47 -10~5 0.7	49 49 50(1)/46(2) -1! F 6 76/0.52 6.35	49 -10~50(5~24 R-32 75.0 1.15/0 0 12	9.0 (4)/46(5) 0.780 6
level Ó Operation range Refrigerant	Heating Cooling Heating Type GWP Charge s Liquid Gas	Nom. Ambient Ambient OD OD OD OU - IU	Min Max.	dBA °CDB °CWB kg/TC02Eq mm mm	46 47 -10~5 0.7	49 49 50(1)/46(2) -1! R 6 76/0.52 6.35 9.50 20	49 -10~50(5~24 R-32 75.0 1.15/0 0 12	9.0 (4)/46(5) 0.780 6 2.7
level Operation range Refrigerant	Heating Cooling Heating Type GWP Charge s Liquid Gas Piping length	Nom. Ambient Ambient OD OD OD OU - IU	Min Max. Max. Chargeless	dBA °CDB °CWB kg/TC02Eq mm mm mm	46 47 -10~5 0.7	49 49 50(1)/46(2) -1 F 6 76/0.52 6.35 9.50 20	49 -10~50(5~24 R-32 75.0 1.15/(12 12 3	9.0 (4)/46(5) 0.780 6 2.7
level Operation range Refrigerant	Heating Cooling Heating Type GWP Charge s Liquid Gas Piping length	Nom. Ambient Ambient OD OD OU - IU System al refrigeral	Min Max. Max. Chargeless	dBA °CDB °CWB kg/TC02Eq mm mm mm mm	46 47 -10~5 0.7	49 49 50(1)/46(2) -1 F 6 76/0.52 6.35 9.50 20	45 -10~50(5~24 R-32 75.0 1.15/(12 12 3 10 ngth exceeding 10m)	9.0 (4)/46(5) 0.780 6 2.7
Sound pressure level Operation range Refrigerant Piping connections Power supply	Heating Cooling Heating Type GWP Charge s Liquid Gas Piping length Additiona Level difference	Nom. Ambient Ambient OD OD OU - IU System al refrigeral	Min Max. Max. Chargeless nt charge Max.	dBA °CDB °CWB kg/TC02Eq mm mm mm m m kg/m	46 47 -10~5 0.7	49 49 50(1)/46(2) -1! R 6 76/0.52 6.35 9.50 20 0.02 (for piping ler 15	45 -10~50(5~24 R-32 75.0 1.15/(12 12 3 10 ngth exceeding 10m)	9.0 (4)/46(5) 0.780 6 2.7 30

refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | ains fluorinated greenhouse gase

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Multi Split Simply extend your comfort!

A Daikin multi split system offers you unexpected possibilities in creating a comfortable and cosy home. This is your solution to reduce limitations like environmental impact and financial aspects.

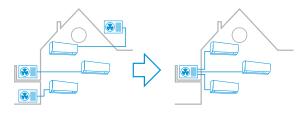
Less mounting space, less visibility, less sound

- > **Save space**: Drastically reduce the space required for placing a number of units on your facade
- > Less visibility: Enjoy your nice ambience. Finding just one hiding place is much easier
- Less noise: Only one unit in operation is much quieter than two or more units

Lower power consumption, high efficiency

Less power consumption: Our big compressors can work more efficiently than various smaller ones with the same capacity in sum. Also save a significant proportion of energy thanks to standby mode

Pair split or multi split combination – the direct system comparison



Conventional pair split installation for airconditioning three rooms Solution for the same situation with only one multi split outdoor unit

Easier installation, wiring, piping and maintenance

- Save mounting equipment: Wherever you want to place an outdoor unit, for every unit you will need a mounting for a secure fixing and problem-free operation
- > Save time: The physical installation, wiring, drain piping as well as the initial setup of only one system is much easier and faster
- When using only one outdoor unit instead of two or more, the statistical probability of a **possible technical defect is** reduced with every unit that you do not need.

More flexibility: Connect up to 5 indoor units of any style

There are many possibilities in comfort you can profit from a multi split solution:

- > **Up to 5 indoor units** connectable to only one outdoor unit
- > Every single indoor unit can be regulated separately
- Choose from a greater variety of connectable indoor unit types out of our split and Sky Air series
- > Use low capacity indoor units specially designed for small rooms which can only be connected to a multi split system
- Are you planning an additional indoor unit later on?
 Just decide now for an outdoor unit with higher capacity and simply connect it later
- Have more than 5 rooms to connect? Our VRV systems provide the solution, find out more in the VRV chapter

2MXM68A9 3MXM52-68A9

4MXM80A9 5MXM90A9

RESIDENTIAL INDOOR AIR QUALITY

FNA-A9

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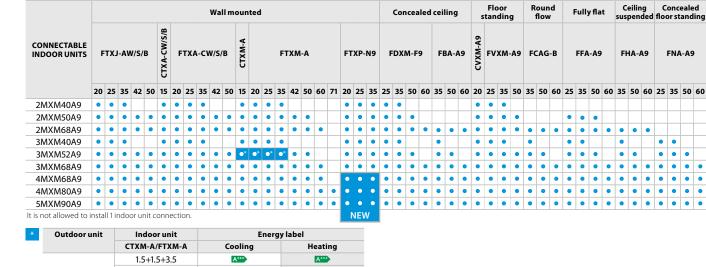
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CONTROL

365

Multi model application

- > New design outlook for full range
- > Seasonal efficiency values up to A+++ in cooling and 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



UNIQUE

IN THE

MARKET

	1.5+1.5+3.5	A***	A***
	1.5+2.0+3.5	A***	A***
3MXM52A2V1B9	1.5+2.5+3.5	A***	A***
3IVIXIVI52AZV IB9	2.0+2.0+3.5	A***	A***
	2.0+2.5+3.5	A***	A***
	2.5+2.5+3.5	A***	A***

More details and final information can be found by scanning or clicking the QR codes.

2MXM-A9





2MXM40-50A9 3MXM40A9





Outdoor unit 2MXM40A9 2MXM50A9 2MXM68A9 3MXM40A9 3MXM52A9 3MXM68A9 4MXM68A9 4MXM80A9 5MXM90A9 Dimensions Unit HeightxWidthxDepth 552x852x350 734x974x408 mm Weight Unit kg 36 41 60.0 57 62.0 63.0 67.0 68.0 Sound power level Cooling 60 61.0 59.0 61.0 64.0 Cooling dBA Sound pressure Nom. 46 48 46 48 52 level Heating Nom. dBA 48 50 48 47 48 49 52 Cooling Operation range Ambient Min.~Max. °CDB -10~46 °CWB -15~18 Heating Ambient Min.~Max Refrigerant Type R-32 GWP 675.0 Charge kg/TCO2Eq 0.88/0.60 1.15/0.78 2.00/1.35 1.80/1.22 2.00/1.35 2.40/1.62 Piping connections Liquid OD 6.35 6.4 6.35 mm 6.4 Gas OD mm 9.5 9.50 9.5 9.50 OU - IU 25 (1) Piping Max. 20 (1) m length System Chargeless 20 30 m 0.02 (for piping length exceeding 30m) Additional refrigerant charge kg/m 0.02 (for piping length exceeding 20m) Level difference IU - OU Max. m 15.0 Phase/Frequency/Voltage Power supply Hz/V 1~/50/220-230-240 1~/50/220-240 Current - 50Hz Maximum fuse amps (MFA) А 16 20 16 20 25 32

(1)For one room | See separate drawing for operation range | See separate drawing for electrical data | Contains fluorinated greenhouse gases



Why choose Multi+?

Your customer is considering to replace the existing heating system with electric heaters Your customer's house:

- Around 80 m² or less
- Located in southern Europe, in a single or multi family house
- Max 3 inhabitants

2 - Efficiency

 Replacing an old air conditioning system and electric hot water tank by Multi+ will give your customer a good return on investment



3 - Comfort



Benefit from high comfort and low expenses Enjoy your preferred room temperature in up to three rooms at any time all year round. Daikin offers a variety of heat pumps with industry-leading comfort and air quality features.

The domestic hot water tank is available in two sizes and perfectly matches the Multi+ outdoor unit. Two different operating modes adapt precisely to your comfort needs.

A user-friendly control lets you configure the entire system exactly the way you want it.

The Onecta app enables scheduling, controlling and monitoring of each indoor unit and the domestic hot water tank – also via voice control.





NEW HomeHub tank optimization by PV Thanks to the HomeHub, tank optimisation is possible between the tank and photovoltaic solar panels. For

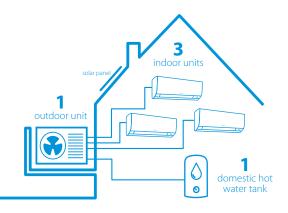
between the tank and photovoltaic solar panels. For example, with the accessory EKRHH, the electric heater of the tank will be switched on if injection is higher than 1.2 kW. Therefore, during sunny days, hot water will always be available, while the house is cooled.



Make an accurate selection of your multi+ system in a few steps see also p. 324

1 - Flexibility

- Connect Multi+ outdoor unit with up to 3 indoor units and a 90 l or 120 l tank to provide domestic hot water.
- Choose from a market-leading variety of indoor units.
 You can connect up to three different indoor units to cool or heat your rooms.



Multi+

CONNECTABLE

INDOOR UNITS

Only one system for domestic hot water + air conditioning

- > New design outlook for outdoor unit
- Seasonal efficiency values up to A+++ in cooling and A++ for air conditioning
- > Domestic hot water efficiencies up to A

FTXJ-AW/S/B

* No combination with additional indoor units possible

More details and final information can be found by scanning or

clicking the QR codes.

- $\,$ > Wall mounted domestic hot water tank, available in 90l and 120l
- > 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 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
- The outdoor unit is fitted with a swing compressor, renowned for its low noise and high energy efficiency

NOTE: please always install a pressure relief valve when installing a domestic hot water tank

Wall mounted

C/FTXA-CW/S/B

It is not allowed to install 1 indoor unit connection. Exception is 1 indoor unit connection of FBA60 or FBA71



Round

flow

FCAG-B

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4MWXM-A9

4MWXM-A9

Floor standing

CVXM-A9 FVXM-A9

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20

COMMERCIAL VENTILATION & AIR PURIFICATION

MARINE

AIR HANDLING UNITS

C/FTXM-A

20 25 35 42 50 15 20 25 35 42 50 15 20 25 35 42 50 15 20 25 35 42 50 25 35 50 35 50 60 71

Efficiency data					EKHWET90BV3 + 4MWXM52A9	EKHWET120BV3 + 4MWXM52A9
COPdhw	Average	climate			2.19	2.30
	Warm cli	mate			2.68	2.70
Heat-up time	Average	climate		h:mm	1:18	2:15
	Warm cli	mate		h:mm	1:53	3:35
Seasonal efficiency	Domestic	General	Declared load profile		Μ	L
	hot water heating	Average climate	ηwh (water heating efficiency)	%	90	94
Water heating energy efficiency class*	/					•
Set point				°C	44	47

Concealed ceiling

FBA-A9

FDXM-F9

Domestic hot wa	ter tank	EKHWET	90BV3	120BV3
Casing	Colour		Wh	ite
Material			Enamel	ed steel
Dimensions	HeightxWidthxDepth	mm	1,032x536x571	1,296x536x571
Weight		kg	47	55
Tank	Water volume	1	89	118
	Energy efficiency class*		В	С
Operation range	Heating Ambient Min.~Max.	°C	-15-	-43
	Water side Min.~Max.	°C	10~	-53

* LOT 2

Outdoor unit				4MWXM	52A9
Dimensions	Unit	Heightx\	WidthxDepth	mm	734x974x401
Weight	Unit		· · · · · · · · · · · · · · · · · · ·	kg	60
Sound power level	Cooling				59
Sound pressure	Cooling	Nom./Hi	gh	dBA	46
level	Heating	Nom./Hi	gh	dBA	47
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46
	Heating	Ambient	Min.~Max.	°CWB	-15~24
Refrigerant	Туре				R-32
	GWP				675
	Charge			kg/TCO2Eq	2.20/1.49
Piping connections	s Liquid	OD		mm	6.35
DX	Gas	OD		mm	9.50/12.7
Piping connections	s Liquid	OD		mm	6.35
DHW	Gas	OD		mm	9.50
Piping length	OU - IU		Max.	m	25
	Addition	al refrigera	ant charge	kg/m	0.02 (for piping length exceeding 30m)
Level difference	IU - OU		Max.	m	15
Power supply	Phase/Fr	equency/V	/oltage	Hz/V	1~/50/220-240
Current - 50Hz	Maximur	n fuse amp	os (MFA)	A	20

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Ξ

RESIDENTIAL INDOOR AIR QUALITY

HEATING

SPLIT



Ceiling

mounted

FHA-A9

Fully flat

FFA-A9

•

25 35 50 35 50 25 35 50 35 50 25 35 50 25 35 50 90 120

• • • • •

Concealed Domestic

hot water

tank EKHWET-

BV3

• • •

EKHWET-BV3

floor

standing

FNA-A9

BLUEVOLUTION

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 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



3MXF52-68A9

Indoor units		CTXF20C	CTXF25C	CTXF35C
	2MXF40A	•	•	•
Outdoor units	2MXF50A	•	•	•
Outdoor units	3MXF52A9	•	•	•
	3MXF68A9	•	•	•

More details and final information can be found by scanning or clicking the QR codes.



9450 3MXF-A9

Outdoor Unit				2MXF40A	2MXF50A	3MXF52A9	3MXF68A9							
Dimensions	Unit	HeightxWidthxDepth	mm	550x76	i5x285	734x9	58x340							
Weight	Unit		kg	36	41	57.0	62.0							
Sound power level	Cooling			6	0	59	61							
Sound pressure	Cooling	Nom./High	dBA	-/46	-/48	46.0/-	48.0/-							
level	Heating	Nom./High	dBA	-/48	-/50	47.0/-	48.0/-							
Operation range	Cooling	Ambient Min.~Max.	°CDB		-10	~46								
	Heating	Ambient Min.~Max.	°CWB		-15	~18								
Refrigerant	3			R-32										
	GWP				6	75								
	Charge		kg/TCO2Eq	0.88/0.60	1.15/0.78	1.80/1.22	2.00/1.35							
Piping connections	Liquid	OD	mm		6	.35								
	Gas	OD	mm		9	9.5								
	Piping	OU - IU Max.	m	20	(1)	25	5 (1)							
	length	System Chargeless	m	2	0	3	80							
	Addition	al refrigerant charge	kg/m	0.02 (for piping leng	th exceeding 20m)	0.02 (for piping len	gth exceeding 30m							
	Level difference	e IU - OU Max.	m		1	5.0								
Power supply	Phase/Fr	equency/Voltage	Hz/V		1~/50/22	0-230-240								
Current - 50Hz	Maximur	n fuse amps (MFA)	A		16		20							

(1)For one room | See separate drawing for operation range | See separate drawing for electrical data | Contains fluorinated greenhouse gases

BLUEVOLUTION

INTRODUCTION

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Daikin Altherma hybrid heat pump

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

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

										w	all n	nou	nteo	ł											Cor	nce	alec	l cei	iling	1			oor ndin			tour flov			Full	y fl	at		Ceiliı spen				eale tand		Hy heat	brid pum
CONNECTABLE INDOOR UNITS	F	TXJ	-AV	V/S	'B	CTXA-CW/B/S		FTX	(A-C	W/I	B/S	CTXM-A			F	тх	M-/	4			FT	XP-I	N9	F	DX	M-F	9	F	BA-	A9	CVXM-A9	F۷	/хм	-A9	F	CAG	і-В		FF	A-A	9	F	HA-	A9		FN	4-A9)		'HBH- /32
	20	25	35	42	50	15	5 20	0 2	5 3	5 43	2 50) 15	5 20	2	5 35	5 4	2 !	50 e	50	71	20	25	35	25	35	50	60	35	50	60	20	25	35	50	35	50	60	25	35	50	60	35	50	60	25	35	50	60	05	08
3MXM52A9	•	•	•	•	•	03	•	- 0	* 💽	•			•				D	•			•	•	•	•	•	•		•			•	•	•	•		•		•	•				•		•	•	•		•	
3MXM68A9	•	•	•	•	•	•	•		•	•			•					•	•		•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
4MXM68A9	•	•	•	•	•		•			•			•				D	•	•		•	۰	•	•	•	•	•	•		•	•	•	•	•	•	•						•	•	•		•	•		•	
4MXM80A9	•	•	•	•	•								•					•	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•
5MXM90A9	•	•	•															•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•							•			•	•	•	•	•

Outdoor unit	Indoor unit	Energ	y label
	CTXM-A/FTXM-A	Cooling	Heating
	1.5+1.5+3.5	A***	A***
	1.5+2.0+3.5	A***	A***
2141/1452421/400	1.5+2.5+3.5	A***	A***
3MXM52A2V1B9	2.0+2.0+3.5	A***	A***
	2.0+2.5+3.5	A***	A***
	2.5+2.5+3.5	A***	A***

More details and final information can be found by scanning or clicking the QR codes.







			- Chy	HBH-AV32	EHYK	OMB-AA2	EHYKO	IMB-AA3	8
Efficiency data		CHYHBH05AV32 /3MXM52A9	CHYHBH05AV32 /3MXM68A9	CHYHBH05AV32 /4MXM68A9	CHYHBH05AV32 /4MXM80A9	CHYHBH08AV32 /4MXM80A9	CHYHBH05AV32 /5MXM90A9	CHYHBH08AV32 /5MXM590A9	
Heating capacity Nom.	kW	4.41 (1)		4.50 (1)		6.78 (1)	4.50 (1)	6.78 (1)	
COP		4.49 (1)	3.9	1 (1)	4.04 (1)	4.17 (1)	4.04 (1)	4.17 (1)	
Pump					51.80 (1)				
Seasonal efficiency Domestic hot water General Declared	l load profile				XL				
heating Average nwh (water climate heating efficie	ency)				96				

Water heating energy efficiency class (1) DB/WB 7°C/6°C - LWC 35°C (DT=5°C), boiler bypassed

Indoor Unit (Hy	drobox)				CHYHBH05AV32 CHYHBH08AV32	
Casing	Colour				White	
	Material				Precoated sheet metal	
Dimensions	Unit	HeightxW	idthxDepth	mm	902x450x164	
Weight	Unit			kg	30.0	
Operation	Heating	Ambient	Min.~Max.	°C		
range		Water side	e Min.~Max.	°C	25 ~50	
Indoor unit (Bo	iler)				EHYKOMB33AA2/AA3	
Central heating		Nom	Min/Max	kW		
	Output Pn at 80/60°C	Min/Nom		kW	6.7/8.2/8.2/21.8/26.6/26.6	
	Efficiency	Net calori	fic value	%		
	Operation range	Min/Max		°C	15/80	
Domestic hot	Output	Min/Nom		kW	7.6/32.7	
water	Water flow	Rate	Nom	l/min	9.0/15.0	
	Operation range	Min/Max		°C	40/65	
Gas	Connection	Diameter		mm		
	Consumption (G20)	Min/Max		m³/h		
	Consumption (G25)			m³/h		
	Consumption (G31)	Min/Max		m³/h	0.30/1.29	
Supply air	Connection			mm	100	
	Concentric				1	
Flue gas	Connection			mm		
Casing	Colour				White - RAL9010	
	Material				Precoated sheet metal	
Dimensions	Unit	HeightxWidthxDepth	Casing	mm		
Weight	Unit	Empty		kg		
Power supply	Phase/Freque	ency/Voltag	ge	Hz/V		
Electrical power				W		
consumption	Standby			W	2	





Siesta



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 almost all indoor units are connectable to a multi outdoor unit.



Siesta Bluevolution range

Туре	Model	Product name	20	25	35	50	60	71
	Wall mounted unit Siesta, discreet, modern unit for optimal efficiency and comfort thanks to 2-area motion detection sensor and Flash Streamer	ATXM-A	 (multi only)	A****	A***	A**		
Siesta	Wall mounted unit Siesta, providing high efficiency and comfort while reducing the environmental impact	ATXP-N9	 A**	A**	A**			
Wall mounted	Siesta wall mounted unit Wall mounted unit for low energy consumption and pleasant comfort	ATXF-D/A	A**	A**	A**	A**	A**	A
	Siesta wall mounted unit Wall mounted unit, offering good value for money and ensuring a steady supply of clean air	ATXC-D	A**	A**	A**	A**	A**	A

R-32

vesta

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Wall mounted unit

Attractive, wall mounted Siesta unit with perfect indoor air quality

- > Comfort+: perfect comfort with even temperatures throughout the room. The double flaps direct the air towards the ceiling in cooling and along the wall in heating.
- > Seasonal efficiency values up to A+++ in cooling and heating
- > 2-area motion detection sensor: 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 energyefficient setting. (larger capacity area)
- > Heat boost quickly heats up your home when starting up your air conditioner. Set temperature is reached 14% faster than a regular air conditioner (pair only)
- > Using electrons to trigger chemical reactions with air borne particles, the Flash Streamer breaks down allergens such as pollen and fungal allergens and removes bothersome odours providing a better, cleaner air
- > Silver allergen removal and air purifying filter captures allergens such as pollen to ensure a steady supply of clean air
- > Onecta app: control your indoor from any location with an app, via your local network or internet.
- > Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
- > Quiet operation: down to 19dBA sound pressure level

> 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	ATXM20A	25A + 25A	35A + 35A	50A + 50A
Cooling capacity	Min./Nor	n./Max.		kW		0.90/2.50/3.80	0.90/3.50/4.40	1.70/5.00/5.30
Heating capacity	Min./Nor	n./Max.		kW		0.80/2.80/5.00	0.80/4.00/5.50	1.70/5.80/6.50
Power input	Cooling		Nom.	kW		0.49	0.78	1.40
	Heating		Nom.	kW		0.56	0.90	1.43
Space cooling	Energye	fficiency cl	ass			A		A**
	Capacity		Pdesign	kW		2.50	3.50	5.00
	SEER		J			9.30	9.10	7.65
		nergy cons	sumption	kWh/a	multi combinations	94	135	229
Space heating		fficiency cl			only	A		A**
(Average climate)	Capacity		Pdesign	kW	,	2.40	2.50	4.50
-	SCOP/A		3			5.	15	4.75
	Annual e	nergy cons	sumption	kWh/a		652	679	1,326
Nominal efficiency		57				5.10	4.50	3.58
	COP					5.00	4.45	4.05
	Annual e	nergy cons	sumption	kWh		245	389	698
			e Cooling/Heating				A/A	
Indoor unit				ATXM	20A	25A	35A	50A
Dimensions	Unit	Heights\	VidthxDepth	mm	20/1		04x252	5011
Weight	Unit	Theighter	nathxbepth	kg			.5	
Air filter	Туре						/ washable	
Fan	Airflow	Cooling	Silent operation/	m³/min	4.9/6.3/8.9/11.9	4.9/6.3/8.9/11.9	4.6/7.1/9.4/13.2	5.9/7.8/10.4/12.
	rate	coomig	Low/Medium/High		1.57 0.57 0.57 11.5	1.57 0.57 0.57 11.5	1.0, 7.1, 5.1, 13.2	5.5/ 7.6/ 10.1/ 12.
		Heating	Silent operation/ Low/Medium/High	m³/min	4.9/6.9/9.2/11.4	4.9/6.9/9.2/11.4	5.1/6.9/9.4/11.1	6.9/8.6/11.5/14.
Sound power level	Cooling		j.	dBA	5	5	58	60
	Heating			dBA		54		60
Sound pressure	Cooling	Silent op	eration/Low/High	dBA	19/2	5/41	19/29/45	27/33/46
level	Heating		eration/Low/High	dBA	20/26/39	20/27/39	20/28/39	31/34/46
Control systems	Infrared i	emote cor	ntrol			ARC4	66A86	
Outdoor unit				ARXM	ATXM20A	25A9	35A9	50A
Dimensions	Unit	HeightxV	VidthxDepth	mm		610x82	23x367	734x954x401
Weight	Unit			kg			5.0	49.0
Sound power level	Cooling	Nom.		dBA		58.0	58.0	62.0
	Heating	Nom.		dBA		58.0	60.0	62.0
Sound pressure	Cooling	Nom.		dBA		46.0	47.0	48.0
level	Heating	Nom.		dBA		47.0	4	9.0
Operation range	Cooling		Min.~Max.	°CDB			-10~50	
	Heating		Min Max.	°CDB			-20~24	
Refrigerant	Type/GW				multi combinations		R-32/675.0	
	Charge			kg/TCO2Eg	only	0.95	/0.65	1.10/0.75
Piping connections		s OD		mm			/9.50	6.35/12.7
	Piping	0U - IU	Max.	m			0	30
	length	System	Chargeless	m			0	10
		al refrigera		kg/m			or piping length exceedir	
	Level difference		Max.				5	20.0
							-	20.0
Power supply	Phase/Fr	equency/V	oltage	Hz/V			1~/50/220-240	

See separate drawing for operation range | See separate drawing for electrical data | Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Cooling: indoor temp. 27°CDB, 19.0°CWB; outdoor temp. 35°CDB, 24°CWB; equivalent piping length: 5m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m | Contains fluorinated greenhouse gases





More details and final information can be found by scanning or clicking the QR codes.

ATXM-A



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650	ARXM-A	

371

vesta

BLUEVOLUTION

Wall mounted unit

Discreet Siesta wall mounted unit providing high efficiency and comfort

- Practically inaudible: the unit runs so quietly, you will almost forget it is there.
- > Onecta app (optional): control your indoor from any location with an app, via your local network or internet.
- > Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
- > 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 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

More details and final information	
can be found by scanning or	
clicking the QR codes.	







ATXP20-35N9





Efficiency data			ATXP	+ ARXP	20N9 + 20N9	25N9 + 25N9	35N9 + 35N9
Cooling capacity	Min./Nor	m./Max.		kW	1.3/2.00/2.6	1.3/2.50/3.0	1.3/3.50/4.0
Heating capacity	Min./Nor	n./Max.		kW	1.30/2.50/3.50	1.30/3.00/4.00	1.30/4.00/4.80
Power input	Cooling		Min./Nom./Max.	kW	0.31/0.50/0.72	0.31/0.66/0.72	0.29/1.01/1.30
	Heating		Min./Nom./Max.	kW	0.25/0.52/0.95	0.25/0.69/0.95	0.29/1.00/1.29
Space cooling		fficiency cl	ass			A**	
	Capacity		Pdesign	kW	2.00	2.50	3.50
	SEER					6.90	
	Annual e	nergy cons	sumption	kWh/a	101	127	178
Space heating	Energy e	fficiency cl	ass			A**	
(Average climate)	Capacity		Pdesign	kW	2.20	2.40	2.80
	SCOP/A				4.64	4.60	4.62
	Annual e	nergy cons	sumption	kWh/a	663	730	847
Nominal efficiency	EER					3.71	3.24
	COP				4.77	4.36	4.02
	Energy labe	eling Directiv	e Cooling/Heating			A/A	
Indoor unit				ATXP	20N9	25N9	35N9
Dimensions	Unit	HeightxV	VidthxDepth	mm		286x770x225	
Weight	Unit			kg	8	3.50	9.00
Air filter	Туре			3		Removable / washable	
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/High	m³/min	4.2/5.6/7.4/9.5	4.2/5.8/7.7/9.7	4.5/6.3/8.3/11.5
		Heating	Silent operation/ Low/Medium/High	m³/min	5.2/6.2/8.1/10.4	5.2/6.4/8.1/10.4	5.3/7.0/9.0/11.5
Sound power level	Cooling			dBA		55	58
·	Heating			dBA		55	58
Sound pressure	Cooling	Silent op	eration/Low/High	dBA	19/25/39	19/26/40	20/27/43
level	Heating		eration/Low/High	dBA	21/28/39	21/28/40	21/29/40
Control systems	Infrared	remote cor				ARC480A53	
Outdoor unit				ARXP	20N9	25N9	35N9
Dimensions	Unit	HeightxV	VidthxDepth	mm	2010	556x740x343	55119
Weight	Unit			kg		26	
Sound power level				dBA		60	62
Sound pressure	Cooling	High		dBA		46	48
level	Heating	High		dBA		47	48
Operation range	Cooling		Min.~Max.	°CDB		-10~48	10
operation range	Heating		Min.~Max.	°CWB		-20~18	
Refrigerant	Туре					R-32	
	GWP					675.0	
	Charge			kg/TCO2Eg	0.5	5/0.37	0.70/0.48
Piping connections	<u> </u>	OD		mm	0.5.	6.35	0.70/0.70
i ipilig connections	Gas	OD		mm		9.5	
	Piping lengt		Max.	m		15	
		al refrigera		kg/m	ſ	0.02 (for piping length exceeding 10	m)
	Level difference		Max.	m m		12	
Power supply		equency/V		Hz/V		1~/50/220-240	
Current - 50Hz		n fuse amp		Π2/ V		16	
Current - SURZ	widximur	ii iuse amp	IS (IVITA)	A			

Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 27°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | See separate drawing for electrical data | See separate drawing for operation range | Contains fluorinated greenhouse gases

vesta

Siesta wall mounted unit for low energy consumption and pleasant comfort

- > Onecta app (optional): control your indoor from any location with an app, via your local network or internet.
- > REMARK: For 20-42 class, please order option package BRP069C47. A different remote controller is included in the package to control the unit once the option is installed.
- > Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
- > Quiet in operation down to 20 dBA

More details and final information

Min./Nom./Max.

Min./Nom./Max.

Level difference IU - OU

Phase/Frequency/Voltage

Maximum fuse amps (MFA)

Max.

can be found by scanning or clicking the QR codes.

Efficiency data

Cooling capacity

Heating capacity

Power supply Current - 50Hz

Sound pressure level Nom.

Piping connections Total piping length

> 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



ARXE20-35E

1.3/3.30/3.8

kW 1.30/2.40/3.30 1.30/2.80/3.70 1.30/3.50/4.40 1.40/4.60/5.00 1.70/6.00/7.70 1.70/6.40/8.00 2.30/8.20/9.00



50A + 50A

BRP069C47

ATXF + ARXF	20E + 20E	25E + 25E	35E + 35E	42E + 42E	50A -
	F-E	AT:	XF-A	energia Principal Receiver Af	RXF-E

1.3/2.50/2.8

kW 1.3/2.00/2.4

60A + 60A

Power input	Cooling		Min./Nom./Max.	kW	0.31/0.601/0.72	0.31/0.772/1.05	0.31/1.01/1.40	0.31/1.28/1.50	-/1.52/-	-/1.85/-	-/2.81/
	Heating		Min./Nom./Max.	kW	0.25/0.640/0.95	0.25/0.751/1.11	0.25/0.940/1.50	0.25/1.24/1.40	-/1.62/-	-/1.64/-	-/2.63
Space cooling	Energy e	fficiency cl	ass		A**)						A
	Capacity		Pdesign	kW	2.00	2.50	3.50	4.20	5.00	6.00	7.10
	SEER					6.40		6.45	6.18	6.12	5.12
	Annual e	nergy con	sumption	kWh/a	109	137	191	228	283	343	486
Space heating	Energy e	fficiency cl	ass				A	-			A
(Average climate)	Capacity		Pdesign	kW	2.20	2.40	2.60	3.30	4.60	4.80	6.20
	SCOP/A				4.16	4.	.10	4.25	4.0	03	3.81
	Annual e	nergy con	sumption	kWh/a	740	819	889	1,088	1,598	1,670	2,278
Indoor unit				ATXF	20E	25E	35E	42E	50A	60A	71A
Dimensions	Unit	Heightx\	WidthxDepth	mm		-	70x225			295x990x263	
Weight	Unit		· · ·	kg	8.	.00	8.50	9.00		13.5	
Air filter	Type				i		Rer	novable/washa	able		
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/High	m³/min	4.3/6.0/8/9.8	4.3/6.2/8/10.0	4.4/6.4/8/11.5	4.9/6.9/9/12.6	10.5/11.9/14.4/16.8	10.7/12.2/	/14.8/17.3
		Heating	Silent operation/ Low/Medium/High		5.3/6.2/8.3/10.4	5.3/6.4/8.4/10.4	5.3/6.5/8.6/11.9	5.2/6.7/8.8/12.8	10.7/12.2/14.8/17.3	11.3/12.8/	/15.8/17.9
Sound power level	Cooling		J	dBA	53.0	54	1.0	59.0	59	60	62
	Heating			dBA	55	5.0	56.0	59.0	61	6	52
Sound pressure	Cooling	Silent op	eration/Low/High	dBA	20.0/25.0/39.0	20.0/26.0/40.0	20.0/27.0/43.0	22.0/30.0/45.0	31/34/43	33/36/45	34/37/-
level	Heating	Silent op	eration/Low/High	dBA	21.0/28.0/39.0	21.0/28.0/40.0	21.0/29.0/40.0	22.0/28.0/44.0	30/33/42	32/35/44	33/36/
Control systems	Infrared	remote coi	ntrol					ARC470A1			
	Wired rei	mote cont	rol		BRC073A1						
Piping connections	5 Drain							18			
Outdoor unit				ARXF	20E	25E	35E	42E	50A	60A	71A
Dimensions	Unit	Heightx\	WidthxDepth	mm		 556x74	40x343			734x870x373	
Weight	Unit			kg		24.0		28.0	46.0		0.0
Sound power level	Coolina				e	50	6	51		-	
Sound pressure	Cooling	Low/Nor	n./High	dBA	-/-/-	46.0	-/-	/48	-/47/-	-/49/-	-/52/
level	Heating	Low/Nor		dBA	-/-/	47.0	-/-/	48.0	-/4	9/-	-/52/
Operation range	Cooling	Ambient	Min.~Max.	°CDB		-10-	~48			-10~46	
1 5	Heating	Ambient	Min.~Max.	°CWB			-15~18				
Refrigerant	Туре							R-32			
	GWP			675.0				675			
	Charge			kg/TCO2Eg				0.750/0.510	0.90/0.61	1.15/	/0.78
Piping connections	s Liquid - Ga	s Type									
	Piping lengt		Max.	m		2	0			30	
	Piping le	ngth						-			
	1				İ					20	

12.0

16

1~/50/220-240

Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. Data for high efficiency series, Eurovent certified | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. Data for standard efficiency series | See separate drawing for operation range | See separate drawing for electrical data | Contains fluorinated greenhouse gases

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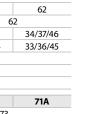
Hz/V

dBA

373

Ξ

20



6.20 3.81 2,278

512 486

-/2.63/-7.10

-/2.81/-

-A 71A + 71A 1.4/4.20/4.3 1.70/5.00/6.00 1.70/6.00/7.00 2.30/7.10/7.30

71A

Siesta

BLUEVOLUTION

Wall mounted unit

Wall mounted unit, offering good value for money

- > Flat, stylish front panel blends easily within any interior décor and is easier to clean
- > Onecta app (optional): control your indoor from any location with an app, via your local network or internet.
- > 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





More details and final information can be found by scanning or clicking the QR codes.



1~/50/220-240

16



Efficiency data			ATXC	+ ARXC	20D + 20D	25D + 25D	35D + 35D	50D + 50D	60D + 60D	71D + 71D
Cooling capacity	Min./Max	κ.		kW	1.3,	/3.0	1.3/4.0	1.4/6.2	1.8/7.0	2.3/7.3
Heating capacity	Min./Max	ζ.		kW	1.30,	/4.00	1.30/4.80	1.36/6.60	1.48/8.00	2.30/9.00
Power input	Cooling		Min./Nom./Max.	kW	0.30/0.600/1.15	0.30/0.775/1.15	0.32/1.06/1.74	0.30/1.57/2.11	0.38/1.92/2.05	0.44/2.41/2.5
·	Heating		Min./Nom./Max.	kW	0.28/0.670/1.35	0.28/0.755/1.35	0.28/1.08/1.57	0.27/1.52/1.85	0.33/1.73/2.35	0.50/2.49/2.7
Space cooling	Energy et	fficiency cl	ass				A**			A
	Capacity		Pdesign	kW	2.08	2.57	3.44	5.08	6.21	6.96
	SEER				6.81	6.74	6.78	6.40	6.38	5.25
	Annual e	nergy cons	sumption	kWh/a	107	134	177	278	341	464
Space heating	Energy et	fficiency cl	ass				A*			A
(Áverage climate)	Capacity		Pdesign	kW	1.87	2.23	2.24	3.90	4.10	6.35
	SCOP/A				4.39	4.41	4.26	4.37	4.19	3.81
	Annual e	nergy cons	sumption	kWh/a	597	708	737	1,249	1,371	2,332
Nominal efficiency	EER	57				3.33	-	3.	25	2.95
	COP				3.73	3.76	3.72	3.71	3.71	3.21
	Energy la Directive		Cooling/Heating			1	A/A	1		C/C
Current - 50Hz					16					
Indoor unit				ATXC	20D	25D	35D	50D	60D	71D
Dimensions	Unit	HeightxV	VidthxDepth	mm		288x7	70x234		297x9	90x273
Weight	Unit	-	· · ·	kg	9.00		9.	9.50		3.0
Air filter	Туре							le / washable		
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/High	m³/min	5.4/6.1/8.1/10.8		5.4/6.4/8.7/11.1	7.4/8.1/9.9/12.5	10.2/12.5/14.5/20.4	
Sound power level	Cooling			dBA	5	57	58	60	63	
Sound pressure level	Cooling	Silent op	eration/Low/High	dBA	21/2	6/40	22/26/41	30/33/47	31/38/48	
Control systems	Infrared r	remote cor	ntrol				ARC486A2			
	Wired rer	mote contr	ol					-		
Outdoor unit				ARXC	20D	25D	35D	50D	60D	71D
Dimensions	Unit	HeightxV	VidthxDepth	mm		550x658x273		615x84	45x300	695x930x350
Weight	Unit			kg	24	1.0	26.0	39	9.0	45.0
Sound power level	Cooling			dBA	5	8	60	65	66	69
Sound pressure level		High		dBA	4	15	46	51	5	54
Operation range	Cooling	Ambient	Min.~Max.	°CDB		10~46		-10 ~46		
	Heating	Ambient	Min.~Max.	°CWB			-15	~18		
Refrigerant	Туре						R-	-32		
	GWP	<i>/</i> ·····			675.0					
	Charge			kg/TCO2Eq	0.550	/0.371	0.750/0.506	1.00/0.675	1.10/0.743	1.15/0.776
Piping connections	Liquid	OD		mm			6.	35		
	Gas	OD		mm		9.52			12.7	
	Piping	OU - IU	Max.	m		20			30	
	length	System	Chargeless	m				8		
	Addition	al refrigera		kg/m		0.	01 (for piping lend	gth exceeding 7.5	m)	
	Level difference		Max.	m		15.0		_	20.0	
					i			1		

Power supply

Current - 50Hz

Phase/Frequency/Voltage

Maximum fuse amps (MFA)

Hz/V

А

Multi model application

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

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vesta

2AMXM40-50M9

VRV



CONTROL

Indoor units		ATXM20R	ATXM25R	ATXM35R	ATXM50R
	2AMXM40M9	•	•	•	•
Outdoor units	2AMXM50M9	•	•	•	•
	3AMXM52N9	•	•	•	•

More details and final information can be found by scanning or clicking the QR codes.



2AMXM-M9

3AMXM-N9

Indoor Unit			2AMX	M/3AMXM	2AMXM40M9	2AMXM50M9	3AMXM52N9
Dimensions	Unit	HeightxW	VidthxDepth	mm	552>	552x852x350 734x	
Weight	Unit			kg	36	41	57.0
Sound power level	Cooling	Nom.		dBA		60	-
	Heating	Nom.		dBA		62	-
	Cooling			dBA		-	59.0
	Heating			dBA		-	59.0
Sound pressure	Cooling	Nom./Hig	gh	dBA	-/46	-/48	46.0/-
level	Heating	Nom./Hig	gh	dBA	-/48	-/50	47.0/-
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46		
	Heating	Ambient	Min.~Max.	°CWB			
Refrigerant	Туре						
	GWP					675	675.0
	Charge			kg/TCO2Eq	0.88/0.60	1.15/0.78	1.80/1.22
Piping connections	Liquid	OD		mm	6.4		6.35
	Gas	OD		mm		9.5	9.50
	Piping	OU - IU	Max.	m		20 (1)	25 (1)
	length	System	Chargeless	m		20	30
	Addition	dditional refrigerant charge kg/m			0.02 (for piping le	0.02 (for piping length exceeding 30m	
	Level difference	ference IU - OU Max.		m	15.0		
Power supply	Phase/Fr	equency/V	oltage	Hz/V	1~/50/2	220-230-240	1~/50/220-240
Current - 50Hz	Maximur	n fuse amp	s (MFA)	A		20	

(1)For one room | See separate drawing for operation range | See separate drawing for electrical data | Contains fluorinated greenhouse gases

RESIDENTIAL INDOOR AIR QUALITY

HEATING

SPLIT

SKY AIR

ROOFTOP

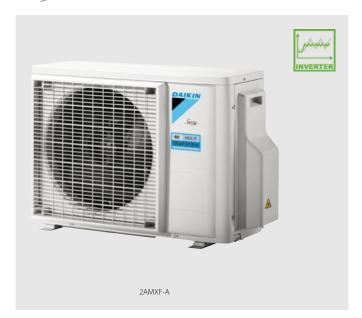


BLUEVOLUTION



Multi model application

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



vesta

Indoor units		ATXF25A	ATXF35A
	2AMXF40A	•	•
Outdoor units	2AMXF50A	•	•
	3AMXF52A9	•	•

E354425/7/E

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More details and can be found by clicking the QR	/ scanni				S AB I A ■ 2AMXI	F-A
Indoor Unit			2AMXF/3AMXF	2AMXF40A	2AMXF50A	3AMXF52A
Dimensions	Unit	HeightxWidth	Depth mm	550)x765x285	734x958x340
Weight	Unit		kg	36	41	57.0
Sound power level	Cooling	Nom.	dBA		60	59
Sound pressure	Cooling	Nom./High	dBA	-/46	-/48	46.0 /-
level	Heating	Nom./High	dBA	-/48	-/50	47.0 /-
Operation range	Cooling	Ambient Min.	~Max. °CDB	-10 ~46		
	Heating	Ambient Min.	~Max. °CWB	-15~18		
Refrigerant	Туре			R-32		
	GWP			675.0		
	Charge		kg/TCO2Eq	0.88/0.60	1.15/0.78	1.80/1.22
Piping connections	Liquid	OD	mm		6.35	
	Gas	OD	mm		9.50	
	Piping	OU - IU Max	. m		20.0	25 (1)
	length	System Cha	rgeless m		20	30
Additional refrigerant charge kg/n		arge kg/m	0.02 (for piping length exceeding 20m)		0.02 (for piping length exceeding 30m)	
	Level difference	e IU - OU Max	. m		15.0	
Power supply	Phase/Fr	equency/Voltage	e Hz/V	1~/50/	/220-230-240	1~/50/220-240
Current - 50Hz	Maximur	n fuse amps (MF	A) A		16	20

(1)For one room | See separate drawing for operation range | See separate drawing for electrical data | Contains fluorinated greenhouse gases

BLUEVOLUTION





Enjoy ultimate comfort inside, whatever the weather outside

In extreme cold conditions, you just want reliable heating

When everything freezes, Nepura doesn't

Nepura is engineered to keep you warm, even in the coldest of winters.

With a guaranteed operation down to -30°C, the air-to-air heat pump is the perfect fit for Scandinavian environments.

This is reached thanks to:

- > full bottom plate: easier to lift and better drainage of defrosted water
- > drain pan heater: quick defrost and only activated when needed
- > NEW OPTION: drain hose heater: connectable to the dedicated terminal strip on the PCB of the outdoor unit

NEW Weather compensation

Nepura heat pump will automatically regulate itself when it gets colder outside, maintaining a continuous indoor temperature and keeping your place comfortably warm.

Activated at temperatures below 7°C, the function allows for 4 different levels of intensity compensation.

Available on Perfera wall mounted FTXTM.





NEW Design that speaks for itself

Daikin Emura perfectly balances form and function. Its design speaks for itself. The unit pleases the eye and has a strong focus on comfort and user experience to improve your well-being at home





The fireplace scenario

Rooms with a fireplace or other heat source tend to be warmer.

As soon as your room reaches the desired temperature due to the secondary heat source, the fireplace logic function starts automatically. The indoor unit stops heating, but the fan keeps rotating to distribute the hot air across the room. The airflow rate depends on the difference between the set temperature and the room temperature.

Available on Daikin Emura, Stylish and Perfera wall mounted.

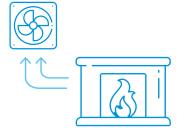
The Coanda effect optimises the airflow for

distribution throughout the whole room.

Available in heating and cooling

a comfortable climate. By using specially designed flaps, a more focused airflow allows a better temperature

The Coanda effect



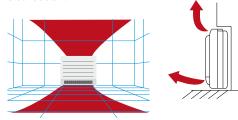
Measured temperature in the room \geq set temperature = Thermo off Fan auto adjust according to ΔT

INTRODUCTION

CONTROL



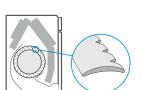
Our floor standing FVXTM is ideal for heating comfort thanks to its dual airflow. Wide air flow coverage in both upward and downward directions allowing even air distribution.

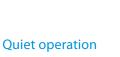


During heating operating, your feet stay warm and the temperature through the room is evenly distributed. Maximum comfort will be ensured.

			BLI	Jevi	כרחב	rion
Туре	Model	Product Name	25	30	35	40
NEW Wall mounted	Daikin Emura: Design that speaks for itself, even at ambient temperatures down to -30°C	FTXTJ-AW/B		(pair only)		
Wall mounted	Stylish: Where innovation meets creativity, even at ambient temperatures down to -30°C	FTXTA-CW/B		(pair only)		
Wall mounted	Perfera: Discreet, modern design for optimal efficiency and comfort thanks to 2- area motion detector sensor	FTXTM-S		(pair only)		(pair only)
Wall mounted	Comfora: Wall mounted unit, provid- ing high efficiency and comfort while reducing the environmental impact	FTXTP-N	(pair only)		(pair only)	
Floor Standing Unit	Design floor standing unit for optimal heating comfort thanks to unique heating features	FVXTM-A	*	A** (pair only)	¥	
* Space heati	ng - average climate					

Ξ





for Daikin Emura and Stylish.

Daikin Emura and Stylish use a specially designed fan to optimise airflow for higher energy efficiency at low sound levels. Sound dispersion and noise reduction are the results of a special fan design.



Intelligent thermal sensor

The intelligent thermal sensor detects a room's temperature. It distributes the air evenly throughout the room before switching to an air-flow pattern that directs warm and cool air to areas that need it.

Available on Daikin Emura and Stylish.



Dual Airflow

379

Design that speaks for itself, even at ambient temperatures down to -30°C

- $\,$ > Guaranteed heating operation at low ambient temperature, down to -30 $^\circ \rm C$
- Remarkable blend of iconic design and engineering excellence with an elegant finish in matt crystal white
- > When installed close to a heating device (e.g. fire place or oven) and the set temperature is reached, the fan keeps on running to have an even temperature throughout the whole house
- The Coanda effect optimises the airflow for a comfortable climate. By using specially designed flaps, a more focused airflow allows a better temperature distribution throughout the whole room
- The intelligent thermal sensor determines the current room temperature and distributes air evenly throughout the room before switching to an airflow pattern that directs warm or cool air to areas that need it
- Heat boost quickly heats up your home when starting up your air conditioner. Set temperature is reached 14% faster than a regular air conditioner (pair only)
- Using electrons to trigger chemical reactions with air borne particles, the Flash Streamer breaks down allergens such as pollen and fungal allergens and removes bothersome odours providing a better, cleaner air
- Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
- > Onecta app: control your indoor from any location with an app, via your local network or internet.
- > Whisper quiet in operation: the operating of the unit can hardly be heard. The sound pressure level goes down to 19dBA!





More details and final information can be found by scanning or clicking the QR codes.

FTXTJ-AW	■A THE TO THE TO FTXTJ-AB	
国行業業券送報題 FIAIJ-AVV		

Efficiency data			FTXTJ +	RXTJ-A	30AW + 30A	30AB + 30A			
Cooling capacity	Min./Nor	n./Max.		kW	1.2/3.0)/4.6			
Heating capacity	Min./Nor	n./Max.		kW	0.8/3.2	2/7.10			
Power input	Cooling		Nom.	kW	0.6	2			
	Heating		Nom.	kW	0.6	4			
Space cooling	Energy et	fficiency cla	ass		A**				
	Capacity		Pdesign	kW	3.0	0			
	SEER				8.7	5			
	Annual e	nergy cons	umption	kWh/a	120	0			
Space heating	Energy et	fficiency cla	ass		A**				
Áverage climate)	Capacity		Pdesign	kW	3.0	0			
	SCOP/A		3		5.1	7			
	Annual e	nergy cons	umption	kWh/a	81	2			
Space heating		fficiency cla			A*				
Cold climate)	Capacity		Pdesignh	kW	4.3	8			
		nergy cons		kWh/a	2,24				
	SCOP/C				4.0				
Iominal efficiency					4.8				
	COP				5.0				
		nergy cons	umption	kWh	310				
			e Cooling/Heating	K T T	A/				
Current - 50Hz		n fuse amp		Α	16				
	Maximu	in ruse unip	5 (1411 74)						
Indoor unit	11.25	11.1.1.1.1.1.1	Child David	FTXTJ	30AW	30AB			
Dimensions	Unit	Heightxv	VidthxDepth	mm	305x90				
Veight	Unit			kg	12				
Air filter	Туре	C II	C 1	3, .	Removable ,				
	Air flow rate	Cooling	Silent operation/ Low/Medium/High		4.9/5.9/8.8/12.1				
		Heating	Silent operation/ Low/Medium/High	m³/min	4.5/6.5/7	/.8/12.3			
Sound power level	Cooling			dBA	60.	.0			
	Heating			dBA	60.	.0			
Sound pressure	Cooling	Silent op	eration/Low/High	dBA	20.0/25.	0/43.0			
evel	Heating	Silent op	eration/Low/High	dBA	19.0/24.	0/41.0			
Control systems	Infrared r	emote cor	itrol		ARC488A4W	ARC488A4K			
	Wired rer	note contr	ol		BRCO	73A1			
Outdoor unit				RXTJ-A	30	Δ			
Dimensions	Unit	HeightyV	VidthxDepth	mm	605x93				
Veight	Unit	neightXV	паплосрит	kg	42				
Sound power level				dBA					
Sound pressure	Cooling	Nom.		dBA	- 48.				
evel	Heating	Nom.		dBA	48.				
			Min.~Max.	°CDB	-10~				
Operation range	Cooling			°CWB					
ofrigarant	Heating	Ampient	Min.~Max.	CAAR	-31~				
Refrigerant	Туре				R-32				
	GWP			L. (TCO)T	675				
1	Charge	00		kg/TCO2Eq	0.97/0				
piping connections		OD		mm	6.3				
	Gas	OD		mm	9.5				
	Piping lengt		Max.	m	20				
		al refrigera		kg/m	0.02 (for piping leng				
· ·	Level difference		Max.	m	15.				
Power supply		equency/V		Hz/V	1~/50/22				
Current - 50Hz	Maximur	n fuse amp	s (MFA)	A	16)			

Contains fluorinated greenhouse gases | See separate drawing for operation range | See separate drawing for electrical data | Cooling: indoor temp. 27°CDB, 19°CWB; outdoor temp. 35°CDB, 24°CWB; equivalent piping length: 5m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m

FTXTA-CW

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in

FTXTA-CB

> Heat boost quickly heats up your home when starting up your air conditioner. Set temperature is reached 14% faster than a regular air conditioner (pair only)

	国新設施設部国	国家部市党国
FTXTA-(CW 💼 👯 🔛 FTXTA	-CB CREATE -CB

Efficiency data		FTXTA + R	RXTA	30CW + 30C 30CB + 30C
Cooling capacity	Min./Nom./Max.		kW	1.2/3.0/4.6
Heating capacity	Min./Nom./Max.		kW	0.8/3.2/7.10
Power input	Cooling	Nom.	kW	0.62
•	Heating	Nom.	kW	0.64
Space cooling	Energy efficiency of	class		A***
J	Capacity	Pdesign	kW	3.00
	SEER			8.75
	Annual energy cor	nsumption k	Wh/a	120
Space heating	Energy efficiency of			A***
	Capacity	Pdesign	kW	3.00
(···)	SCOP/A	- acsign		5.17
	Annual energy cor	nsumption k	Wh/a	812
Space heating	Energy efficiency of		W11/ U	A*
(Cold climate)	Capacity	Pdesignh	kW	4.38
(cold climate)	Annual energy cor		Wh/a	2,248
	SCOP/C	isumption ki	vv11/a	4.09
Nominal efficiency				4.89
Nominal eniciency	COP			5.01
		ncumption	kWh	310
	Annual energy con		KVVII	A/A
		ive Cooling/Heating		
Current - 50Hz	Maximum fuse am	IDS (MIFA)	A	16
Indoor unit		FTXTA/FT	TXTA	30CW 30CB
Dimensions	Unit Height	<pre>widthxDepth</pre>	mm	295x798x189
Weight	Unit		kg	12
Air filter	Туре			Removable / washable
Fan	Air flow Cooling rate	Low/Medium/High	³/min	4.9/6.0/9.0/13.1
	Heating	g Silentoperation/ m ³ Low/Medium/High	³/min	5.0/5.8/8.2/12.3
Sound power level			dBA	60.0
	Heating		dBA	60.0
Sound pressure		peration/Low/High	dBA	20.0/25.0/43.0
level		peration/Low/High	dBA	19.0/24.0/41.0
Control systems	Infrared remote co			ARC466A84
	Wired remote con	trol		BRC073A4
Outdoor unit		F	RXTA	30C
Dimensions	Unit Height	(WidthxDepth	mm	605x930x376
Weight	Unit		kg	42
Sound power level	Cooling		dBA	-
Sound pressure	Cooling Nom.		dBA	48.0
level	Heating Nom.		dBA	49.0
		nt Min.~Max.	°CDB	-10~46
	Heating Ambien		CWB	-31~18
Refrigerant	Type			R-32
gerunt	GWP			675.0
	Charge	kall	TCO2Eq	0.97/0.66
D: .		Kg/ I	mm	6.35
Piping connections	Gas OD		mm	9.50
Piping connections				
Piping connections		Max		20
Piping connections	Piping length OU - IU		m	20 0.02 /for piping length avecading 10m)
Piping connections	Piping length OU - IU Additional refriger	rant charge 🛛 🖡	kg/m	0.02 (for piping length exceeding 10m)
Priping connections Power supply	Piping length OU - IU	rant charge k Max.		

Where innovation meets creativity, even at ambient temperatures down to -30°C

- > Guaranteed heating operation at low ambient temperature, down to -30°C
- > When installed close to a heating device (e.g. fire place or oven) and the set temperature is reached, the fan keeps on running to have an even temperature throughout the whole house
- > A compact and functional design suitable for all interiors in a matt crystal white finish
- > A compact and functional design suitable for all interiors in a matt black finish
- > The Coanda effect optimises the airflow for a comfortable climate. By using specially designed flaps, a more focused airflow allows a better temperature distribution throughout the whole room
- > The intelligent thermal sensor determines the current room temperature and distributes air evenly throughout the room before switching to an airflow pattern that directs warm or cool air to areas that need it
- > Onecta app: control your indoor from any location with an app, via your local network or internet.
- > Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc.
- > 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
- > Using electrons to trigger chemical reactions with air borne particles, the Flash Streamer breaks down allergens such as pollen and fungal allergens and removes bothersome odours providing a better, cleaner air

Cooling: indoor temp. 27°CDB, 19°CWB; outdoor temp. 35°CDB, 24°CWB; equivalent piping length: 5m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m | See separate drawing for electrical data | Contains fluorinated greenhouse gases | See separate drawing for operation rang



Attractive, wall mounted design with perfect indoor air quality down to -30 $^\circ\mathrm{C}$

- > Guaranteed heating operation at low ambient temperature, down to -30°C
- With weather compensation, heating reacts to colder outside temperatures maintaining a comfortable indoor climate with no drop-off while optimising energy use
- > Seasonal efficiency values up to A+++ in cooling and heating
- > When installed close to a heating device (e.g. fire place or oven) and the set temperature is reached, the fan keeps on running to have an even temperature throughout the whole house
- Heat boost quickly heats up your home when starting up your air conditioner. Set temperature is reached 14% faster than a regular air conditioner (pair only)
- Using electrons to trigger chemical reactions with air borne particles, the Flash Streamer breaks down allergens such as pollen and fungal allergens and removes bothersome odours providing a better, cleaner air
- Onecta app: control your indoor from any location with an app, via your local network or internet.
- Silver allergen removal and air purifying filter captures allergens such as pollen to ensure a steady supply of clean air
- Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
- > Quiet operation: down to 19dBA sound pressure level
- > 3-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces
- Sleek, unobtrusive air conditioning unit that matches European
- sensibilities regarding interior design



- > 2 area motion detection sensor: 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.
- More details and final information can be found by scanning or clicking the QR codes.



Efficiency data		FTXTM +	RXTM	30S + 30A		40S + 40A		
Cooling capacity	Min./Nom./Max.		kW	1.2/3.0/4.6		1.2/4.0/5.2		
Heating capacity	Min./Nom./Max.		kW	0.8/3.2/7.40		0.9/4.0/8.80		
Power input	Cooling	Nom.	kW	0.59		0.85		
·	Heating	Nom.	kW	0.62		0.73		
Space cooling	Energy efficiency	r class			A***	405 + 40A 1.2/4.0/5.2 0.9/4.0/8.80 0.85 0.73 4.00 8.93 157 3.80 5.50 967 5.55 2,640 4.42 4.71 5.51 425 425 425 425 299x998x292 15 ashable 4.8/5.6/9.2/15.1 5.1/6.0/10.0/17.0 20.0/24.0/46.0 19.0/22.0/46.0 33 1 40A		
	Capacity	Pdesign	kW	3.00		4.00		
	SEER			8.65		8.93		
	Annual energy co	onsumption	kWh/a	121		157		
Space heating	Energy efficiency				A***			
(Average climate)	Capacity	Pdesign	kW	3.00		3.80		
incluge climate,	SCOP/A	j		5.20		5.50		
	Annual energy co	onsumption	kWh/a	807		967		
Space heating	Energy efficiency				A			
(Cold climate)	Capacity	Pdesignh	kW	4.38		5 55		
	Annual energy co		kWh/a					
	SCOP/C							
Nominal efficiency								
	COP							
	Annual energy co	nsumption	kWh					
		tive Cooling/Heating	N VVII	223	Δ/Δ	723		
Current - 50Hz	Maximum fuse ar		A		305 + 30A 405 + 4 1.2/3.0/4.6 1.2/4.0/ 0.8/3.2/7.40 0.9/4.0/6 0.59 0.85 0.62 0.73 3.00 4.00 8.65 8.93 121 157 3.00 3.80 5.20 5.50 807 967 4.38 5.55 2,222 2,64(4) 4.14 4.42 5.13 4.71 5.20 5.51 295 4.425 16 305 Removable / washable 4.2/5.2/7.5/11.5 4.8/5.6/9.1 4.0/4.7/7.3/11.6 5.1/6.0/10.0 60.0 20.0/24.0, 19.0/22.0/45.0 19.0/22.0 ARC466A83 BRC073A1			
current - JUHZ	maximum ruse di		A		U			
ndoor unit			тхтм	305		40S		
Dimensions	Unit Height	txWidthxDepth	mm	295x778x272		299x998x292		
Weight	Unit		kg	10		15		
Air filter	Туре				Removable / washable			
Fan	Air flow Coolin	g Silentoperation/Low/Medium/High	m³/min	4.2/5.2/7.5/11.5		4.8/5.6/9.2/15.1		
	rate Heatin	g Silentoperation/Low/Medium/High	m³/min	4.0/4.7/7.3/11.6		5.1/6.0/10.0/17.0		
Sound power level	Cooling		dBA		60.0			
	Heating		dBA		60.0			
Sound pressure	Cooling Silent	operation/Low/High	dBA	21.0/25.0/45.0		20.0/24.0/46.0		
level		operation/Low/High	dBA	19.0/22.0/45.0		19.0/22.0/46.0		
Control systems	Infrared remote c	control			ARC466A83			
	Wired remote con	ntrol			BRC073A1			
Outdoor unit			RXTM	304		404		
Dimensions	Unit Height	txWidthxDepth	mm	504	605x930x376	-04		
Weight	Unit		kg					
Sound power level			dBA					
Sound pressure	Cooling Nom.		dBA		_			
level	Heating Nom.		dBA					
Operation range		nt Min.~Max.	°CDB					
operation range		nt Min.~Max.	°CWB					
Refrigerant	Type		C110					
nenigerant	GWP							
	Charge		kg/TCO2Eg					
Piping connections			mm					
iping connections	Gas OD		mm					
	Piping length OU - IL	J Max.	m					
	Additional refrige		kg/m	0.02 (for)m)		
	Level difference IU - OL		m m	0.02 (10)				
Power cupply	Phase/Frequency		Hz/V					
Power supply	Maximum fuse ar		A A					
Current - 50Hz								

Cooling: indoor temp. 27°CDB, 19°CWB; outdoor temp. 35°CDB, 24°CWB; equivalent piping length: 5m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m | See separate drawing for operation range

Wall mounted unit providing high efficiency and comfort down to -30°C

- > Guaranteed heating operation at low ambient temperature, down to -30°C
- > The unit's compact dimensions makes it ideal for renovation projects, especially for above door installation
- > Seasonal efficiency values: full range A++ in cooling and heating
- > 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
- > Onecta app: control your indoor from any location with an app, via your local network or internet.
- > Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
- > Space saving contemporary wall mounted design



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Efficiency data			FTX	TP + RXTP	25N + 25A	35N + 35A				
	Min./Nom			kW	1.0/2.5/4.1	1.0/3.5/4.5				
	Min./Nom	./Max.		kW	1.0/3.2/6.20	1.0/4.0/6.70				
	Cooling		Nom.	kW	0.52	0.79				
	Heating		Nom.	kW	0.65	0.88				
Space cooling	Energy eff	iciency cla			A*	-				
	Capacity		Pdesign	kW	2.50	3.50				
	SEER				8.55	8.51				
	Annual en			kWh/a	102	144				
Space heating	Energy eff	iciency cla			A	-				
(Average climate)	Capacity		Pdesign	kW	2.50	3.00				
	SCOP/A				4.95	4.85				
	Annual en			kWh/a	707	866				
Space heating	Energy eff	iciency cla	ass		A					
Cold climate)	Capacity		Pdesignh	kW	3.65	4.38				
	Annual en	ergy cons	umption	kWh/a	1,937	2,426				
	SCOP/C				3.96	3.79				
Nominal efficiency	EER				4.88	4.45				
-	COP				4.95	4.55				
	Annual en	ergy cons	umption	kWh	260	395				
	Energy labeli	ng Directive	Cooling/Heatin	g	A/	Ά				
Current - 50Hz	Maximum	fuse amp	s (MFA)	A	10	5				
Indoor unit				FTXTP	25N	35N				
Dimensions	Unit	HeightxV	VidthxDepth	mm	 286x77					
Veight	Unit	inerginear	natine cp th	kg						
	Туре				Removable					
an A		Cooling	Silentoperation	/ m³/min	3.7/5.0/7.9/11.0					
	rate	cooming	Low/Medium/H							
		Heating	Silentoperation/ Low/Medium/H	m³/min	4.4/5.5/	9.0/10.5				
Sound power level	Cooling			dBA	58	.0				
	Heating			dBA	58	.0				
Sound pressure		Silent op	eration/Low/Higl	n dBA	21.0/26	.0/43.0				
level			eration/Low/Higl		21.0/26					
Control systems	Infrared re				ARC48					
	Wired rem				BRCO					
Outdoor unit				RXTP	25A	35A				
Dimensions		HeightxV	VidthxDepth	mm	605x93					
2	Unit			kg	4					
ound power level		NU		dBA	-					
Sound pressure		Nom.		dBA	48					
evel		Nom.		dBA	49					
Operation range			Min.~Max.	°CDB	-10~					
	9	Ambient	Min.~Max.	°CWB	-31-					
Refrigerant	Туре									
	GWP				675					
	Charge	~~		kg/TCO2Eq	0.97/					
Piping connections		OD		mm	6.3					
		OD		mm	9.5					
	Piping length		Max.	m	20	-				
	Additiona			kg/m	0.02 (for piping leng					
	Level difference		Max.	m	15					
Power supply	Phase/Free	quency/V		Hz/V A	1~/50/2	20-240				
Current - 50Hz	Maximum				16					

·30°

SPLIT

AN COIL

CONTROL

Cooling: indoor temp. 27°CDB, 19°CWB; outdoor temp. 35°CDB, 24°CWB; equivalent piping length: 5m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m | See separate drawing for electrical data | Contains fluorinated greenhouse gases | See separate drawing for operation range

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Floor standing unit

Design floor standing unit for optimal heating comfort down to -30°C thanks to unique heating features

- $^{\rm >}$ Guaranteed heating operation at low ambient temperature, down to -30°C
- > Seasonal efficiency values: full range A++ in cooling and heating
- Heat boost quickly heats up your home when starting up your air conditioner. Set temperature is reached 14% faster than a regular air conditioner (pair only)
- > The floor warming function optimises convection by distributing hot air from the bottom of the unit
- The heat plus function provides 30 minutes cosy heating by simulating radiant heat
- > Using electrons to trigger chemical reactions with air borne particles, the Flash Streamer breaks down allergens such as pollen and fungal allergens and removes bothersome odours providing a better, cleaner air
- > Excellent contemporary design
- > Dual air discharge flow for better air distribution
- > Onecta app: control your indoor from any location with an app, via your local network or internet.
- > Quiet operation: down to 19dBA sound pressure level



More details and final information can be found by scanning or clicking the QR codes.



Efficiency data		FVX1	M-A + RXTM	30A + 30A
Cooling capacity	Min./Nom./Max	(.	kW	1.2/3.0/4.4
Heating capacity	Min./Nom./Max	ί.	kW	1.2/3.2/6.20
Power input	Cooling	Nom.	kW	0.69
	Heating	Nom.	kW	0.72
Space cooling	Energy efficiend	cv class		A**
J	Capacity	Pdesign	kW	3.00
	SEER	· • • • • • • • • • • • • • • • • • • •		7.50
	Annual energy	consumption	kWh/a	140
Space heating	Energy efficience		icitri, u	A**
(Average climate)	Capacity	Pdesign	kW	3.00
(Average chinate)	SCOP/A	ruesign		4.75
		concumption	kWh/a	884
Curran hantina	Annual energy		KVVII/d	004 A*
Space heating	Energy efficient		1.14/	
(Cold climate)	Capacity	Pdesignh	kW	4.38
	Annual energy	consumption	kWh/a	2,483
	SCOP/C			3.70
Nominal efficiency				4.35
	COP			4.45
	Annual energy		kWh	345
	Energy labeling Dir	ective Cooling/Heat	ting	A/A
Current - 50Hz	Maximum fuse	amps (MFA)	A	16
Indoor unit			FVXTM-A	30A
Dimensions	Unit Heig	htxWidthxDepth	mm	600x750x238
Weight	Unit	ntxwidtixbeptii	kg	17
Air filter			ĸġ	Removable / washable
Fan	Type Air flow Cooli	ing Silentoperatio	on/ m³/min	4.0/4.8/6.7/9.0
Fall	rate	Low/Medium	/High	
	Heat	ing Silentoperation	/High	4.0/5.3/6.8/9.4
Sound power level	Cooling		dBA	53.0
	Heating		dBA	53.0
Sound pressure	Cooling Silen	t operation/Low/H	igh dBA	20.0/25.0/39.0
level		t operation/Low/H		19.0/25.0/39.0
Control systems	Infrared remote		J	ARC466A66
	Wired remote c			BRC073A1
Outdoor unit			RXTM	30A
Dimensions	Unit Heia	htvWidthvDonth	mm	605x930x376
		htxWidthxDepth		
Weight	Unit		kg	42
Sound power level			dBA	-
Sound pressure	Cooling Nom		dBA	48.0
level	Heating Nom		dBA	49.0
Operation range		ient Min.~Max.	°CDB	-10~46
		ient Min.~Max.	°CWB	-31~18
Refrigerant	Туре			R-32
	GWP			675.0
	Charge		kg/TCO2Eg	0.97/0.66
Piping connections			mm	6.35
	Gas OD		mm	9.50
	Piping length OU -	IU Max.	m	20
		gerant charge	kg/m	0.02 (for piping length exceeding 10m)
			KQ/III	
				15.0
Power supply	Level difference IU - C	OU Max.	m	15.0
Power supply Current - 50Hz		0U Max. cy/Voltage		15.0 1~/50/220-240 16

Cooling: indoor temp. 27°CDB, 19°CWB; outdoor temp. 35°CDB, 24°CWB; equivalent piping length: 5m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m | See separate drawing for operation range



nepura

INTRODUCTIO RESIDENTIAL INDOOR AIR QUALITY

CONTROL

of different Daikin indoor units: Daikin Emura Stylish

The Nepura range consists

Enjoy ultimate comfort

inside, whatever the

weather outside

Comfora





Perfera - floor standing

Perfera - wall mounted





out in the cold.

winter season.

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In extreme cold conditions, you just want reliable heating When

temperatures drop well below zero, you need a heating solution you

Nepura is engineered to keep you warm in the coldest of winters, down to -30°C. With Nepura, you can count on year-round comfort, more energy efficiency and ultimate reliability and control. So, bring on the

can rely on to keep your living comfort high. Daikin won't leave you





	ons - Split IEVOLUTiON					R-32			
	INDOOR UNITS	FTXZ-N	C/FTXA- CW/B/S	FTXJ- AW/S/B	C/FTXM-A	FTXP-N9	FTXF-D	FTXF-E	FTXC-D
Online	Onecta app WIFI adapter for smart phone	BRP069B42	Standardly included	Standardly included	Standardly included	Standardly included	BRP069B45	BRP069C47	BRP069B45
	EKRHH PV self-consumption for Multi+ domestic hot water tank								
	BRC1E53A/B/C (3)(4)(5) / BRC1H51(9)W/S/K / BRC1H81W/S Premium wired remote control with full-text interface and back- light								
system	BRC073A1 (9) Wired remote control (cord for wired remote control required) BRC2E52C Simplified remote control (with operation mode selector		•	•	•	•	•	•	
al contro	button) BRC3E52C Remote control for hotel use								
Individu	BRC4C65 Infrared remote control BRCW901A03								
-	Extension cord for wired remote control (3m) BRCW901A08 Extension cord for wired remote control (8m)		•	•	•	•	•	•	
	DCC601A51 Centralised controller with cloud connection by using the adapter KRP928*	•	•	•	•	•	•	•	
rol syste	DCS302CA51** Central remote control DCS301BA51**	•	•	•	•	•	•	•	
ed con	Unified ON/OFF control DCS303A51	•	•	•	•	•	•	•	
Centrali	Residential central remote control DST301BA51** Schedule timer	•	•	•		•	•	•	
	DCM601A51** Intelligent Touch Manager	•	•	•	•	•	•	•	
c Standar interface	Modbus interface RTD-RA (9)** Modbus gateway	•	•	•	•	•	•	•	
System	KLIC-DD (9)** KNX Interface	•	•	•	•	•	•	•	
-	BRP7A54 (7)(8) Adapter PCB for interlock (key card,) KRP1B56 Adapter for wiring								
	KRP413AB15** Adapter for wiring normal open contact/normal open pulse contact (time clock and other devices to be purchased locally)	•	•	•	•	•		•	
	KRP4A54 Adapter for external ON/OFF and monitoring for electrical appendices								
lapter	KRP2A53 Wiring adapter for electrical appendices Installation box for adapter PCBs (when there is no space in								
	the switchbox) KRP067A41 Interface adapter for wired remote control							•*	
	KRP928BB2S** Interface adapter for DIII-net DTA114A61	•	•	•	•	•	•	•	
ŀ	Multi tenant KRCS01-4 External wired temperature sensor								
	KJB212AA/KJB311A Electrical box with earth terminal (2 blocks / 3 blocks) KAF046A41								
	Honeycomb deodorising and air purifying filter with frame KAF968A42	•							
Ē	Honeycomb deodorising and air purifying filter with frame KEK26-1A Noise filter (for electromagnetic use only) BAE20A62/102	•							
	Auto-cleaning filter (small/large) Anti-theft protection for remote control	KKF936A4				KKF936A4	KKF936A4		
hers	Wire harness to connect to S21 connector KDT2SN32/50/63 Insulation kit for high humidity		EKRS21	EKRS21	EKRS21	KRP067A41		KRP067A41	
	DHH25A Drain hose heater								

(1) Can be used only in combination with KRP980A1 (2) WLAN installation kit include interface adapter PCB (3) BRCETS3: included languages: English, German, French, Italian, Spanish, Dutch, Greek, Russian, Turkish, Portuguese, Polish (4) BRCETS3: included languages: English, German, Czech, Hungarian, Romanian, Slovenian, Bulgarian, Slovak, Serbian, Albanian (5) BRCETS3: 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 K8P4A96, 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 elivered with this indoor unit. Wired or infrared control to be ordered separately.
(11) Standard delivered with the unit.

R-32 and R-410A	R-32		Sies	ta R-C	32		nepura R-32					Domestic hot water tanks
FDXM-F9	C/FVXM-A9	ATXM-A	ATXP-N9	ATXF-A	ATXF-E	ATXC-D	FTXTJ- AW/B	FTXTA- CW/B	FTXTM-S	FTXTP-N	FVXTM-A	EHWET- BV3
RP069A81	Standardly included	Standardly included	Standardly included	BRP069B45	BRP069C47	BRP069B45	Standardly included		Standardly included	Standardly included	Standardly included	Standardly included
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			KKF936A4	KKF936A4						KKF936A4		
•	EKRS21	EKRS21			KRP067A41			EKRS21	EKRS21		EKRS21	
-							•		•			

* This option features an \$21.connector. EKRP067A41 is only an \$21.connector. # This indor unit requires one conversion wire harness (EKR\$21 or KRP067A41) to connect current option which use \$21 connector. Wireless Lan as standard of unit is not able to operate with option. When user needs to use option, please turn off function of Wireless Lan.

INTRODUCTION

RESIDENITAL INDOOR AIR QUALITY

HEATING

SPLIT

SKY AIR

ROOFTOP

COMMERCIAL VENTILATION & AIR PURIFICATION

MARINE INDUSTRY

CHILLERS

FAN COIL UNITS

AIR HANDLING UNITS

COMMERCIAL & TRANSPORT REFRIGERATION