





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



# Residential air to air solutions

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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<sub>2</sub> emissions. Easy to recover and reuse, R-32 is the perfect solution for attaining the new European CO<sub>2</sub> 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 / m<sup>2</sup>
- > 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

**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

-

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<sup>+</sup>

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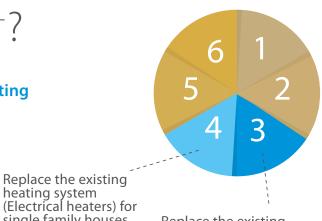
## Why choose Multi<sup>+</sup>?

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

#### heating system with electric heaters

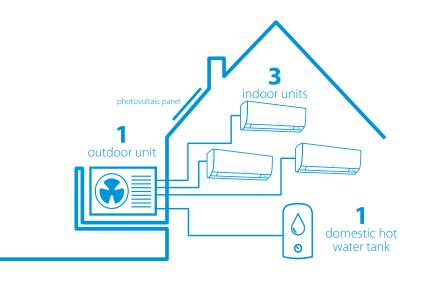
#### Your customer's house:

- Around 80 m<sup>2</sup> 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

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 / 70m<sup>2</sup>
- $\,$  > Climate zone C (Naples) / Class D  $\rightarrow$  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.

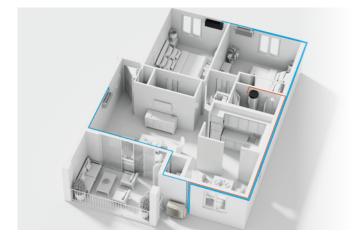


Water inlet and hot water outlet The water connections are easily accessible from the tank bottom. Perfect for a simple and fast installation or maintenance.\*

### 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?

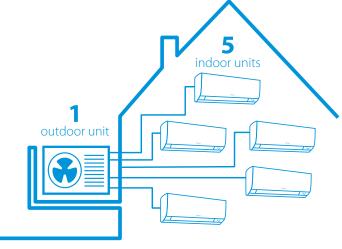
Your customer wants to **keep the existing boiler but** 

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 numer of inhabitants
- > A single or multi family house



## 6 1 5 2 4 3

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.

### **BLUEVOLUTION**

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. 355

### Quickly reduce on the energy consumption

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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.

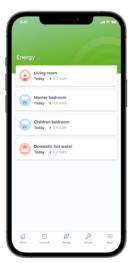
The physical installation, wiring, drain piping as well as the initial setup of only one system is easy and fast.

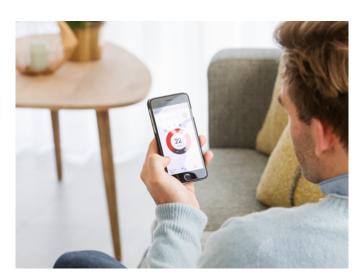
## **4** - Full comfort offering heating AND cooling

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.

## **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.





### 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

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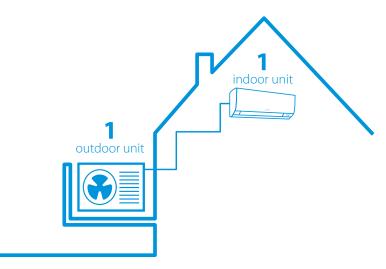
## Why choose Pair?

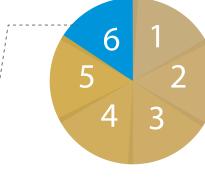
You already have a hydronic heating system at home. You arranged your attic, green house or garage as a home office or a hobby room. You don't want to heat this additional zone all the time but you need

comfortable and efficient solution all year long.

#### Your customer's house:

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





Optimize an additional zone CUSTOMER NEEDS Heating | Cooling

### 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.



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

reddot design award winner 2013



reddot award 2018 winner



reddot award 2022

winner



Black FTXA-CB

White FTXA-CW

FTXZ-N



Legend

> Connect one outdoor unit to one indoor unit.









Silver FTXA-CS

### **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)

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### 5 - Control your units, wherever you are

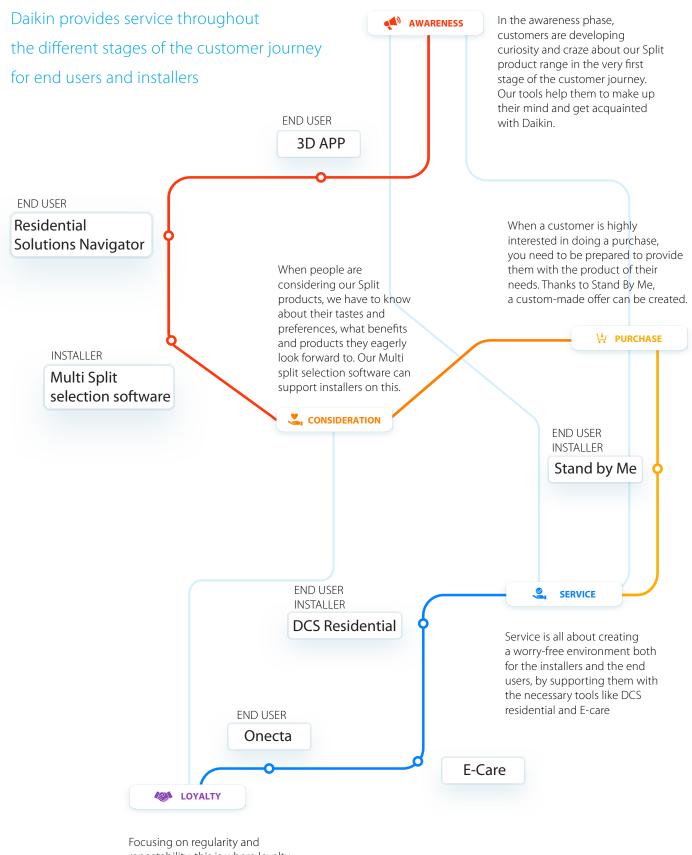
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The Daikin Onecta app enables scheduling, controlling and monitoring of each air-to-air heat pump unit along with controlling and monitoring of the domestic hot water tank – also via voice control. Onecta is compatible with Amazon Alexa and Google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

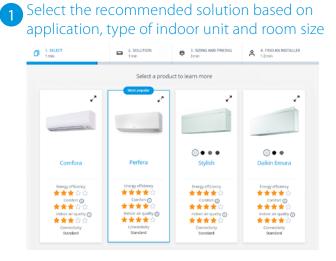


**3D visualisation** Customize the size, colour, rotate and move the indoor unit to your liking

## Residential Solutions Navigator Find the applicable solution in just a few clicks

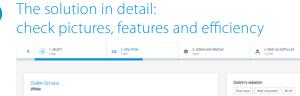
The Residential Solutions Navigator is a digital selection tool developed for end users with the aim to assist in providing the most suitable solution for their homes. Within a few clicks, the end user receives a proposal that fits to his personal requirements.

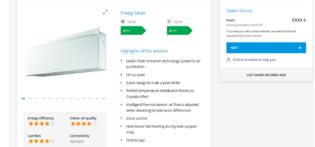
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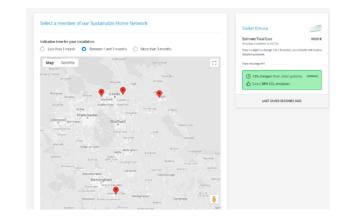
NEW – Calculate savings based on current consumption

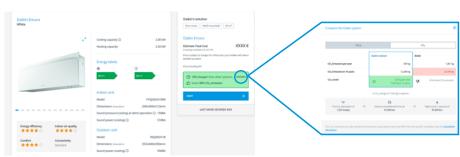
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#### Find an installer





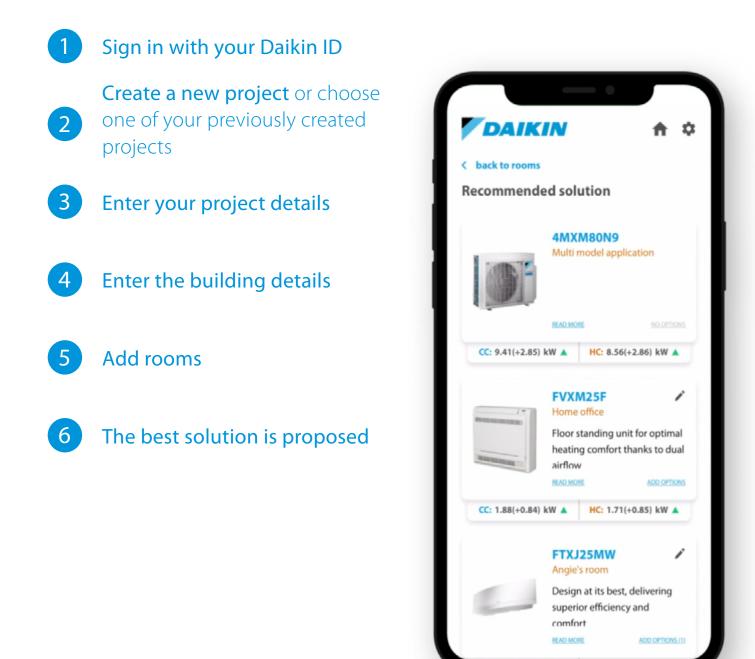
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## Multi Split selection software

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

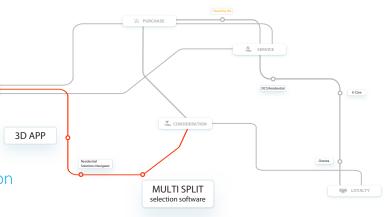
Easy web-based selection tool for our multi split range. It allows to choose the most designated system for each customer's individual needs.





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

## 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:

**M** applies to both labour and parts

**V** begins immediately after registration



#### Quick follow-up by Daikin service partners

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

Your customer is guaranteed:

quick and reliable service

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

✓ immediate access to the correct information contributes to flawless service Æ

#### 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

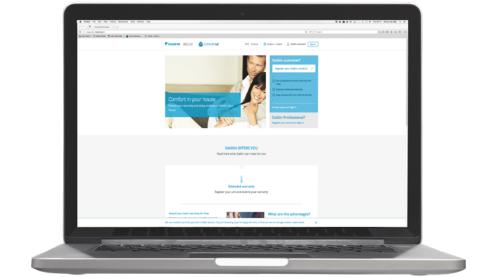
Melps avoid financial surprises

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

✓ reliable service from official Daikin service partners

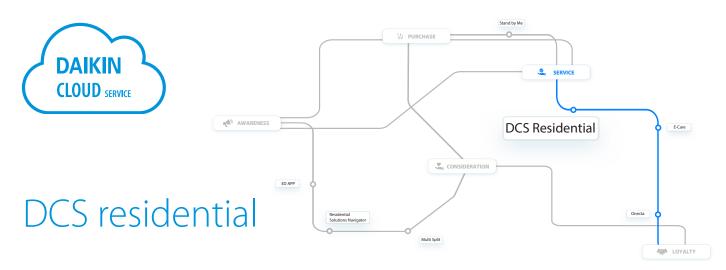
Daikin service partners work exclusively with Daikin parts and have all of the necessary technical knowledge to solve any issue that may arise



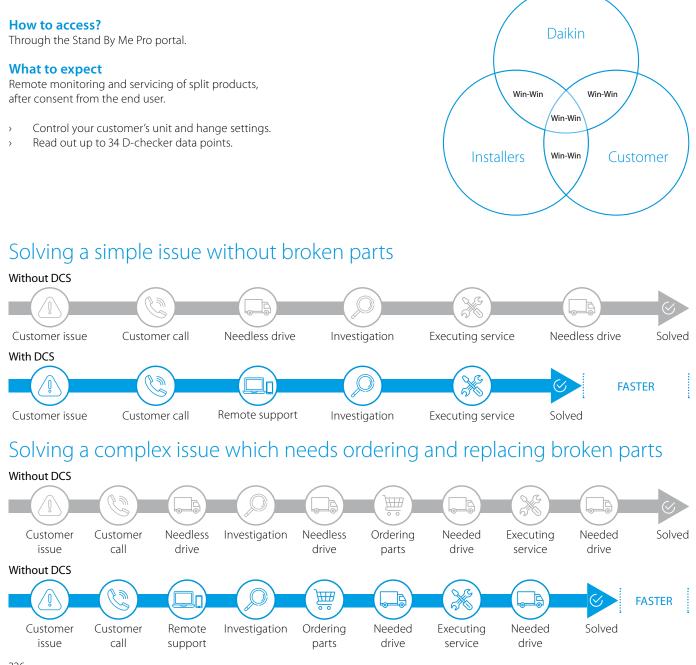




325



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



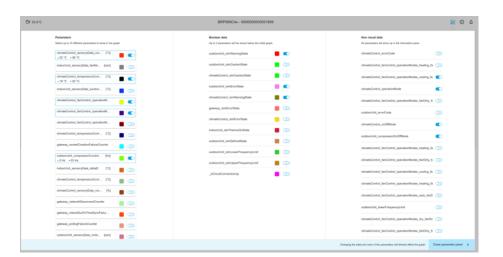


## **Adding Markers**

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

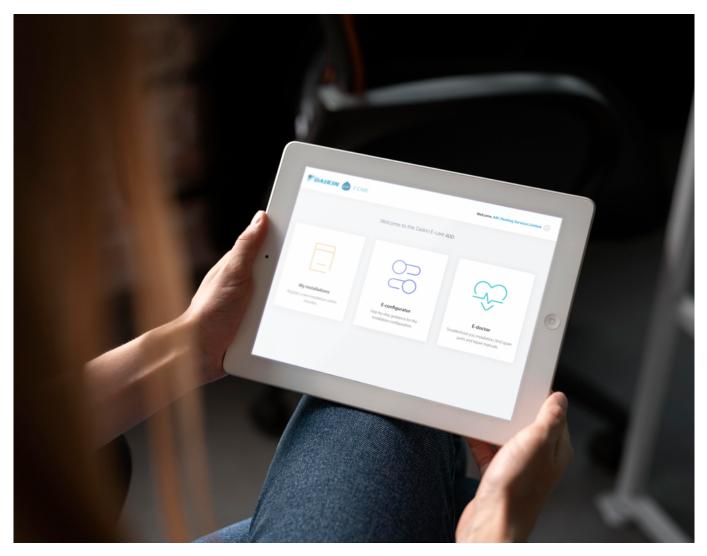


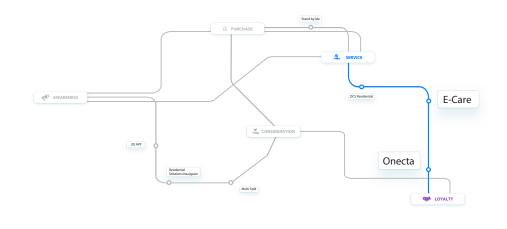
The Daikin e-Care app wants to make the life of a Daikin installer easier by offering Stand By Me registrations via QR code scanning, easy configuration of your heating installation and trouble-shooting via the e-Doctor part.

#### 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**.



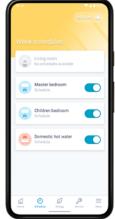




## Onecta

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

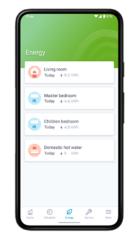




Control Control operation mode, temperature, air purification, fan speed & direction

Schedule

Schedule the set temperature, operation mode and fan speed



Monitor

schedule

0.46	♥∡11975
HOME	
Good Morning	
Living room	Heating to 21°C
Master bedroom	* Cooling to 20°C
Children bedroom	* Cooling to 20°C
Domestic hot water	r ()@
a 0 0	₽ =

Monitor your energy consumption, set holiday

Identify Identify the rooms of your house

Master bedroom

Monday · 07:00 · @ · 23°C

Vertical Airflow Direction

澎 Mode

2

Fan Speed

\* 23 %

T 4 1 ك ⋞

to Coo

₹<u>A</u>]

(1)

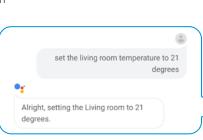
Ξ



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



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

	<u> </u>													
		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	10		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 <sup>++</sup> A <sup>+</sup> (pair only)		A** A* (pair only)
		Sensira Wall mounted unit for low energy consumption	FTXF-E/D			A <sup>++</sup> A <sup>+</sup> (pair only)	A <sup>++</sup> A <sup>+</sup> (pair only)		A <sup>++</sup> A <sup>+</sup> (pair only)		A <sup>++</sup> A <sup>+</sup> (pair only)	A <sup>++</sup> A <sup>+</sup> (pair only)	A <sup>++</sup> A <sup>+</sup> (pair only)	A 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 <sup>++</sup> A <sup>+</sup> (pair only)			A <sup>++</sup> A <sup>+</sup> (pair only)	A <sup>++</sup> A <sup>+</sup> (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	THEOREMAN		(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 <sup>+</sup> A <sup>+</sup>					A <sup>+</sup> 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	- 10		(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 <sup>++</sup> A <sup>+</sup> (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 <sup>++</sup> A <sup>+</sup> (pair only)	A <sup>++</sup> A <sup>+</sup> (pair only)		A <sup>++</sup> A <sup>+</sup> (pair only)			A <sup>++</sup> A <sup>+</sup> (pair only)	A <sup>++</sup> A <sup>+</sup> (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	u	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 <sup>++</sup> A <sup>++</sup> (pair only)					
	Floor standing	NEW Perfera Design floor standing unit for optimal heating comfort thanks to unique heating features	FVXTM-A	NIESTERS				A** A** (pair only)						

Energy efficiency class in cooling and heating (average climate)



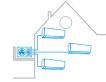
## Full **R-32** pair and multi outdoor unit range Flexible configurations work in all homes

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



Conventional pair split installation for three rooms



Solution for the same situation with only one multi split outdoor unit

	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)	0	•	•		•		•	•						
	Pair heat pump	NEW RXM-A/R		•	•		•		•	•		•		•		
		UPDATE RXP-N(9)	01	•	•		•			•		•		•		
Standard range		RXF-E/D	0	•	•		•		•	•		•		•		
		RXC-D		•	•		•			•		•		•		
		2-port MXM-A9						•		•			•			
		3-port MXM-A9						•			•		•			
	Multi heat pump	4-port MXM-A9											•		•	
	multi neat 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			•		•			•						
		UPDATE ARXP-N9		•	•		•									
	Pair heat pump	ARXF-E/A		•	•		•		•	•		•		•		
<i>Siesta</i> range		ARXC-D		•	•		•			•		•		•		
		2-port AMXM-M9						•		•						
		3-port AMXM-N9									•					
	Multi heat pump	2-port AMXF-A						•		•						
		3-port AMXF-A9									•					
		NEW RXTJ-A				(pair only)										
nepula ange	Pair heat pump	NEW RXTA-C				(pair only)										
	down -30°C	NEW RXTM-A	8			(pair only)		(pair only)								
		NEW RXTP-A	0		(pair only)		(pair only)									

## Benefits overview

							Standa	ard range			1
	Ì	$\sim$ lit				Wall m	ounted				Concealed ceiling
		olit		NEW		NEW	UPDATE				
	/		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
	τ.,	Econo mode	•	•	•	•	•	•	•		
	R.	2-area motion detection sensor				•					
	24 233	3- area motion detection sensor	•								
We care	3	Energy saving during operation standby	•	•	•	•	•	•	•	•	
We o		Home leave operation									•
		Night set mode		•	•	•	•				
	B	Fan only	•	•	•	•	•	•	•	•	•
	*	Auto cleaning filter	٠								•*
Γ	ŝ	Comfort mode	•	•	•	•	•	•	•		
	R09	Powerful mode	•	•	•	•	•	•	•	•	
	(A)	Auto cooling-heating changeover	•	•	•	•	•	•	•	•	
		Whisper quiet (down to 19dBA)	•	•	•	•	•				
	R	Practically inaudible		•	•	•	•				
ort	2	Indoor unit silent operation	•	•	•	•	•	•	•		
Comfort	4	Comfortable sleeping mode	•							•	
		Outdoor unit silent operation	•	•	•	•					
	0	Fire place logic									
	-®	Heat boost		•	•	•					
		Heat plus									
		Floor warming									
Ē	101	Weather compensation									
	3-D	3-D Air flow	•	•	•	•	•				
	8	Vertical auto swing	•	•	•	•	•	•	•	•	
		Horizontal auto swing	•	•	•	•	•				
Air flow	3	Auto fan speed	•	•	•	•	•	•	•	•	
Ai	3	Fan speed steps	5	5	5	5	5	3	3	5	3
		Intelligent thermal sensor		•	•						
	ĿJ	Coanda Effect	(cooling only)	(cooling and heating)	(cooling and heating)						
		Ururu - humidification	•								
Humidity	DRY	Sarara - dehumidification	•								
1 <del>1</del> 8	00	Dry programme		•	•	•	•	•	•	•	•
[		Flash Streamer**	•	•	•	•					<u> </u>
nent	STREAMER	Titanium apatite deodorising filter	•	•	•	•	•			•	
Air treatment		deodorising filter Silver allergen removal and air purifying filter		•	•	•	•				
Airt		air purifying filter Air filter	•	captures bacteria/	•	e captures bacteria/ viruses	•	•	•	•	•
L	Former		•*	captures bacteria/ viruses				•*		•	•*
1	0	Onecta app	•	•	•	•	•	•	•*	•	
time 2		Weekly timer	•	•	•	•	•	•	•	•	•
trol 8	24	24 Hour timer	•	•	•	•	•	•	•	•	•
Remote control & timer		Infrared remote control	•	•	•	•	-	•	-	•	•
mote		Wired remote control	•	•	•	•					•
l R		Centralised remote control Multi zoning	•		-						•
L											
ons	*	Auto-restart	•	•	•	•	•	•	•	•	•
unctio		Self-diagnosis	•	•	•	•	•	•	•	•	•
Other functions		Multi model application		•	•	•	20,25,35 class		20,25,35 class		•
ð	₩ -30°	Guaranteed operation down to -30°C									
		ailable as option		1	1	1	1		1		1

**R-32** 

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

		Siesta	range				Nepura range		
Floor standing		Sies	ounted			Wall me			Floor standing
C/FVXM-A9	ATXM-A	Wall m	ounted ATXF-E/A	ATXC-D	FTXTJ-AW/B	NEW FTXTA-CW/B	NEW FTXTM-S	NEW FTXTP-N	NEW FVXTM-A
	•	•	•			•	•	•	-
	•	•	•		•	•	•	•	•
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•	•*			-	•	•*	•*		•
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•	•	•	•	•	•	•	٠	•	•
•	•	•	•	•	•	•	•	•	•
•	•	20,25,35 class	20,25,35 class (ATXF-A only)						
			(AIXE-A only)		•	•	•	•	•
	1	1	1		1			1	≡ 333





## 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.

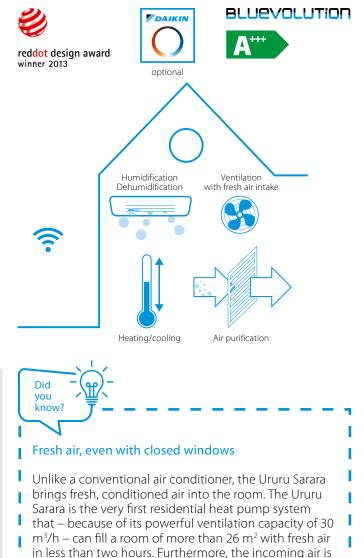
#### 5 air treatment techniques

Flash Streamer\*:

Pre-filter: catches dust

generates high-speed electrons

- > 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



brought in at the desired temperature without thermal

I

Titanium apatite deodorising filter: decomposes bothersome odours of for example tobacco and pets

> flash streame ONLY BY DAIKIN

loss.

## 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
- > Reddot design award winner 2013



#### BLUEVOLUTION



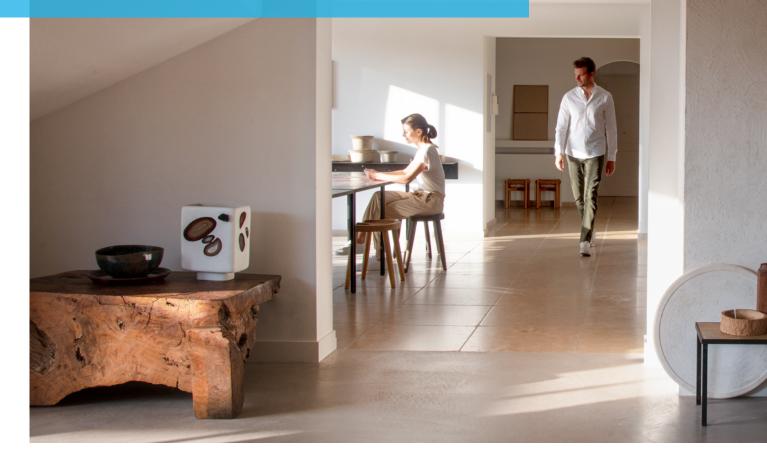
More details and final information can be found by scanning or clicking the QR codes.





Efficiency data			FT)	(Z + RXZ	25N + 25N	35N + 35N	50N + 50N
Cooling capacity	Min./Non	ı./Max.		kW	0.6/2.5/3.9	0.6/3.5/5.3	0.6/5.0/5.8
Heating capacity	Min./Non	ı./Max.		kW	0.6/3.6/7.5	0.6/5.0/9.0	0.6/6.3/9.4
Power input	Cooling		Min./Nom./Max.	. kW	0.11/0.41/0.88	0.11/0.66/1.33	0.11/1.10/1.60
	Heating		Min./Nom./Max.	. kW	0.10/0.62/2.01	0.10/1.00/2.53	0.10/1.41/2.64
Space cooling	Energy ef	ficiency clas	ss			A***	
	Capacity	<b>.</b>	Pdesign	kW	2.50	3.50	5.00
	SEER				9.54	9.00	8.60
	Annual er	nergy consu	mption	kWh/a	92	136	203
Space heating		ficiency clas				A***	,
(Åverage climate)	Capacity		Pdesign	kW	3.50	4.50	5.60
	SCOP/A				5.90	5.73	5.50
	Annual er	nergy consu	mption	kWh/a	831	1,100	1,427
Nominal efficiency		57			6.10	5.30	4.55
,	COP				5.80	5.00	4.47
		nergy consu	mption	kWh	205	330	550
			e Cooling/Heating			A/A	
	57						
Indoor unit	11.24	11.2.1.1.1.1	Child David	FTXZ	25N	35N	50N
Dimensions	Unit	HeightxW	/idthxDepth	mm		295x798x372	
Weight	Unit			kg		15	
Air filter	Туре			34.4	/	Auto cleaning filter	
Fan	Air flow rate	Cooling	Silent operation/Low/Hig		4.0/5.3/10.7	4.0/5.6/12.1	4.6/6.6/15.0
		Heating	Silent operation/Low/Hig		4.8/6.7/11.7	4.8/6.9/13.3	5.9/7.7/14.4
Sound power level				dBA	54	57	60
	Heating			dBA	56	57	59
Sound pressure	Cooling		ation/Low/Nom./Higl		19/26/33/38	19/27/35/42	23/30/38/47
level	Heating		ation/Low/Nom./Higl	h dBA	19/28/35/39	19/29/36/42	24/31/38/44
Control systems		emote cont				ARC477A1	
Power supply	Phase/Fre	equency/Vo	ltage	Hz/V		1~/50/220-240	
Outdoor unit				RXZ	25N	35N	50N
Dimensions	Unit	HeightxW	/idthxDepth	mm		693x795x300	
Weight	Unit			kg		50	
Sound power level	Cooling			dBA	59	61	63
-	Heating			dBA	59	61	64
Sound pressure	Cooling	High		dBA	46	48	49
evel	Heating	High		dBA	46	48	50
Operation range	Cooling	Ambient	Min.~Max.	°CDB		-10~43	
5	Heating	Ambient	Min.~Max.	°CWB		-20~18	
Refrigerant	Туре					R-32	
-	GWP					675	
	Charge			kg/TCO2Eq		1.34/0.9	
Piping connections	J	OD		mm		6.35	
, , ,	Gas	OD		mm		9.5	
	Piping lengt		Max.	m		10	
		e IU - OU	Max.	m		8	
	Level difference					-	
Power supply		equency/Vo	ltage	Hz/V		1~/50/220-240	

## 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

 Imost inaudible with sound levels down to 19 dBA

 Jo

 Jo

 Jo

 Jo

 Intelligent thermal sensor

 Image: Heat boost

 Image: Weekly timer

 Image: Onecta app: always in control no matter where you are, including voice control

 Image: Connectable to pair, multi and VRV

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







### 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.



## Comfort

#### Intelligent thermal sensor

Daikin Emura uses an intelligent thermal sensor to detect a room's current temperature. After determining the room temperature, the intelligent thermal sensor distributes air evenly throughout the room before switching to an airflow pattern that directs warm and cool air to areas that need it.

#### 3D airflow

Combines vertical and horizontal auto-swing to circulate a stream of warm or cool air right to the corners of even large spaces.

#### Inaudible to hear

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

#### Coanda effect

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

#### Heat boost

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

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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!
- > Seasonal efficiency values up to A+++ in cooling and heating

More details and can be found by	/ scannir		n (PS) Alexandria								
clicking the QR	codes.				J-AW	FTXJ-AS	FTX.		RXJ-A		
Efficiency data				FTXJ/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.	Name	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. Nom.	kW kW	0.43	0.56	0.78	1.05 1.31	1.36 1.45		
Space cooling	Heating	ficiency cla		KVV	0.50	A***	0.99		1.45		
space cooling		inclency cla	Pdesign	kW	2	2.5	3.4	4.2	5		
	SEER		ruesign	KVV.	8.75	8.74	8.73	7.5	7.33		
		nergy cons	umption	kWh/a	80	100	136	196	239		
Space heating		ficiency cla		KVVII/d	00	A***	150		239		
(Average climate)		inclency cla	Pdesign	kW	2.40	2.45	2.50	3.80	4.00		
(/werage climate)	SCOP		ruesign	KVV	5.15	5.15	5.15	4.6	4.6		
		nergy cons	umption	kWh/a	652	666	680	1,156	1,218		
Nominal efficiency	EER	icigy cons	umption	KVVII/d	4.7	4.46	4.37	3.99	3.68		
Nominal enciency	COP				4.7	4.40	4.04	4.12	4		
		nergy cons	umption		213	280	389	526	679		
					215	200	A/A	520	0/9		
	Energy labeling Directive Cooling/Heating					1		1	1		
Indoor unit				FTXJ	20AW/S/B	25AW/S/B	35AW/S/B	42AW/S/B	50AW/S/B		
Dimensions	Unit	HeightxW	/idthxDepth	mm			305x900x212				
Weight	Unit			kg			12				
Air filter	Туре					F	Removable / washabl	e	1		
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/Hig		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		
		Heating	Silent operation/ Low/Medium/Hig	m³/min h	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	Cooling			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 con					ARC488A1W/S/B				
		note contro	ol				BRC073A1				
* +2 dBA in Multi combi							18				
Outdoor unit				RXJ	20A	25A	35A	42A	50A		
Dimensions	Unit	HeightyM	/idthxDepth	mm	204	552x840x350	JJA		54x408		
Weight	Unit	Theight	latitizeptil	kg		33			9		
Sound power level		Nom.		dBA	59	59	61	62	62		
bound ponter lerer	Heating	Nom.		dBA	59	59	61	62	62		
Sound pressure	Cooling	Nom.		dBA	46	46	49	48	48		
level	Heating	Nom.		dBA	40	47	49	48	49		
Operation range	Cooling		Min.~Max.	°CDB	.,		-10~50				
- peration runge	Heating		Min.~Max.	°CWB			-21~18				
Refrigerant	Type/GW						R-32/675.0				
	Charge			kg/TCO2Eq		0.76/0.52		1.10	/0.75		
Piping connections		OD		mm		6.35/9.50			5/12.7		
, , ,	Piping	OU - IU	Max.	m		20			0		
	length	System	Chargeless	m			10				
		l refrigera		kg/m		0.02 (for	piping length excee	ding 10m)			
	Level difference		Max.	m		15			0		
								20			
Power supply	Phase/Fre	quency/V	oltage	Hz/V			1~/50/220-240				

Contains fluorinated greenhouse gases



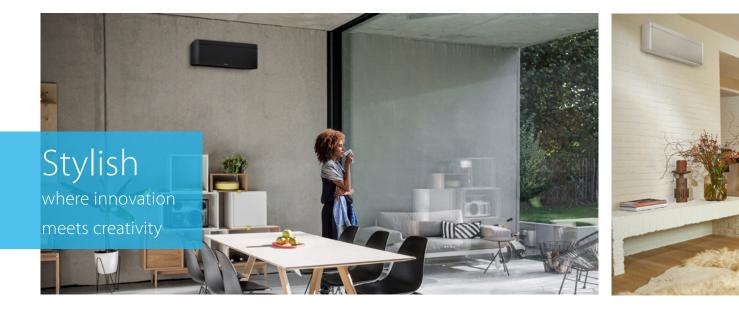








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White FTXA-CW





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
- Simple panel enables variation in texture and colour to easily blend into ar 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).









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

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## 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.





CTXA-CB



CTXA-CS



found by scanni												
clicking the QR	codes.	Č	FTXA	-CW 🗖	FTXA	-CB	FTXA-CS	RXA	A-A8	RXA-B		
Efficiency data			FTX	A + RXA	CTXA15CW/S/B	20ACW/S/B + 20A8	25CW/S/B + 25A8	35CW/S/B + 35A8	42CW/S/B + 42B9	50CW/S/B + 5		
Cooling capacity	Min./Nom	./Max.		kW		1.30/2.00/2.60	1.30/2.50/3.20	1.40/3.40/4.00	1.70/4.20/5.00	1.70/5.00/5.30		
Heating capacity	Min./Nom	./Max.		kW		1.30/2.50/3.50	1.30/2.80/4.70	1.40/4.00/5.20	1.70/5.40/6.00	1.70/5.80/6.50		
Power input	Cooling		Min./Nom./Max.	kW		0.27/0.43/0.63	0.27/0.56/0.78	0.31/0.78/1.04	-/1.05/-	-/1.36/-		
	Heating		Min./Nom./Max.	kW		0.25/0.50/0.91	0.25/0.56/1.22	0.26/0.99/1.67	-/1.31/-	-/1.45/-		
Space cooling	Energy eff	iciency cla	ass				A****		A			
	Capacity	Ain./Nom./Max. Ain./Nom./Max. Ain./Nom./Max. Ain./Nom./Max. Cooling Min./Nom./M Ain./Nom./Max. Cooling Min./Nom./M Heating Min./Nom./M Heating Min./Nom./M Heating Pdesign COP/A Annual energy consumption Intergy ficiency class COP/A Annual energy consumption Intergy c		kW		2.00	2.50	3.40	4.20	5.00		
	SEER	in./Nom./Max. boling Min./Nom./Ma eating Min./Nom./Ma eating Min./Nom./Ma eating Min./Nom./Ma eating Pdesign ER nnual energy consumption nergy efficiency class apacity Pdesign COP/A nnual energy consumption ER DP nnual energy consumption ergy labeling Directive Cooling/Heatin aximum fuse amps (MFA) nit HeightxWidthxDepth nit rpe r flow Cooling Silent operation Low/Medium/H Heating Silent operation/Low/Hig eating Silent operation/Low/Hig eating Silent operation/Low/Hig			Connectable	8.75	8.74	8.73 136	7.50	7.33		
		57		kWh/a	to multi	80	100		196	239		
Space heating		iciency cla			outdoor		A***		A	1		
(Average climate)	Capacity		Pdesign	kW	units only	2.40	2.45	2.50	3.80	4.00		
	SCOP/A	nnual energy consumption ER OP nnual energy consumption nergy labeling Directive Cooling/Heating				5.15			60			
		ergy cons	umption	kWh/a		653	666	680	1,150	1,217		
Nominal efficiency		apacity Pdesign EER nnual energy consumption nergy efficiency class apacity Pdesign COP/A nnual energy consumption ER OP nnual energy consumption nergy labeling Directive Cooling/Heating laximum fuse amps (MFA) Init HeightxWidthxDepth Init HeightxWidthxDepth Init HeightxWidthxDepth Init HeightxWidthxDepth Init HeightxWidthxDepth Init HeightxWidthxDepth Init HeightxWidthxDepth Init Gooling Silent operation/ Low/Medium/Hi ooling Silent operation/Low/High leating Silent operation/Low/High				4.70	4.46	4.37	3.99	3.68		
	COP								00	4.04	4.12	4.00
				kWh		215	280	390	526	679		
							1	A/A				
Current - 50Hz	nt - 50Hz Maximum fuse amps (MFA)			A		10		1	13			
Indoor unit				FTXA	CTXA15CW/S/B	20CW/S/B	25CW/S/B	35CW/S/B	42CW/S/B	50CW/S/B		
Dimensions	Unit	HeightxV	VidthxDepth	mm			295x79	98x189				
Weight	Unit			kg			1	2				
Air filter	Туре					Removable / washable						
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/High	m³/min	4.6/6.1/8/11.0	4.6/6.1/8.2/11.0	4.6/6.1/8.6/11.5	4.6/6.1/8.6/11.9	4.6/7.2/9.8/13.1	5.2/7.6/10.4/13		
		Heating	Silent operation/ Low/Medium/High	m³/min	4.5/6.4/	8.7/10.9	4.5/6.4/9.0/11.1	4.5/6.4/9.0/11.5	5.2/7.7/10.5/14.6	5.7/8.2/11.1/15		
Sound power level	Cooling			dBA		57			60			
Sound pressure	Cooling	Silent op	eration/Low/High	dBA	21/25/39	19/25/39	19/25/40	19/25/41	21/29/45	24/31/46		
level	Heating	Silent op	eration/Low/High	dBA	21/25/39	19/25/39	19/25/40	19/25/41	21/29/45	24/33/46		
Control systems	Infrared re	emote cor	itrol				ARC4	ARC466A58				
	Wired rem	note contr	ol									
Outdoor unit				RXA		20A8	25A8	35A8	42B9	50B		
Dimensions	Unit	HeightxV	VidthxDepth	mm			550x840x350			70x373		
Weight	Unit			kg			32			0		
Sound power level		Nom.		dBA		59	9.0	61.0	-	2.0		
				dBA		59	9.0	61.0	6	2.0		
Sound pressure	J			dBA			5.0	49.0		3.0		
level				dBA			7.0	49.0		3.0		
Operation range			Min.~Max.	°CDB	Connectable			-10~46				
	<u> </u>			°CWB	to multi			-15~18				
Refrigerant	Type/GWF				outdoor units only			R-32/675.0				
J J	Charge			kg/TCO2Eq	units only		0.76/0.52		1.10	/0.75		
Piping connections		OD		mm			6.35/9.50			/12.7		
		OU - IU	Max.	m			20					
	i ipiliy iciiyui					20 0.02 (for piping length exce			30			
	Additiona		nt charge	kg/m			0.02 (for pi	ping length exce	eding 10m)			
		l refrigera	nt charge Max.	kg/m m			0.02 (for pi 15.0	ping length exce		0		

CTXA-CW

 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: 27°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m.

#### **XA7 II 7** I

#### BLUEVOLUTION

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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









#### 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**<sup>+++</sup> **in cooling and heating\*** can be reached

Outdoor Unit	Indoor Unit	Energy	/ 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***
EA2V	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 329)

#### 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 323)

#### 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 326)

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### perfera

#### BLUEVOLUTION

### Wall mounted unit

### 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 heating
- 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.





CTXM-A DS A FTXM-R

RXM-A



integrated

RXM-A

Efficiency data			FTX	M + RXM	CTXM15A	20A + 20A9	25A + 25A9	35A + 35A9	42A + 42A	50A + 50A	60R + 60R	71R + 71R
Cooling capacity	Min./Nor	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./Nor	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 et	fficiency cl	ass		1		A***			A	•••	
	Capacity		Pdesign	kW		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
	Annual e	nergy cons	sumption	kWh/a	Multi combination	74	92	132	181	224	304	401
Space heating	Energy ef	fficiency 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	sumption	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				1	5.	00	4.55	4.19	4.15	3.61	3.19
	Annual e	nergy cons	sumption	kWh		187	240	378	500	679	885	1,172
	Energy labe	eling Directiv	e Cooling/Heating		1			A	/A			B/D
Indoor unit				FTXM	CTXM15A	20A	25A	35A	42A	50A	60R	71R
Dimensions	Unit	HeightxV	VidthxDepth	mm				04x252				98x292
Weight	Unit			kg				1.5			14	
Air filter	Туре								e/washable			
Fan	Air flow	Cooling	Silent operation/	m³/min		4.9/6.3/8.9/11.	9			5.9/7.8/10.4/12.7	9.1/11.8/14/16.7	10.0/12.2/15/16.9
	rate		Low/Medium/Hig				-					
		Heating	Silent operation/	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
			Low/Medium/Hig									
Sound power level				dBA		54		58		60		0.0
	Heating			dBA			53		-	0	59.0	61.0
Sound pressure	Cooling		eration/Low/High	dBA		19/25/41		19/29/45	21/30/45	27/33/46	30.0/37.0/46.0	
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	34.0/37.0/46.0
Control systems	Infrared r	emote cor	ntrol					ARC4	66A86			
Outdoor unit				RXM	CTXM15A	20A	25A	35A	42A	50R	60R	71R
Dimensions	Unit	HeightxV	VidthxDepth	mm			610x9	23x367			734x954x401	
Weight	Unit			kg			36			49.0		55
Sound power level	Cooling	Nom.		dBA	]		58		61	62	63	66
	Heating	Nom.		dBA	]	5	58	60	61	62	60	71
Sound pressure	Cooling	Nom.		dBA	]	40	5.0	47	48	4	8.0	47.0
level	Heating	Nom.		dBA		4	7.0	49.0	49	4	9.0	48.0
Operation range	Cooling	Ambient	Min.~Max.	°CDB			-10~50			-10~50		-10~46
	Heating	Ambient	Min Max.	°CWB			-21~18			-21~18		-15~18
Refrigerant	Type/GW	'P			Multi				R-32/675.0			
-	Charge			kg/TCO2Eq	combination only		0.95/0.65		0.95/0.65	1.10/0.75	1.15/0	0.780
Piping connections	Liquid	OD		mm	Only				6.4			
	Gas	OD		mm			9.	.50		12	2.7	15.9
	Piping	OU - IU	Max.	m	1		20				30	
	length	System	Chargeless	m					10			
		al refrigera		kg/m	1			0.02 (for pipi	ng lenath ex	ceedina 10m)		
	Level difference		Max.				15	· · · · · · · · · · · ·		<u> </u>	0.0	
Power supply		equency/V		Hz/V	1				1~/50/220-24			
Current - 50Hz		n fuse amp		A	1	10		13			6	20
												•

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: 7°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, | See separate drawings for electrical data | Nominal cooling capacities are based on: indoor temperature: 7°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 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



ARC466A86

> 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

> Quiet operation: down to 19dBA sound pressure level

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

can be found by	, scannin	g or	7857	寢				582 ·		1
clicking the QR	codes.			FTX	P-N 🔠	FTXP-N	19	RXP-N		RXP-N9
Efficiency data			FT	XP + RXP	20N9 + 20N9	25N9 + 25N9	35N9 + 35N9	50N + 50N	60N + 60N	71N + 71N
Cooling capacity	Min./Nom	./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./Nom	./Max.		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	0.332/1.824/2.980	0.449/2.689/3.2
	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	0.456/1.928/2.787	0.617/2.571/3.30
Space cooling	Energy eff	ficiency cl	ass				A			
	Capacity		Pdesign	kW	2.00	2.50	3.50	5.0	6.0	7.1
	SEER					7.20		7.30	6.82	6.20
	Annual en	ergy cons	sumption	kWh/a	97	121	170	240	308	401
Space heating	Energy eff	ficiency cl	ass			A**			A*	
(Average climate)	Capacity		Pdesign	kW	2.20	2.40	2.80	4.60	4.80	6.20
	SCOP/A				4.65	4.61	4.64	4.40	4.10	4.01
	Annual en	ergy cons	sumption	kWh/a	663	728	845	1,463	1,638	2,166
Nominal efficiency	EER				3.	.75	3.26	3.61	3.29	2.64
	COP				4.77	4.36	4.02	3.80	3.63	3.19
	Annual en	ergy cons	sumption	kWh	270	335	540	693	912	1,345
	Energy label	ing Directive	e Cooling/Heating			A/A			-/-	
Indoor unit				FTXP	20N9	25N9	35N9	50N	60N	71N
Dimensions	Unit	HeightxV	VidthxDepth	mm	20115	286x770x225	35115	5011	295x990x263	2.11
Weight	Unit	Theightay	nathxbepth	kg	8	.50	9.00		13.5	
Air filter	Туре			ĸġ	0.	.50		e / washable	15.5	
Fan	Airflow	Cooling	Silent operation/	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		9 2/11 8/14 4/16 8	10 1/11 8/14 4/16
Turi -	rate		Low/Medium/Hig	h						
		Heating	Silent operation/ Low/Medium/Higl		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		/15.3/17.9
Sound power level	Cooling			dBA	-	55	58	59	60	62
	Heating			dBA	5	55	58	61	6	52
Sound pressure			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 re	emote cor	ntrol				ARC4	80A53		
Outdoor unit				RXP	20N9	25N9	35N9	50N	60N	71N
Dimensions	Unit	HeightxV	VidthxDepth	mm		550x740x343			734x870x373	
Weight	Unit		· · · · ·	kg	2	26	26	46.0	50	0.0
Sound power level	Cooling				6	50	62	61	63	66
Sound pressure	Cooling	Nom.		dBA	4	16	48	47	49	52
level	Heating	Nom.		dBA	4	47	48	4	9	52
Operation range	Cooling		Min.~Max.	°CDB			-10	~48		
			Min.~Max.	°CWB			-15	i~18		
Refrigerant	Туре						R	-32		
Jan 1	GWP					675.0			675	
	Charge			kg/TCO2Eq	0.55	5/0.37	0.70/0.48	0.90/0.61		/0.78
Piping connections		OD		mm		6.4			6.35	
1 5	Gas	OD		mm		9.5			12.7	
	Piping length		Max.	m		20			30	
	Additiona			kg/m			.02 (for piping len	gth exceeding 10r		
						•				
	Level difference	IU - OU	Max.	m		12			20	
Power supply				m Hz/V		12	1~/50/	220-240	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: 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

" 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



RXF-F

FTXF-E

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ARC470A1

RXF-D



BRP069C47

Efficiency data			FT)	(F + RXF	20E + 20E	25E + 25E	35E + 35E	42E + 42E	50D + 50D	60D + 60D	71D + 71D
Cooling capacity	Min./Non	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./Non	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	2.30/8.20/9.00
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 ef	fficiency cla	ass				A				A
. 5	Capacity		Pdesign	kW	2.00	2.50	3.50	4.20	5.00	6.00	7.10
	SEER		3			6.	50		6.21	6.15	5.15
	Annual e	nergy cons	sumption	kWh/a	108	135	188	226	282	342	483
Space heating		fficiency cla					A*	-			A
(Åverage climate)	Capacity		Pdesign	kW	2.20	2.40	2.60	3.30	4.60	4.80	6.20
	SCOP/A					4.20		4.30	4.0	06	3.81
	Annual e	nergy cons	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	HeightxV	WidthxDepth	mm		286x77	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/High		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			dBA	53.0	54	1.0	59.0	59	60	62
	Heating			dBA	55	5.0	56.0	59.0	61	6	2
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	34/37/46
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	33/36/45
Control systems	Infrared r	emote con	itrol					ARC470A1			
	Wired rer	note contr	ol					BRC073A1			
Piping connections	Drain							18			
Outdoor unit				RXF	20E	25E	35E	42E	50D	60D	71D
Dimensions	Unit	HeightxV	VidthxDepth	mm		550x74	10x343			734x870x373	
Weight	Unit							28.0	100		0
	Unit			kg		24.0		28.0	46.0	50	1.0
Sound power level				kg	6	24.0 0	é	28.0	46.0	- 50	1.0
Sound pressure		Low/Nom	n./High	kg dBA	-				-/47/-	- - -/49/-	-/52/-
Sound pressure	Cooling	Low/Nom Low/Nom			-/-/-	0	-/-/4	51		- -/49/-	
Sound pressure level	Cooling Cooling	Low/Nom		dBA	-/-/-	0 46.0	-/-/4	51 48.0	-/47/-	- -/49/-	-/52/-
Sound pressure level	Cooling Cooling Heating	Low/Nom Ambient	n./High	dBA dBA	-/-/-	0 46.0	-/-/4	51 48.0 48.0	-/47/-	- -/49/-	-/52/-
Sound pressure level Operation range	Cooling Cooling Heating Cooling	Low/Nom Ambient	n./High Min.~Max.	dBA dBA °CDB	-/-/-	0 46.0	-/-/4	51 48.0 48.0 -10 ~48	-/47/-	- -/49/-	-/52/-
Sound pressure level Operation range	Cooling Cooling Heating Cooling Heating	Low/Nom Ambient	n./High Min.~Max.	dBA dBA °CDB	-/-/-	0 46.0	-/-/4 -/-/4	51 48.0 48.0 -10 ~48 -15 ~18	-/47/-	- -/49/-	-/52/-
Sound power level Sound pressure level Operation range Refrigerant	Cooling Cooling Heating Cooling Heating Type	Low/Nom Ambient	n./High Min.~Max.	dBA dBA °CDB	-/-/-	0 46.0 47.0	-/-/4 -/-/4	51 48.0 48.0 -10 ~48 -15 ~18	-/47/-	- -/49/- 9/-	-/52/- -/52/-
Sound pressure level Operation range Refrigerant	Cooling Cooling Heating Cooling Heating Type GWP Charge	Low/Nom Ambient	n./High Min.~Max.	dBA dBA °CDB °CWB	-/-/-	0 46.0 47.0 67	-/-/4 -/-/4	1 48.0 -10 ~48 -15 ~18 R-32	-/47/- -/4	- -/49/- 9/- 675	-/52/- -/52/-
Sound pressure level Operation range Refrigerant	Cooling Cooling Heating Cooling Heating Type GWP Charge Liquid - Gas Piping lengt	Low/Nom Ambient Ambient Type h OU - IU	n./High Min.~Max.	dBA dBA °CDB °CWB	-/-/-	0 46.0 47.0 67	-/-/4 -/-/4 5.0 0.550/0.370	11 48.0 -10 ~48 -15 ~18 R-32 0.750/0.510	-/47/- -/4	- -/49/- 9/- 675	-/52/- -/52/-
Sound pressure level Operation range Refrigerant	Cooling Cooling Heating Cooling Heating Type GWP Charge Liquid - Gas	Low/Nom Ambient Ambient Type h OU - IU ngth IU - OU	n./High Min.~Max. Min.~Max.	dBA dBA °CDB °CWB kg/TC02Eq	-/-/-	0 46.0 47.0 67. /0.280	-/-/, -/-/4 5.0 0.550/0.370 0	1 48.0 -10 ~48 -15 ~18 R-32	-/47/- -/4	- -/49/- 9/- 675 1.15/	-/52/- -/52/-
Sound pressure level Operation range	Cooling Cooling Heating Cooling Heating Type GWP Charge Liquid - Gas Piping lengt Piping lengt Level difference	Low/Nom Ambient Ambient Type h OU - IU ngth IU - OU	n./High Min.~Max. Min.~Max. Max. Max.	dBA dBA °CDB °CWB kg/TC02Eq m	-/-/-	0 46.0 47.0 67 /0.280 2	-/-/, -/-/4 5.0 0.550/0.370 0	11 48.0 -10 ~48 -15 ~18 R-32 0.750/0.510	-/47/- -/4	- -/49/- 9/- 675 1.15/ 30	-/52/- -/52/-
Sound pressure level Operation range Refrigerant Piping connections	Cooling Cooling Heating Cooling Heating Type GWP Charge Liquid - Gas Piping lengt Piping lengt Level difference Phase/Fro	Low/Nom Ambient Ambient Type h OU - IU ngth IU - OU	n./High Min.~Max. Min.~Max. Max. Max. /oltage	dBA dBA °CDB °CWB kg/TC02Eq m m	-/-/-	0 46.0 47.0 67 /0.280 2	-/-/, -/-/4 5.0 0.550/0.370 0	1 48.0 -10 ~48 -15 ~18 R-32 0.750/0.510 	-/47/- -/4	- -/49/- 9/- 675 1.15/ 30	-/52/- -/52/-
Sound pressure level Operation range Refrigerant Piping connections Power supply	Cooling Cooling Heating Cooling Heating Type GWP Charge Liquid - Gas Piping lengt Piping lengt Level difference Phase/Fro Maximum	Low/Nom Ambient Ambient Type h OU - IU ngth IU - OU equency/V	n./High Min.~Max. Min.~Max. Max. Max. /oltage	dBA dBA °CDB °CWB kg/TC02Eq m m Hz/V	-/-/-	0 46.0 47.0 67 /0.280 2 12	-/-/, -/-/4 5.0 0.550/0.370 0	1 48.0 -10 ~48 -15 ~18 R-32 0.750/0.510 	-/47/- -/4	- -/49/- 9/- 675 1.15/ 30 20	-/52/- -/52/-

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 shigh 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: 20°CDB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. Nata for standard efficiency series | Nominal cooling outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 25°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 25°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 25°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | See separate drawing for operation range | See separate drawing for electrical data | Contains fluorinated greenhouse gases

#### 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 20D + 20D 25D + 25D 35D + 35D 50D + 50D

Sensiro

ARC486A2

BRP069B45

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

Efficiency data



16



60D + 60D 71D + 71D

Enciency uata			FIA	C T NAC	200 + 200	230 + 230	330 + 330	300 + 300	000 + 000	710 + 710
Cooling capacity	Min./Max.	•		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.	•		kW	1.30,	/4.00	1.30/4.80	1.36/6.60	1.48/8.00	2.30/9.00
Power input	Cooling	N	lin./Nom./Max.	kW	0.30/0.595/1.15	0.30/0.765/1.15	0.32/1.05/1.74	0.30/1.55/2.11	0.38/1.89/2.05	0.44/2.38/2.54
	Heating	N	lin./Nom./Max.	kW	0.28/0.670/1.35	0.28/0.750/1.35	0.28/1.07/1.57	0.27/1.52/1.85	0.33/1.68/2.35	0.50/2.46/2.74
Space cooling	Energy eff	ficiency class					A**			A
	Capacity	P	design	kW	2.08	2.57	3.44	5.08	6.21	6.96
	SEER				6.89	6.84	6.87	6.45	6.40	5.30
	Annual en	ergy consun	nption	kWh/a	106	131	175	276	339	460
Space heating	Energy eff	ficiency class					A*			A
(Average climate)	Capacity	Р	design	kW	1.87	2.23	2.24	3.90	4.10	6.35
	SCOP/A				4.40	4.45	4.28	4.42	4.24	3.81
	Annual en	ergy consun	nption	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 lab Directive	oeling C	ooling/Heating				A/A	·	6	C/C
Current - 50Hz	Maximum	ı fuse amps (l	MFA)	А			1	6		
Indoor unit				FTXC	20D	25D	35D	50D	60D	71D
Dimensions	Unit	HeightxWid	thxDepth	mm		288x7	70x234		297x9	90x273
Weight	Unit	_	·	kg	9.	00	9.	50	15	3.0
Air filter	Туре						Removable	/ washable		
Fan	Air flow rate		ilent operation/ ow/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	e	53
Sound pressure leve	l Cooling	Silent opera	tion/Low/High	dBA	21/2	6/40	22/26/41	30/33/47	31/3	8/48
Control systems	Infrared re	emote contro	ol U				ARC4	86A2		
	Wired rem	note control						-		
Outdoor unit				RXC	20D	25D	35D	50D	60D	71D
Dimensions	Unit	HeightxWid	thxDepth	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 leve	l Cooling	High		dBA	4	15	46	51	5	54
Operation range	Cooling	Ambient N	lin.~Max.	°CDB		10~46			-10 ~46	
	Heating	Ambient N	lin.~Max.	°CWB			-15	~18		
Refrigerant	Туре						R-	32		
-	GWP						67	5.0		
	Charge			kg/TCO2Eg	0.550	/0.371	0.750/0.506	1.00/0.675	1.10/0.743	1.15/0.776
Piping connections		OD		mm			6.	35	,	
	Gas	OD		mm		9.52			12.7	
	Piping	OU - IU N	lax.	m		20			30	
	length		hargeless	m				8		
	Additiona	l refrigerant		kg/m		0.	01 (for piping lend		m)	
	Level difference		lax.	m		15.0		j in juin	20.0	
Power supply		quency/Volt		Hz/V			1~/50/2	220-240		
							. /50/1			

Α

Contains fluorinated greenhouse gases

Maximum fuse amps (MFA)

Current - 50Hz



# 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!



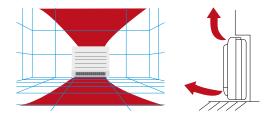
### Silent operation

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



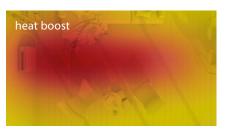
#### Floor warming

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



#### Heat plus

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









works with the Google Assistant



### Intuitive online and voice control

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 mode, fan speed, and much more!

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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



> Onecta app: control your indoor from any location with an app, via your local network or internet.

FVXM-A9

RXM-A

> Quiet operation: down to 19dBA sound pressure level

CVXM-A9

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	ficiency 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	Imption	kWh/a		98	147	240
		ficiency cla			Multi connection			A*
(Average climate)			Pdesign	kW	only	2.30	2.80	4.10
	SCOP/A		3			4.65	4.63	4.31
		iergy consi	Imption	kWh/a		693	847	1,330
	EER	57				4.47	4.01	3.81
	COP					4.55	3.90	3.81
· ·	Annual en	iergy consi	umption	kWh		268	424	656
		peling Dire					\/A	A/A
		use amps (M		A			13	16
Indoor unit				FVXM	CVXM20A9	25A9	35A9	50A9
Dimensions	Unit	Heighty	VidthxDepth	mm	CVXWIZUA9		750x238	JUA9
Weight	Unit	Theight	nutindeptil	kg		0000	17	
Air filter	Туре			ку		Removabl	e / washable	
Fan	Airflow	Coolina	Silent operation/	m³/min	/ 1// (	9/7/8.7	4.1/4.9/7/9.2	5.4/6.6/9/11.6
i di i	rate	cooling	Low/Medium/ High	111 / 11111	ı/	, , , , , , , , , , , , , , , , , , , ,	<i>) 1 3.2</i>	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 level	Cooling			dBA	52	2.0	53.0	61.0
	Heating			dBA	52	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	Silent op	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	Infrared	remote cor	ntrol			ARC	166A66	
,	Wired rei	mote contr	ol			BRC	073A1	
Outdoor unit				RXM	CVXM20A9	25A	35A	50A
Dimensions	Unit	Heights	VidthxDepth	mm	CTANLENTS	-	340x350	734x954x401
Weight	Unit	Theightext	nathxbepth	kg			32	49.0
Sound power level		Nom.		dBA		58.0	61.0	62.0
bound power level	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
operation range	Heating		Min Max.	°CDB			5~24	-15~24
Refrigerant	Type/GW		IVIIII IVIAX.	CDB	Multi connection		2/675.0	R-32/675.0
Reingerant		/F		ka/TCO1Ea	only		5/0.52	
Piping connections	Charge			kg/TCO2Eq mm			5/9.50	1.15/0.780 6/12.7
-iping connections	Piping	OU - IU	Max.				20	6/12./
	length			m			20	10
		System	Chargeless	m				
		al refrigera		kg/m			ngth exceeding 10m)	0.02 (for piping length exceeding 10
	Level difference		Max.	m			15	20.0
Power supply		equency/V		Hz/V			(220-240	1~/50/220-240
Current - 50Hz	Maximur	n fuse amp	is (MFA)	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

### **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

• • مامعمناه d final info





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More details and			n 🕺					
can be found by clicking the QR o		.g or		FDXN	1-F9	RXM-R	RXM-R9	RXM-A
Efficiency data				FDXM + RXM	25F9 + 25R9	35F9 + 35R9	50F9 + 50A	60F9 + 60R
Cooling capacity	Min./Nom	ı./Max.		kW	1.30/2.40/3.00	1.40/3.40/3.80	1.70/5.00/5.30	1.70/6.00/6.50
Heating capacity	Min./Nom	i./Max.		kW	1.30/3.20/4.50	1.40/4.00/5.00	1.70/5.80/6.00	1.70/7.00/7.10
Space cooling	Energy ef	ficiency cla	ass		A	A	A <sup>+</sup>	A
	Capacity		Pdesign	kW	2.40	3.40	5.00	6.00
	SEER				5.68	5.26	5.77	5.56
	Annual er	nergy cons	umption	kWh/a	148	226	303	378
Space heating	Eneray ef	ficiency cla	ass		A*			
(Average climate)	Capacity		Pdesign	kW	2.60	2.90	4.00	4.60
	SCOP/A				4.24	3.88	3.93	3.80
		nergy cons	umption	kWh/a	858	1,046	1,424	1,693
Indoor unit				FDXM	25F9	35F9	50F9	60F9
Dimensions	Unit	HeightyV	VidthxDepth	mm		50x620	200x1,15	
Weight	Unit	neight	nativocptii	kg		21	20041,15	
Air filter	Туре			ĸy			vable/washable	,
Fan	Air flow	Cooling	Low/Medium	/High m³/min	73/8	3.0/8.7	13.3/14.6/15.8	13.5/14.8/16.0
i un	rate	Heating	Low/Medium			3.0/8.7	13.3/14.6/15.8	13.5/14.8/16.0
	External station pressure	J	Low/mediain	Pa		30	4(	
Sound power level				dBA	5	3.0	55.0	56.0
•	Heating			dBA	5	3.0	55.0	56.0
Sound pressure	Cooling	Low/High	 ו	dBA		/35.0	30.0/3	38.0
level	Heating	Low/High		dBA		/35.0	30.0/3	
Control systems		emote con					-	
Outdoor unit				RXM	25R9	35R9	50A	60R
Dimensions	Unit	HeightxV	VidthxDepth	mm	552x8	40x350	34x954	4x401
Weight	Unit			kg		32	49.	0
Sound power level	Cooling	Nom.		dBA	58	61	62.0	63.0
	Heating	Nom.		dBA	59	61	62.0	63.0
Sound pressure	Cooling	Nom.		dBA	46	49	48.	0
level	Heating	Nom.		dBA	47	49	49.	0
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~50	(1)/46(2)	-10~50(4	)/46(5)
	Heating	Ambient	Min Max.	°CWB			-15~24	
Refrigerant	Туре						R-32	
	GWP						675.0	
	000				0.74	10.50	1.15/0	790
	Charge			kg/TCO2Eq	0.76	6/0.52	1.15/0	.780
Piping connections	Charge	OD		kg/TCO2Eq mm		.35	6	
Piping connections	Charge	OD OD			6			
Piping connections	Charge Liquid Gas Piping		Max.	mm	6. 9.	.35	6	7
Piping connections	Charge Liquid Gas	OD	Max. Chargeless	mm mm	6. 9.	.35 .50	6 12.	7
Piping connections	Charge Liquid Gas Piping length	OD OU - IU	Chargeless	mm mm m	6. 9.	.35 .50 20	6 12. 30	7
Piping connections	Charge Liquid Gas Piping length	OD OU - IU System Il refrigera	Chargeless	mm mm m m m	6 9. 2	.35 .50 20	6 12. 30 10	7
Piping connections Power supply	Charge Liquid Gas Piping length Additiona Level difference	OD OU - IU System Il refrigera	Chargeless nt charge Max.	mm mm m m kg/m	6 9. 2	.35 .50 20 0.02 (for pipin 15	6 12. 30 10 g length exceeding 10m)	7

See separate drawing for electrical data | See separate drawing for operation range | 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. | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, 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. | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Contains fluorinated greenhouse gases



## 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.

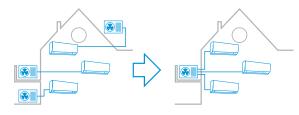
#### Less mounting space, less visibility, less sound

- > **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

### 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





2MXM40-50A9 3MXM40A9

2MXM68A9 3MXM52-68A9 4MXM80A9 5MXM90A9

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CONNECTABLE INDOOR UNITS	F	тх	J-A'	N/S	/В	CTXA-CW/S/B	I	тх	A-C	:w/	5/B		CTXM-A			FT	хм	-A			F	FXP-	N9		DX	M-F	9	FI	BA-/	49	CVXM-A9	F۷	хм	-A9	F	CAG	i-B		FF/	\-A9	)	F	HA-	A9		FN/	A-A	9
	20	25	35	42	50	15	20	25	5 3	5 4	2 5	0 1	15 2	20	25	35	42	50	60	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	61
2MXM40A9	•	•	•			•	•	•	•				•	•	•	•					•	•	•	•	•						•	•	•															Γ
2MXM50A9	•	•	•	•	•	•	•	•	•		•		•	•	•	•	•	•			•	•	•	•	•	•					•	•	•	•				•	•	•								
2MXM68A9	•	•	•	•	•	•	•	•	•				•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•
3MXM40A9	•	•	•			•	•	•	•				•	•	•	•					•	•	•	•	•			•			•	•	•		•			•	•			•			•	•		Γ
3MXM52A9	•	•	•	•	•	•	•	•	•		•		•*	•*	•*	•*	•	•			•	•	•	•	•	•		•	•		•	•	•	•	•	•		•	•	•		•	•		•	•	•	
3MXM68A9	•	•	•	•	•	•	•	•	•				•	•	•	•	•	•	•		•	•	•	•	•	•	•	٠	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
4MXM68A9	•	•	•	•	•	•	•	•	•				•	•	•	•	•	•	•		۰	۰	۰	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
4MXM80A9	•	•	•	•	•	•	•		•				•	•	•	•	•	•	•	•	۰	۰	۰	٠	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0	•	•	•	•	•	•	•	•	•
5MXM90A9	•	•	•	•	•	•	•	•	•				•	•	•	•	•	•	•	•	•	۰	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0	•	•	•
is not allowed to i	nsta	ll 1	indo	or u	init o	conr	nect	ion.														NE\	V																									
* Outdoor u	nit			In	do	or u	nit							Er	nerg	jy l	abe	ł																														
_			0	тх	M-A	/FT	хм	A			c	ool	ling	1				н	eat	ing																												

	CTXM-A/FTXM-A	Cooling	Heating
	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***
SIVIAIVISZAZV ID9	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.









5MXM-A9

Outdoor unit					2MXM40A9	2MXM50A9	2MXM68A9	3MXM40A9 3M	XM52A9 3	3MXM68A9	4MXM68A9	4MXM80A9	5MXM90A9
Dimensions	Unit	HeightxW	VidthxDepth	mm	552x85	2x350			73	34x974x40	8		
Weight	Unit			kg	36	41	60.0	57		62.0	63.0	67.0	68.0
Sound power level	Cooling				6	0	61.0	59.0			61.0		64.0
Sound pressure	Cooling	Nom.		dBA	46	4	8	46			48		52
level	Heating	Nom.		dBA	48	50	48	47		48	4	9	52
Operation range	Cooling	Ambient	Min.~Max.	°CDB				-1	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	2.00/1.35	1.80/1.22	2	2.00	/1.35	2.40	)/1.62
Piping connections	Liquid	OD		mm	6.	4	6.35	6.4			6.	35	
	Gas	OD		mm	9.	5	9.50	9.5			9.5	50	
	Piping	OU - IU	Max.	m	20	(1)				25 (1)			
	length	System	Chargeless	m	2	0				30			
	Addition	al refrigera	nt charge	kg/m	0.02 (for pip exceedi			0.02 (f	for piping	g length ex	ceeding 30r	n)	
	Level difference	e IU - OU	Max.	m					15.0				
Power supply	Phase/Fr	equency/V	oltage	Hz/V	1~/50/220	-230-240			1~.	/50/220-24	0		
Current - 50Hz	Maximur	n fuse amp	s (MFA)	А	10	5	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.

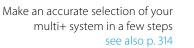
The Onecta app enables scheduling, controlling and monitoring of each indoor unit and the domestic hot water tank - also via voice control.

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

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.



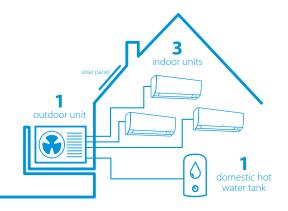
example, with the accessory EKRHH, the electric heater





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+

#### 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
- > 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



4MWXM-A9

EKHWET-BV3

CONNECTABLE								Wall	mou	nted									C	once	aled	eilin	g		Floor	stan	ding			und ow	Fu	ılly f	at		ling nted		nceale floor andin			estic vater nk
INDOOR UNITS		FTX	-AW	/S/B			C/F	тха	CW/	5/B				C/FT	XM-A			FC	охм-	F9		FBA	-A9		CVXM-A9	FV	XM-	A9	FCA	AG-B	F	FA-A	9	FHA	-A9	F	NA-A9	9	EKH\ B\	WET- V3
	20	25	35	42	50	15	20	25	35	42	50	15	20	25	35	42	50	25	35	50	35	50	60	71	20	25	35	50	35	50	25	35	50	35	50	25	35	50	90	120
4MWXM52A9	•	•	•	•	•	•	•	•	•	۰	•	•	•	•	•	•	•	•	•	•	•	•	•*	•*	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

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

\* No combination with additional indoor units possible

More details and final information

can be found by	y scannii	ng or				
clicking the QR	codes.					4MWXM-A9
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
*EN16147(2017)						
Domestic hot wat	er tank		EH	HWET	90BV3	120BV3
Casing	Colour				W	nite
Martin 201					E	

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 <sup>,</sup>	-43
	Water side Min.~Max.	°C	10-	-53

*	LOT 2	

Outdoor unit			4MWXM	5240
			4111177 X 111	52A9
Dimensions	Unit	HeightxWidthxDepth	mm	734x974x401
Weight	Unit		kg	60
Sound power level	Cooling			59
Sound pressure	Cooling	Nom./High	dBA	46
level	Heating	Nom./High	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	Liquid	OD	mm	6.35
DX	Gas	OD	mm	9.50/12.7
Piping connections	Liquid	OD	mm	6.35
DHW	Gas	OD	mm	9.50
Piping length	OU - IU	Max.	m	25
	Additiona	al refrigerant charge	kg/m	0.02 (for piping length exceeding 30m)
Level difference	IU - OU	Max.	m	15
Power supply	Phase/Fre	equency/Voltage	Hz/V	1~/50/220-240
Current - 50Hz	Maximun	n fuse amps (MFA)	A	20

### 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

 Outdoor units
 2MXF40A
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More details and final information can be found by scanning or clicking the QR codes.



EAD 3MXF-A9

Outdoor Unit					2MXF40A	2MXF50A	3MXF52A9	3MXF68A9		
Dimensions	Unit	HeightxV	VidthxDepth	mm	550x76	5x285	734x9	58x340		
Weight	Unit			kg	36	41	57.0	62.0		
Sound power level	Cooling				6	0	59	61		
Sound pressure	Cooling	Nom./Hig	gh	dBA	-/46	-/48	46.0/-	48.0/-		
level	Heating	Nom./Hig	gh	dBA	-/48	-/50	47.0/-	48.0/-		
Operation range	Cooling	Ambient	Min.~Max.	°CDB		-10	~46			
	Heating	Ambient	Min.~Max.	°CWB		-15	~18			
Refrigerant	Туре					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	(1)		
	length	System	Chargeless	m	2	0	3	0		
	Addition	al refrigera	nt 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		15	5.0			
Power supply	Phase/Frequency/Voltage Hz/V					1~/50/22	0-230-240			
Current - 50Hz	Maximur	n fuse amp	s (MFA)	A	16 20					

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

### Daikin Altherma hybrid heat pump

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

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



CHYHBH-AV32 / EHYKOMB-AA2/3

										w	all r	mou	nteo	ł										Con	icea	led	ceil	ing		9		oor ding	,		oun flow		1	Fully	y fla	t		eilir pen				eale and			brid pump
CONNECTABLE INDOOR UNITS		TX.	J-AV	N/S	/В		2	FTX	(A-C	W/E	3/S	CTXM-A			F	гхм	-A			FT	XP-ľ	<b>V</b> 9	F	DXI	M-F	9	FB	A-A	۹	CVXM-A9	FV	XM-	A9	FC	CAG	-В		FFA	-A9	)	F	ΗΑ-	A9		FNA	A-A9			′НВН- V32
	20	25	35	4	2 50	) 1:	5 20	0 2	5 3	5 42	2 5	0 1	5 20	25	35	42	50	60	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	•	•	•			•	•	- 0	* 💽		•			•	•	•	•			•	•	•	•				•			•	•	•	•	•	•			•	•		•	•		•	•			•	
3MXM68A9	•	•	•				•		•	•			•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	۰	•	•	•	•	•	•	•	•	•	•	
4MXM68A9	•	•	•			•		•			•		•	•	•	•	•	•		•	•	۰	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
4MXM80A9	•	•	•										•	•	•	•	•	•	•	•	•	•	•	0	0	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
5MXM90A9	•	•	•	•		0						•	•	•	•	•	•	•	•	۰	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
It is not allowed	to i	nst:	all 1	ind	oor	unit	CO	ne	ctior						-	-	-	-	-		JEW	,	-	-	-	-	-	-	-	-	-	-	-				-	-	-	-	-	-			-	-	-	-	-

Outdoor unit	Indoor unit	Energy	label
	CTXM-A/FTXM-A	Cooling	Heating
	1.5+1.5+3.5	A***	A***
	1.5+2.0+3.5	A***	A***
	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.





				CIII		LITIN		LIIINO	1010 7010
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 load profil	e			XL			
	Average climate	nwh (water 9 heating efficiency)	6			96			
Water heating energy efficiency class						Α			

(1) DB/WB 7°C/6°C - LWC 35°C (DT=5°C), boiler bypassed

Indoor Unit (Hy	drobox)				CHYHBH05AV32	CHYHBH08AV32
Casing	Colour				Wł	nite
	Material				Precoated	sheet metal
Dimensions	Unit	HeightxW	idthxDepth	mm	902x4	50x164
Weight	Unit		•	kg	30	0.0
Operation	Heating	Ambient	Min.~Max.	°Č	-15	~24
range	<b>J</b>	Water side	e Min.~Max.	°C	25 -	~50
Indoor unit (Bo	iler)				ЕНҮКОМВ	33442/443
		Nom	Min/Max	kW	6.2/7.6/7.6/2	
	Output Pn at 80/60°C	Min/Nom		kW	6.7/8.2/8.2/2	1.8/26.6/26.6
	Efficiency	Net calorif	fic value	%	98/	/107
	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	1	5
	Consumption (G20)	Min/Max		m³/h	0.78	/3.39
	Consumption (G25)	Min/Max		m³/h	0.90	/3.93
	Consumption (G31)	Min/Max		m³/h	0.30	/1.29
Supply air	Connection			mm	10	00
	Concentric				· · · · · · · · · · · · · · · · · · ·	1
Flue gas	Connection			mm	6	i0
Casing	Colour				White -	RAL9010
	Material				Precoated	sheet metal
Dimensions	Unit	HeightxWidthxDepth	Casing	mm	710x45	50x240
Weight	Unit	Empty		kg	3	6
Power supply	Phase/Freque	ency/Voltac	ge	Hz/V	1~/50	0/230
Electrical power				W	5	5
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	14	A**	A**	A**	A**	A**	A

**R-32** 

IPSTA

### 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



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





A.C. /NI			+ ARXM	ATXM20A	25A + 25A	35A + 35A	50A + 50A
Min./Non	n./Max.		kW		0.90/2.50/3.80	0.90/3.50/4.40	1.70/5.00/5.30
Min./Non	n./Max.		kW		0.80/2.80/5.00	0.80/4.00/5.50	1.70/5.80/6.50
Cooling		Nom.	kW		0.49	0.78	1.40
Heating		Nom.	kW		0.56	0.90	1.43
Energy ef	ficiency cla	ass			A		A**
Capacity		Pdesign	kW		2.50	3.50	5.00
SEER		-			9.30	9.10	7.65
Annual er	nergy cons	umption	kWh/a	multi combinations	94	135	229
Energy ef	ficiency cla	ass		only	A		A**
Capacity		Pdesign	kW		2.40	2.50	4.50
SCOP/A					5.	15	4.75
Annual e	nergy cons	umption	kWh/a		652	679	1,326
EER					5.10	4.50	3.58
COP					5.00	4.45	4.05
Annual er	nergy cons	umption	kWh		245	389	698
Energy labe	ling Directive	e Cooling/Heating				A/A	
			ATXM	20A	25A	35A	50A
Unit	HeightxV	VidthxDepth					
	inerginerit	nating optim					
					Removable	/ washable	
	Coolina	Silent operation/	m³/min	4 9/6 3/8 9/11 9			5.9/7.8/10.4/12.
rate	j					110,711,711,1012	515, 110, 101 1, 121
	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.
Cooling			dBA	5	5	58	60
Heating			dBA		54		60
Cooling	Silent op	eration/Low/High	dBA	19/2	5/41	19/29/45	27/33/46
Heating	Silent op	eration/Low/High	dBA	20/26/39	20/27/39	20/28/39	31/34/46
Infrared r	emote cor	itrol			ARC46	56A86	
			ARXM	ΑΤΧΜ2ΟΑ	2549	3549	50A
Unit	HeightxV	VidthxDepth		AT AME ON			734x954x401
	inerginenti	nating optim					49.0
	Nom						62.0
5							62.0
J							48.0
							9.0
		Min ~Max			17.0		2.0
						· · · · · · · · · · · · · · · · · · ·	
	•		ka/TCO2Fa	only	0.95		1.10/0.75
	S OD						6.35/12.7
		Мах					30
							10
			kg/m			-	
		Max.	m m		0.02 (10		20.0
level difference							
Level difference	equency/V		Hz/V			1~/50/220-240	20.0
	Cooling Heating Energy ef Capacity SER Annual er Energy ef Capacity SCOP/A Annual er ER COP Annual er ER COP Unit Unit Unit Unit Unit Unit Cooling Heating Cooling Heating Infrared r Unit Unit Unit Cooling Heating Cooling C	Heating Energy efficiency cli Capacity SEER Annual energy cons Energy efficiency cli Capacity SCOP/A Annual energy cons ER COP Annual energy cons Energy labeling Directive Unit HeightxV Unit HeightxV Unit HeightxV Unit HeightxV Unit HeightxV Unit HeightxV Unit HeightxV Unit Gooling Silent op Infrared remote con Unit HeightxV Unit Cooling Silent op Infrared remote con Unit HeightxV Unit Cooling Silent op Infrared remote con Unit HeightxV Unit Gooling Silent op Infrared remote con Unit HeightxV Unit Cooling Silent op Infrared remote con Unit HeightxV Unit Cooling Silent op Infrared remote con Unit HeightxV Unit Cooling Silent op Infrared remote con Ding Ambient Type/GWP Charge Liquid/Gas OD Pipiping OU - IU Iength System	Cooling     Nom.       Heating     Nom.       Energy efficiency class     Capacity       Pdesign     SEER       Annual energy consumption     Energy efficiency class       Capacity     Pdesign       SCOP/A     Annual energy consumption       ER     COP       Annual energy consumption     EER       COP     Annual energy consumption       Energy labeling Directive     Cooling/Heating       Unit     HeightxWidthxDepth       Unit     HeightxWidthxDepth       Unit     Gooling       Heating     Silent operation/ Low/Medium/High       Cooling     Silent operation/Low/High       Heating     Silent operation/Low/High       Infrared remote control     Infrared       Unit     HeightxWidthxDepth       Unit     HeightxWidthxDepth       Unit     Heating       Cooling     Nom.       Cooling     Nom.       Heating     Nom.       Cooling     Nom.       Heating     Nom.       Cooling     Nom.       Heating     Nom.       Cooling     Nom.       Cooling     Nom.       Heating     Nom.       Cooling     Nom.       Cooling     Ambient	CoolingNom.kWHeatingNom.kWEnergy efficiency classCapacityPdesignkWSEER	Cooling       Nom.       kW         Heating       Nom.       kW         Energy efficiency class       Capacity       Pdesign       kW         SEER	CoolingNom.kWHeatingNom.kWHeatingNom.kWCapacityPdesignkWSER	Cooling         Nom.         kW           Heating         Nom.         kW           Capacity         Pdesign         kW           SER

See separate drawing for operation range | See separate drawing for electrical data | Nominal cooling capacities are based on: indoor temperature: 20°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. | 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. 20°CDB, outdoor temp. 20°CDB, outdoor temp. 7°CDB, 6°CWB, equivalent refrigerant piping: 5m | Contains fluorinated greenhouse gases

iesta

#### 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.









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Efficiency data			ATXF	P + ARXP	20N9 + 20N9	25N9 + 25N9	35N9 + 35N9
Cooling capacity	Min./Nor	n./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 cla	ass			A**	
	Capacity		Pdesign	kW	2.00	2.50	3.50
	SEER					6.90	
	Annual e	nergy cons	umption	kWh/a	101	127	178
Space heating		fficiency cla				A**	
(Åverage climate)	Capacity		Pdesign	kW	2.20	2.40	2.80
	SCOP/A				4.64	4.60	4.62
		nergy cons	umption	kWh/a	663	730	847
Nominal efficiency						3.71	3.24
since since and y	COP				4.77	4.36	4.02
		eling Directive	Cooling/Heating		,	A/A	
Indoor unit		-		ATXP	20N9	25N9	35N9
Dimensions	Unit	HeightxW	VidthxDepth	mm	20117	286x770x225	35119
Weight	Unit	·····		kg	5	8.50	9.00
Air filter	Туре			ing		Removable / washable	5.00
Fan	Air flow	Cooling	Silent operation/	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
. un	rate	coomig	Low/Medium/High		7.2/3.0/7.7/3.3	7.2/ 3.0/ 7.7/ 5.7	
		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		<b>_</b> _	dBA		55	58
	Heating		dBA			55	58
Sound pressure	Cooling	Silent ope	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	5	remote con				ARC480A53	
	innarea			ADYD	20110		2510
Outdoor unit Dimensions	Unit	Hoighty	/idthyDonth	ARXP	20N9	25N9 556x740x343	35N9
Weight	Unit	neightxw	VidthxDepth	mm		26	
Sound power level				kg dBA		60	62
Sound power level Sound pressure		High		dBA		46	48
souna pressure level	Cooling	High		dBA		46 47	48
	Heating		Min.~Max.	°CDB			48
Operation range	Cooling					-10~48	
Defrigerent	Heating	Ampient	Min.~Max.	°CWB		-20~18	
Refrigerant	Туре					R-32	
	GWP			L. /TCODE .		675.0	0.70/0.40
	Charge			kg/TCO2Eq	0.5	55/0.37	0.70/0.48
Piping connections		OD		mm		6.35	
	Gas	OD		mm		9.5	
	Piping lengt		Max.	m		15	
		al refrigera		kg/m	0.02 (for piping length exceeding 10m)		
	Level difference		Max.	m		12	
Power supply	Phase/Fr	equency/V	oltage	Hz/V		1~/50/220-240	
				A		10	

Current - 50Hz Maximum fuse amps (MFA) А 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. | See separate drawing for electrical data | See separate drawing for operation range | Contains fluorinated greenhouse gases

Siesta

#### Wall mounted unit

### 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
- 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.









clicking the QR	codes.		國際管理局	AIX	.F-Ε 🛄	CEREMENT AT	AF-A L		KAF-E	回\$P\$=\$P\$\$P\$ 1	AKXE-A
Efficiency data			ATXF	+ ARXF	20E + 20E	25E + 25E	35E + 35E	42E + 42E	50A + 50A	60A + 60A	71A + 71A
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	2.30/7.10/7.3
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	0.31/0.601/0.72	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 et	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 energy consumption kWh/a		109	137	191	228	283	343	486		
Space heating	Energy ef	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.	.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	Туре						movable/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		4.9/6.9/9/12.6		10.7/12.2	/14.8/17.3
		Heating	Silent operation/ Low/Medium/High	m³/min	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	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	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	33/36/45
Control systems	Infrared r	emote cor	ntrol					ARC470A1			
	Wired rer	note conti	rol					BRC073A1			
Piping connections	Drain				18						
Outdoor unit				ARXF	20E	25E	35E	42E	50A	60A	71A
Dimensions	Unit	Heightx\	WidthxDepth	mm		556x740x343			734x870x373		
Weight	Unit			kg		24.0		28.0	46.0	54	0.0
Sound power level				5	6	50		51		-	
Sound pressure	Cooling	Low/Nor	n./High	dBA		46.0	-/-	/48	-/47/-	-/49/-	-/52/-
level	Heating	Low/Nor	n./High	dBA	-/-/	47.0	-/-/	48.0	-/4	19/-	-/52/-
Operation range	Cooling	Ambient	Min.~Max.	°CDB		-10	~48			-10~46	
	Heating	Ambient	Min.~Max.	°CWB				-15~18			
Refrigerant	Туре							R-32			
5	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 - Ga	s Type								-	
	Piping lengt	h OU - IU	Max.	m		2	20			30	
	Piping le	ngth						-			
	Level difference		Max.	m		12	2.0			20	
Power supply	Phase/Fr	equency/V	/oltage	Hz/V				1~/50/220-240			
Current - 50Hz		n fuse amp		A		1	16			-	
Sound pressure level	Nom.			dBA				-			
Piping connections		ing length						-			
			tomporature: 27°CDP 10°		- loor tomporature:	25°CDR equivalar	t rofrigorant ninin	a: 5m loval differe	nco: 0m Data for	high officion cy cor	rios Eurovant

Nominal cooling capacities are based on: indoor temperature: 20°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

Siesta

### 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





ATXC-D





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

Efficiency data			ATXC	C + ARXC	20D + 20D	25D + 25D	35D + 35D	50D + 50D	60D + 60D	71D + 71D
Cooling capacity	Min./Max			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			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	0.44/2.41/2.54
	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	0.50/2.49/2.74
Space cooling	Energy eff	ficiency 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 er	ergy con	sumption	kWh/a	107	134	177	278	341	464
Space heating	Energy eff	ficiency cl	ass				A*			A
(Average 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 er	ergy con	sumption	kWh/a	597	708	737	1,249	1,371	2,332
Nominal efficiency	EER					3.33		3.	25	2.95
	COP				3.73	3.76	3.72	3.71	3.71	3.21
	Energy lai Directive	peling	Cooling/Heating				A/A			C/C
Current - 50Hz Maximum fuse amps (MFA) A							1	6		
Indoor unit				ATXC	20D	25D	35D	50D	60D	71D
Dimensions	Unit	Heightx\	WidthxDepth	mm		288x7	70x234		297x9	90x273
Weight	Unit			kg	9.	00	9.	50	13	3.0
Air filter	Туре						Removable	/ washable		
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/High	m³/min า	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		60	6	53
Sound pressure level	Cooling	Silent op	eration/Low/High	dBA	21/2	6/40	22/26/41	30/33/47	31/3	8/48
Control systems	Infrared re	frared remote control ARC486A2								
	Wired rem	note conti	rol		-					
Outdoor unit				ARXC	20D	25D	35D	50D	60D	71D
Dimensions	Unit	Heightx\	WidthxDepth	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	Cooling	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						67	5.0		
	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		
	Additiona	l refrigera	ant charge	kg/m		0.	01 (for piping leng	gth exceeding 7.5	m)	
	Level difference	IU - OU	Max.	m		15.0			20.0	
Power supply	Phase/Fre	quency/V	/oltage	Hz/V			1~/50/2	220-240		
Current - 50Hz	Maximum			А			1	6		

364

### Multi model application

- - Current 50Hz Maximum fuse amps (MFA) A 16 (I)For one room | See separate drawing for operation range | See separate drawing for electrical data | Contains fluorinated greenhouse gases

2AMXM/3AMXM

 $\equiv$ 

3AMXM-N9

3AMXM52N9

- > 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

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

2AMXM40M9

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

Indoor Unit

Dimensions	Unit	HeightxV	WidthxDepth	mm	n 552x852x350		734x974x401
Weight	Unit			kg	36	41	57.0
Sound power level	Cooling	Nom. dBA			6	0	-
	Heating	Nom.		dBA	6	2	-
	Cooling	dBA			-		59.0
	Heating			dBA	-		59.0
Sound pressure	Cooling	Nom./Hi	gh	dBA	-/46	-/48	46.0/-
level	Heating	Nom./Hi	gh	dBA	-/48	-/50	47.0/-
Operation range	Cooling	Ambient	Min.~Max.	°CDB			
Heatir		Ambient	Min.~Max.	°CWB			
Refrigerant	Туре					R-32	
	GWP				675		675.0
	Charge			kg/TCO2Eq	0.88/0.60	1.15/0.78	1.80/1.22
Piping connections	Liquid	OD I		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	2	0	30
	Addition	al refrigera	ant charge	kg/m	0.02 (for piping leng	) th exceeding 20m)	0.02 (for piping length exceeding 30m
	Level difference	e IU - OU	Max.	m		15.0	
Power supply	Phase/Fr	equency/V	/oltage	Hz/V	1~/50/220-230-240		1~/50/220-240
Current - 50Hz	Maximur	n fuse amp	os (MFA)	A	10	5	20



2AMXM-M9

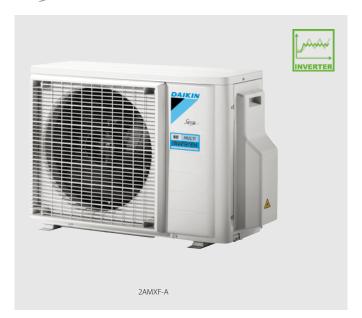
2AMXM50M9

IPSta

#### 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	•	•

More details and can be found by clicking the QR o	scannii		n			osen in ■ see see 2AMXF	-A 🔹 LP Se 3AMXF-A9		
Indoor Unit			2A	MXF/3AMXF	2AMXF40A	2AMXF50A	3AMXF52A		
Dimensions	Unit	HeightxW	VidthxDepth	mm	550x7	765x285	734x958x340		
Weight	Unit			kg	36	41	57.0		
Sound power level	Cooling	Nom.		dBA		60	59		
Sound pressure	Cooling	Nom./Hig	jh	dBA	-/46	-/48	46.0 /-		
level	Heating	Nom./Hig	jh	dBA	-/48	-/50	47.0 /-		
Operation range	Cooling	Ambient	Min.~Max.	°CDB		-10 ~46			
Heati		Ambient	Min.~Max.	°CWB					
Refrigerant	Туре				R-32				
	GWP								
	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					
	Piping	OU - IU	Max.	m	2	20.0	25 (1)		
	length	System	Chargeless	m		20	30		
	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 20m)		0.02 (for piping length exceeding 30m)		
	Level difference	e IU - OU	Max.	m		15.0			
Power supply	Phase/Fr	equency/V	oltage	Hz/V	1~/50/22	20-230-240	1~/50/220-240		
Current - 50Hz	Maximur	n fuse amp	s (MFA)	Α	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 efficiency 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



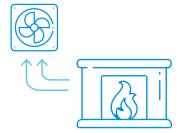


#### The fireplace scenario

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.



Measured temperature in the room ≥ set temperature = Thermo off Fan auto adjust according to ∆T



#### The Coanda effect

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.

Available in heating and cooling for Daikin Emura and Stylish.



#### **Quiet operation**

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.

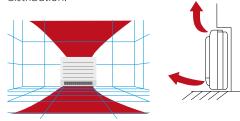
Available on Daikin Emura and Stylish.





#### **Dual Airflow**

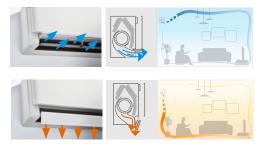
Our floor standing FVXTM is ideal for heating comfort thanks to its dual airflow. Wide air flow coverage in both upward and downward directions allowing even air distribution.

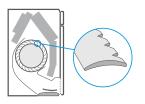


During heating operating, your feet stay warm and the temperature through the room is evenly distributed. Maximum comfort will be ensured. BLUEVOLUTION

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 heating - average climate





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

- $\,$  > Guaranteed heating capacity 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	
国行政設備活動型 FIAIJ-AVV		

Efficiency data			FTXTJ	+ RXTJ-A	30AW + 30A	30AB + 30A			
	Min./Non			kW	1.2/3.0/4	.6			
Heating capacity	Min./Non	n./Max.		kW	0.8/3.2/7	210			
Power input	Cooling		Nom.	kW	0.62				
	Heating		Nom.	kW	0.64				
Space cooling	Energy ef	ficiency cla	ass		A***>				
	Capacity		Pdesign	kW	3.00				
	SEER				8.75				
	Annual er	nergy cons	umption	kWh/a	120				
Space heating	Energy ef	ficiency cla	ass		A***				
(Áverage climate)	Capacity		Pdesign	kW	3.00				
	SCOP/A				5.17				
	Annual er	nergy cons	umption	kWh/a	812				
		ficiency cla			A*				
	Capacity		Pdesignh	kW	4.38				
		nergy cons		kWh/a	2,248				
	SCOP/C	57			4.09				
					4.89				
	COP				5.01				
	Annual er	nergy cons	umption	kWh	310				
			e Cooling/Heating		A/A				
	Maximum fuse amps (MFA) A				16				
Indoor unit				FTXTJ	30AW	30AB			
	Unit	Hoights	VidthxDepth	mm	305×900>				
	Unit	neightxv	липхрерш	kq	305X9003				
2	Type			кд	IZ Bemovable / v	vashable			
	Air flow	Coolina	Silent operation/	m³/min	4.9/5.9/8.8				
	rate	Cooling	Low/Medium/Hig		4.9/3.9/8.0	/ 12.1			
		Heating	Silent operation/	m³/min	4.5/6.5/7.8	/12.3			
			Low/Medium/Hig						
Sound power level				dBA	60.0				
	Heating			dBA	60.0				
	Cooling		eration/Low/High	dBA	20.0/25.0/				
	Heating		eration/Low/High	dBA	19.0/24.0/				
		emote con			ARC488A4W	ARC488A4K			
	Wired ren	note contr	ol		BRC073A1				
Outdoor unit				RXTJ-A	30A				
	Unit	HeightxV	VidthxDepth	mm	605x930x	376			
	Unit			kg	42				
Sound power level				dBA	-				
	Cooling	Nom.		dBA	48.0				
	Heating	Nom.		dBA	49.0				
		<b>J</b>			-10~46				
Jperation range	Coolina	Alliplein							
	Cooling Heating			°CWB	-31~18 P-32				
· · ·	Heating		Min.~Max.	°CWB					
Refrigerant	Heating Type			°CWB	R-32				
Refrigerant	Heating Type GWP				R-32 675.0				
Refrigerant	Heating Type GWP Charge	Ambient		kg/TCO2Eq	R-32 675.0 0.97/0.6				
Refrigerant	Heating Type GWP Charge Liquid	Ambient OD		kg/TCO2Eq mm	R-32 675.0 0.97/0.6 6.35				
Refrigerant Piping connections	Heating Type GWP Charge Liquid Gas	Ambient OD OD	Min.~Max.	kg/TCO2Eq mm mm	R-32 675.0 0.97/0.6 6.35 9.50				
Refrigerant Piping connections	Heating Type GWP Charge Liquid Gas Piping length	Ambient OD OD n OU - IU	Min.~Max. Max.	kg/TCO2Eq mm mm m	R-32 675.0 0.97/0.6 6.35 9.50 20	6			
Refrigerant Piping connections	Heating Type GWP Charge Liquid Gas Piping length Additiona	Ambient OD OD n OU - IU al refrigera	Min.~Max. Max. nt charge	kg/TCO2Eq mm mm m kg/m	R-32 675.0 0.97/0.6 6.35 9.50 20 0.02 (for piping length	6			
Refrigerant Piping connections	Heating Type GWP Charge Liquid Gas Piping length Additiona Level difference	Ambient OD OD n OU - IU al refrigera	Min.~Max. Max. nt charge Max.	kg/TCO2Eq mm mm m	R-32 675.0 0.97/0.6 6.35 9.50 20	6 exceeding 10m)			

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

### stylish

### Wall mounted unit

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

- $\,$  > Guaranteed heating capacity at low ambient temperature, down to -30  $^\circ \mathrm{C}$
- > 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
- > Practically inaudible: the unit runs so quietly, you will almost forget it is there.



 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)



Efficiency data			FT	XTA + RXTA	30CW + 30C	30CB + 30C			
	Min./Nom			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 eff	iciency cla	ass		A***>				
	Capacity		Pdesign	kW	3.00				
	SEER				8.75				
	Annual en			kWh/a	120				
Space heating				A***>					
(Average climate)	Capacity		Pdesign	kW	3.00				
	SCOP/A				5.17				
	Annual en			kWh/a	812				
Space heating	Energy eff	iciency cla	ass		A*				
(Cold climate)	Capacity		Pdesignh	kW	4.38				
	Annual en	ergy cons	sumption	kWh/a	2,248				
	SCOP/C				4.09				
Nominal efficiency					4.89				
	COP				5.01				
	Annual en			kWh	310				
			e Cooling/Heati		A/A				
Current - 50Hz	Maximum fuse amps (MFA) A				16				
Indoor unit			FT	XTA/FTXTA	30CW	30CB			
Dimensions	Unit	Heighty	vidthxDepth	mm	295x798x189	5005			
Weight	Unit	Theightav	nutiixDeptii	kg	12				
Air filter	Type			ĸy	Removable / washable				
Fan			n/ m³/min	4.9/6.0/9.0/13.1					
	rate	cooling	Low/Medium/		4.9/0.0/9.0/15.1				
	Tate	Heating	Silentoperation		5.0/5.8/8.2/12.3				
	Low/Medium/High				5.0/ 5.0/ 6.2/ 12.5				
Sound power level	Cooling		Loti, mealan,	dBA	60.0				
bound ponter level	Heating			dBA	60.0				
Sound pressure		Silent on	eration/Low/Hi		20.0/25.0/43.0				
level			eration/Low/Hig		19.0/24.0/41.0				
Control systems	Infrared re				ARC466A84				
	Wired rem				BRC073A4				
	curch								
Outdoor unit				RXTA	30C				
Dimensions	Unit	HeightxV	VidthxDepth	mm	605x930x376				
Weight	Unit			kg	42				
Sound power level				dBA	-				
Sound pressure	Cooling	Nom.		dBA	48.0				
level	Heating	Nom.		dBA	49.0				
Operation range	Cooling		Min.~Max.	°CDB	-10~46				
	Heating	Ambient	Min.~Max.	°CWB	-31~18				
Refrigerant	Туре				R-32				
	GWP				675.0				
	-			kg/TCO2Eq	0.97/0.66				
	Charge				6.35				
Piping connections	Charge Liquid	OD		mm					
Piping connections	Charge Liquid Gas	OD		mm	9.50				
	Charge Liquid Gas Piping length	OD OU - IU	Max.	mm m	9.50 20				
	Charge Liquid Gas Piping length Additiona	OD OU - IU I refrigera	nt charge	mm m kg/m	9.50 20 0.02 (for piping length exceeding	y 10m)			
	Charge Liquid Gas Piping length Additiona Level difference	OD OU - IU I refrigera IU - OU	nt charge Max.	mm m kg/m m	9.50 20 0.02 (for piping length exceeding 15.0	g 10m)			
	Charge Liquid Gas Piping length Additiona	OD OU - IU I refrigera IU - OU quency/V	nt charge Max. oltage	mm m kg/m	9.50 20 0.02 (for piping length exceeding	y 10m)			

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

#### Attractive, wall mounted design with perfect indoor air quality down to -30°C

- > Guaranteed heating capacity 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
- $\rightarrow$  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 Amazón Alexá 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.



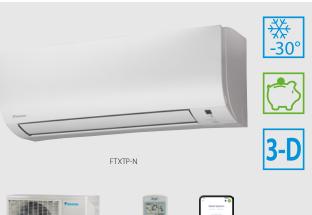
Efficiency data		FTX	TM + RXTM	30S + 30A	40S + 40A		
Cooling capacity	Min./Nom./M	ax.	kW	1.2/3.0/4.6	1.2/4.0/5.2		
Heating capacity	Min./Nom./M	ax.	kW	0.8/3.2/7.40	0.9/4.0/8.80		
Power input	Cooling	Nom.	kW	0.59	0.85		
•	Heating	Nom.	kW	0.62	0.73		
Space cooling	Energy efficie	ncv class		A***			
5	Capacity	Pdesign	kW	3.00	4.00		
	SEER			8.65	8.93		
		y consumption	kWh/a	121	157		
Space heating	Energy efficie		,u	A***	107		
(Average climate)	Capacity	Pdesign	kW	3.00	3.80		
(······j······,	SCOP/A	. design		5.20	5.50		
		y consumption	kWh/a	807	967		
Space heating	Energy efficie		KWII/d		507		
Cold climate)	Capacity	Pdesignh	kW	4.38	5.55		
cold climate)		y consumption	kWh/a	2.222	2.640		
	SCOP/C	y consumption	NV11/a	4.14	4.42		
Nominal efficiency				5.13	4.42		
vommai eniciency	COP			5.20	5.51		
			1-14/1-				
		y consumption	kWh	295	425		
		Directive Cooling/Heatin		A/A			
Current - 50Hz	Maximum fus	e amps (IVIFA)	A	16			
Indoor unit			FTXTM	305	405		
Dimensions	Unit Hei	ightxWidthxDepth	mm	295x778x272	299x998x292		
Veight	Unit	J	kg	10	15		
Air filter	Type			Removable / w	vashable		
Fan	Air flow Coo	oling Silentoperation/Low/Mediu	m/High m³/min	4.2/5.2/7.5/11.5	4.8/5.6/9.2/15.1		
		ating Silentoperation/Low/Mediu		4.0/4.7/7.3/11.6	5.1/6.0/10.0/17.0		
Sound power level C	Cooling		dBA	60.0			
•	Heating		dBA	60.0			
Sound pressure		ent operation/Low/Hig	h dBA	21.0/25.0/45.0	20.0/24.0/46.0		
evel		ent operation/Low/Hic		19.0/22.0/45.0	19.0/22.0/46.0		
Control systems	Infrared remo			ARC466/			
	Wired remote			BRC073A1			
Dutdoor unit	11.55		RXTM	30A (05. 020)	40A		
Dimensions		ightxWidthxDepth	mm	605x930x	3/6		
Neight	Unit		kg	42			
ound power level			dBA	-			
Sound pressure	Cooling No		dBA	48.0			
evel	Heating No		dBA	49.0			
Operation range		bient Min.~Max.	°CDB	-10~46			
		bient Min.~Max.	°CWB	-31~18			
Refrigerant	Туре			R-32			
	GWP		1 /7 ****	675.0			
	Charge		kg/TCO2Eq	0.97/-			
Piping connections			mm	6.35			
	Gas OD		mm	9.50			
		- IU Max.	m	20			
	Piping length OU			0.02 (for piping length exceeding 10m)			
	Piping length OU Additional ref	rigerant charge	kg/m				
	Piping length OU Additional ref Level difference IU -	OU Max.	m	15.0			
Power supply Current - 50Hz	Piping length OU Additional ref	OU Max. ncy/Voltage					

separate drawing for electrical data | Contains fluorinated greenhouse gases | See separate drawing for operation range

### Wall mounted unit providing high efficiency and comfort down to -30 $^\circ\mathrm{C}$

- $^{>}$  Guaranteed heating capacity 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







ARC480A53 integrated

integrated

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

Efficiency data		FT)	(TP + RXTP	25N + 25A	35N + 35A					
Cooling capacity	Min./Nom./Max		kW	1.0/2.5/4.1	1.0/3.5/4.5					
Heating capacity	Min./Nom./Max	ζ.	kW	1.0/3.2/6.20	1.0/4.0/6.70					
Power input	Cooling	Nom.	kW	0.52	0.79					
	Heating	Nom.	kW	0.65	0.88					
Space cooling	Energy efficien	cy class		A***						
	Capacity	Pdesign	kW	2.50	3.50					
	SEER			8.55	8.51					
	Annual energy	consumption	kWh/a	102	144					
Space heating	Energy efficien	cy class		A**						
(Average climate)	Capacity	Pdesign	kW	2.50	3.00					
	SCOP/A			4.95	4.85					
	Annual energy	consumption	kWh/a	707	866					
Space heating	Energy efficien	cy class								
(Cold climate)	Capacity	Pdesignh	kW	3.65	4.38					
	Annual energy	consumption	kWh/a	1,937	2,426					
	SCOP/C			3.96	3.79					
Nominal efficiency				4.88	4.45					
	СОР			4.95	4.55					
	Annual energy	consumption	kWh	260	395					
	Energy labeling Dir	ective Cooling/Heatin	ng 📃	A/A						
Current - 50Hz	Maximum fuse	amps (MFA)	A	16						
Indoor unit			FTXTP	25N	35N					
Dimensions	Unit Heig	htxWidthxDepth	mm	286x770x2						
Weight	Unit		kg	9						
Air filter	Type			Removable / washable						
Fan	Air flow Cool	ing Silentoperation	/ m³/min	3.7/5.0/7.9/11.0						
	rate									
	Heat		/ m³/min	4.4/5.5/9.0/10.5						
Sound power level	Cooling		dBA	58.0						
	Heating		dBA	58.0						
Sound pressure		t operation/Low/Hig	h dBA	21.0/26.0/43.0						
level		t operation/Low/Hig		21.0/26.0/43.0						
Control systems	Infrared remote			ARC480A53						
,	Wired remote o			BRC073A1						
<b>.</b>			DVTD							
Outdoor unit	Line D.C.	htu Midthu Danti	RXTP	25A	35A					
Dimensions		htxWidthxDepth	mm	605x930x3	/0					
Weight	Unit		kg	42						
Sound power level Sound pressure			dBA dBA							
Souna pressure level			dBA	48.0 49.0						
			°CDB	-10~46						
Operation range		ient Min.~Max.		-10~46 -31~18						
Dofrigorost		ient Min.~Max.	°CWB							
Refrigerant	Type GWP			675.0						
			ka/TCO1E -	0.97/0.66						
Piping connection	Charge		kg/TCO2Eq	6.35						
			mm							
Piping connections			mm	9.50						
Piping connections	Gas OD									
Piping connections	Gas OD Piping length OU -		m	20 0.02 (factorizing long other	····					
Piping connections	Gas OD Piping length OU - Additional refri	gerant charge	kg/m	0.02 (for piping length e	exceeding 10m)					
Piping connections Power supply	Gas OD Piping length OU -	gerant charge )U Max.			<b></b>					

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

 $\equiv$ 

### Floor standing unit

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

- $^{\rm >}$  Guaranteed heating capacity 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.



RXTM-A

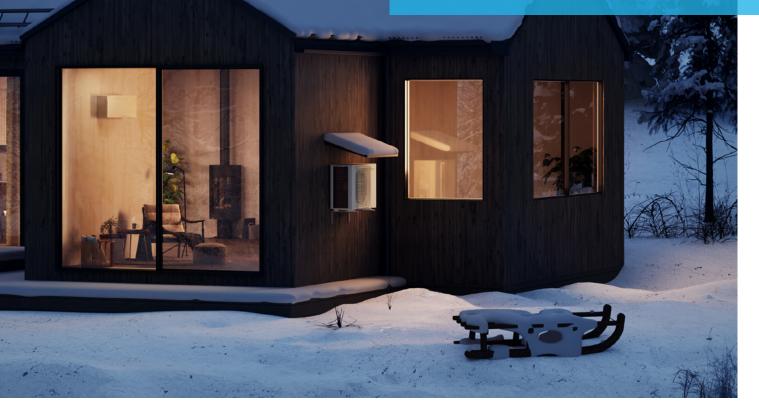
Cooling capacity     Min/Nom/Max     KW     1/2/32/6.20       Power invert     Cooling     Nom.     KW     0.69       Power invert     Cooling     Nom.     KW     0.72       Space cooling     Energy efficiency class     Cooling     Nom.       Space heating     Cooling     Nom.     KW     0.72       Space heating     Capacity     Pelesign     KW     0.72       Space heating     Cooling     KW/ha     0.73       Cooling     Cooling     KW/ha     0.73       Space heating     Cooling     KW/ha     0.73       Space heating     Cooling     Cooling     KW/ha     0.73       Cooling     Energy efficiency class     Cooling     Cooling     Cooling       Cooling     Cooling     KW/ha     0.74     0.74       Cooling     Cooling/Heating     KW     0.74     0.74       Cooling     Cooling/Heating     A     16       Corrent - SOLA     A     16     16       Corrent - SOLA     KW     0.75     16       Corrent - SOLA     Cooling     Site coperation// m/min     KW       Korrent - SOLA     Cooling     Site coperation// m/min     16       Corrent - SOLA     Cooling	Efficiency data			FVXTM-A	+ RXTM	30A + 30A
Heating capacityMin, Max, Max, WLVDL22/26.20Power inputCoolingNom, KW0.69Face colingNom, KW0.72Space colingCapacityPelesignCapacityPelesignKW3.00SEERCapacityPelesignKWCapacityPelesignKW1.00CapacityPelesignKW1.00CapacityPelesignKW1.00CapacityPelesignKW4.38Space heatingCapacity consumptionKWh/a2.483Space heatingCapacity consumptionKWh/a2.483Space heatingCapacity efficiency classForeColingCapacity efficiency classForeColingColingKW4.35ColingColingKWh/a3.45ColingKW3.45ColingKW3.45ColingSinterberter Coling/HeatingA/AColingSinterberter Coling/HeatingA/AColingSinterberation/ mV/min4.04.36//3.03Sound power levelColingSinterberation/ mV/min4.04.36//3.03Sound power levelColingSinterberation/ mV/min4.04.36//3.03Sound power levelColingSinterberation/ mV/min4.04.36//3.03.01Sound power levelColingSinterberation/ mV/min4.04.36//3.03.01Sound power levelColingSinterberation/ mV/min4.04.36//3.03.01Sound power levelColingSinterb		Min./Non	n./Max.			1.2/3.0/4.4
Power inpl         Coling         Nom.         KW         0.69           Heating         Nom.         KW         0.72           Space cooling         Capacity         Pdesign         KW         3.00           Space harding         Capacity         Pdesign         KW         4.33           Coling         Capacity         Pdesign		Min./Non	n./Max.		kW	1.2/3.2/6.20
Space cooling Capacity         Pdesign         KW         300           Space heating (Average climate)         Capacity         Pdesign         KW         300           Space heating (Average climate)         Capacity         Pdesign         KW         300           Space heating (Cold climate)         Capacity         Pdesign         KW         438           Space heating (Cold climate)         Capacity         Pdesign         KW         438           ScOP/C         3.70         3.70         3.70           Nomial efficiency class         Cold mergy consumption         KWh/a         4.45           Core and the pergy consumption         KWh         3.70         4.76           Current 50Hz         Kmmum tuse amps M/A)         A         16           Inform         Type         KMA         16           Inform         Vertex         Southows/Sou238         70           Southows term         Cooling <td< td=""><td>Power input</td><td>Cooling</td><td></td><td>Nom.</td><td>kW</td><td>0.69</td></td<>	Power input	Cooling		Nom.	kW	0.69
Space cooling         Energy efficiency class         Capacity         Pdesign         KW         300           Space heating         Energy efficiency class         750         750           Koverage climate         Capacity         Pdesign         KW         300           Space heating         Capacity         Pdesign         KW         300           Koverage climate         Capacity         Pdesign         KW         300           Space heating         Capacity         Pdesign         KW         300           Color Marce         Capacity         Pdesign         KW         300           Space heating         Capacity         Pdesign         KW         4.38           Color Mail energy consumption         KWh/a         4.38         30           ScotP/C         3.70         3.70         3.70           Corrent - Sort Maxmum Tuse amps M/A)         A         16         30           Corrent - Sort Maxmum Tuse amps M/A)         A         16         30           Current - Sort Maxmum Tuse amps M/A)         A         16         30           Dimension Unit         HelphtXVIdthDepth mm         600A/SOx238         30           Air flow         Cooling         Silentoperation/ m <sup>3</sup> /mi		Heating		Nom.	kW	0.72
Capacity         Pdesign         kW           SEER         3.00           SEER         7.50           Anual energy consumption         kWh/a           Capacity         Pdesign           Kaverage climate         Capacity           Capacity         Pdesign           Construction         4.75           Annual energy consumption         kWh/a           Cold climate         Capacity           Annual energy consumption         kWh/a           Cold climate         Capacity           Annual energy consumption         kWh/a           Annual energy consumption         kWh/a           Annual energy consumption         kWh/a           ScoP/C         3.70           Annual energy consumption         kWh/a           Annual energy consumption         kWh/a           Current -50H2         Manual was mps (MHA)           Current -50H2         Manual was mps (MHA)         A           Indoor unit         FVXTM-A         600.7590.238           Mrifter         Type         Removable / washable           Fan         Arifter         To           Arifter         Coling         Silentoperation/. m <sup>7</sup> min           Low/Medu/Mrigh	Space cooling		ficiency cla	ass		
Anual energy consumptionkWh/aH40(Average climate)Energy efficiency class3.00(Average climate)SCOP/A4.75Anual energy consumptionkWh/a884(Cold climate)Energy efficiency classKWh/a(Cold climate)Energy efficiency classKWh/a(Cold climate)Energy efficiency classKWh/aAnnual energy consumptionkWh/a2.483(Cold climate)KWh/a4.35(Cold climate)KWh/a4.45Annual energy consumptionkWh4.45Annual energy efficiency classKWh4.45Annual energy efficiencyKWh4.45Annual energy efficiencyKWh4.45Annual energy efficiencyKWh4.04Current - 5UtzKWH5.0Annual energy efficiencyKWh4.04Annual energy efficiencyKWh4.04Sound power levelCoolingSilent operation/ m/minLiedwideuin/HighKWH	, ,				kW	3.00
Anual energy consumptionkWh/aH40(Average climate)Energy efficiency class3.00(Average climate)SCOP/A4.75Anual energy consumptionkWh/a884(Cold climate)Energy efficiency classKWh/a(Cold climate)Energy efficiency classKWh/a(Cold climate)Energy efficiency classKWh/aAnnual energy consumptionkWh/a2.483(Cold climate)KWh/a4.35(Cold climate)KWh/a4.45Annual energy consumptionkWh4.45Annual energy efficiency classKWh4.45Annual energy efficiencyKWh4.45Annual energy efficiencyKWh4.45Annual energy efficiencyKWh4.04Current - 5UtzKWH5.0Annual energy efficiencyKWh4.04Annual energy efficiencyKWh4.04Sound power levelCoolingSilent operation/ m/minLiedwideuin/HighKWH						7.50
Space heating (Average climation of the section of the se			nerav cons	umption	kWh/a	
(Åverage climate) SCOP/AGapcityPdesignKW3.00SCOP/A4.754.75Score heatingEnergy efficiency classKWh/a(Cold climate)Energy efficiency classKWh/aAnnual energy consumptionKWh/a4.38Annual energy consumptionKWh/a4.43ScoP/A4.354.35Core term4.45Annual energy consumptionKWh3.45Annual energy consumptionKWh3.45Current - SOHzMaximum fuse amps (MFA)AAnnual energy consumptionKWh3.45Indoor unitHeightsWildthxDepthMmMerghtMaximum fuse amps (MFA)16Current - SOHzAnnual energy consumptionKWhAir flowCoolingSilentoperation/ m/minAir flowCoolingSilentoperation/ m/minAir flowCoolingSilentoperation/ m/minAir flowCoolingSilentoperation/ m/minCourd error termGBA2.00/25/03/0.0Sound preserieCoolingSilent operation/Low/HighIbiner in term termGBA2.00/25/03/0.0Ibiner in termMaxMaxCurret error termMA3.0Auddoord in termGAA3.0Sound preserieCoolingSilent operation/Low/HighIbiner in termMaxMaxCurret error termMaxMaxMiret error termMaxMaxFanMaxMaxIbiner in term	Space heating					
SCOPA     475       Annual energy consumption     KWh/a       Space heating     Energy efficiency class       (Cold climate)     Capacity       Annual energy consumption     KWh/a       SCOPC     370       Nominal efficiency     EFR       Cold climate     370       Nominal efficiency     EFR       Corrent - SOHz     4.35       Corrent - SOHz     4.45       Current - SOHz     A/A       Dimensions     Unit       Paint     FightxWidthxDepth       Marking     Silentoperation/       Paint     Cooling       Sound power level     Cooling       Sound poeration/Low/High     GBA       Sound poeration/Low/High     GBA       Sound poeration/Low/High     GBA       Sound poeration/Low/High     GBA       Sound presure     Cooling       Verief T					kW	3.00
Anual energy consumption         kWh/a         884           Space heating         Energy efficiency class         Nominal efficiency class           (Cold climate)         Energy efficiency class         2,483           SCOP/C         3,70           Nominal efficiency         ERE         4,35           COP         4,45         4,45           Annual energy consumption         kWh         345           Energy labeling Directive Cooling/Heating         A/A         16           Indoor unit         FVTM-A         6002/50x238           Dimensions         Unit         HeightxWidthxDepth         m           4ffiter         Type         Removable / washable           Fan         Low/Medium/High         Mmini           Affiter         Type         Removable / washable           Fan         Low/Medium/High         MA           Sound power level         Coling         Silentoperation/, m <sup>m</sup> min           Low/Medium/High         BA         53.0           Sound power level         Coling         Silent operation/Low/High         BA           Veight         Unit         KB         53.0           Coutor unit         Heating         GAA         53.0 <td< td=""><td></td><td></td><td></td><td><b>J</b></td><td></td><td></td></td<>				<b>J</b>		
Space heating (Cold Cimar)         Image of the case of th			nerav cons	umption	kWh/a	
	Space heating					
Annual energy consumption         kWh/a         3.70           SCOP/C         3.70           Nominal efficiency         EER         4.35           COP         4.45         4.35           Annual energy consumption         kWh         3.45           current - SOHz         AAA         16           Indoor unit         FVXTM-A         30A           Dimensions         Unit         Height/Width/Depth         mm           Keight         Unit         Kg         T           Air filter         Type         Removable         Maximum           Fan         Air filtor         Cooling         Silentoperation / m <sup>3</sup> /min         4.0/5.3/6.8/9.4           Low/Medium/High         Low/Medium/High         4.0/5.3/6.8/9.4         53.0           Sound power level         Cooling         Silent operation / Low/High         4BA         53.0           Sound power level         Cooling         Gilent operation/Low/High         ARC466A6         S0.0           Iveel         Heating         Silent operation/Low/High         ARC466A66         S0.0           Vired remote control         BRC073A1         BRC073A1         BRC073A1           Outdoor unit         Heating         Mith / Mith         ARC			incremely en		kW	4 38
ScoP/C         3.70           Nominal efficiency         EER         4.35           COP         4.45         4.35           Corrent-SoHz         Maximum fuse amps (MFA)         A           Indoor unit         FVTM-A         16           Dimensions         Unit         HeightxWidthxDepth         mm           Weight         Unit         HeightxWidthxDepth         mm           Aff filter         Type         50         70           Aff filter         Type         Coling         Silentoperation/         m³/min           Aff filter         Type         Coling         Silentoperation/         m³/min           Aff filter         Type         Goling         Silentoperation/         m³/min           Tare         Aff for         Coling         Silentoperation/         m³/min           Low/Medium/High         BA         53.0         Goling         Goling           Sound pressure         Cooling         Silent operation/Low/High         BA         9.00/25.0/39.0           Cortrol system         Inferard remote control         BRC073A1         BRC073A1           Outdoor unit         HeightxWidthxDepth mm         G0Sx300x376         Goling           Weight         <	(cora ciinace)		neray cons			
Nominal efficiency         ER         4.35           COP         COP         4.45           Current - 50Hz         Maximum fuse amps (MRA)         A           Indoor unit         FVXTM-A         60           Indoor unit         Heights/With/Depth         mn           Operation Signal         Unit         Heights/With/Depth         mn           Office         GOV         70           Air filter         Type         Removable / washable           Fan         Air filter         Type         Removable / washable           Fan         Air filter         Type         Removable / washable           Sound power level         Cooling         GBA         53.0           Heating         Silent operation/Low/High         dBA         53.0           Ievel         Heating         Silent operation/Low/High         dBA           Sound pressure         Cooling         GBA         53.0           Ievel         Heating         Silent operation/Low/High         dBA           Dimensions         Unit         Heights/Withs/Depth         MR           Outfoor unit         Heating         GBA         -           Sound pressure         Cooling         Nom.         dBA </td <td></td> <td></td> <td>icigy cons</td> <td>amption</td> <td>Kvvn/u</td> <td></td>			icigy cons	amption	Kvvn/u	
COP         4.45           Annual energy consumption         kWh           Energy labeling Directive Cooling/Heating         A/A           Energy labeling Directive Cooling/Heating         A/A           Indoor unit         FVTM-A         30A           Dimensions         Unit         HeightXWidthxDepth         mm           Weight         Unit         Kg         17           Air flow         Cooling         Silentoperation/         m/min           Air flow         Cooling         Silentoperation/         m/min           rate         Low/Medium/High         4.0/4.8/6.7/9.0         Silentoperation/           Sound power level         Cooling         Silentoperation/         m/min           Low/Medium/High         BA         53.0           Heating         Silentoperation/Low/High         BA         53.0           Sound power level         Cooling         Silent operation/Low/High         BA         53.0           Sound pressure         Cooling         Silent operation/Low/High         BA         53.0           Sound pressure         Cooling         Silent operation/Low/High         BA         50.0           Sound pressure         Cooling         Silent operation/Low/High         BA <t< td=""><td>Nominal efficiency</td><td></td><td></td><td></td><td></td><td></td></t<>	Nominal efficiency					
Anual energy consumptionkWh345Anual energy consumptionkWhACurrent - 50HzMaximur use amps (MFA)AIndoor unitFVXTM-AS0AIndoor unitHeight WidthxDepthmmWeightUnitHeight WidthxDepthmmMir filterTypeKrGON/S0x28FanAir filterSilentoperation/m/minAir filterCoolingSilentoperation/m/minHeatingCoolingSilentoperation/m/minSound power levelCoolingSilentoperation/m³/minSound pressureSilent operation/Low/HeighdBAGOO/25.0/39.0Sound pressureSilent operation/Low/HighdBAGOO/25.0/39.0Control systemInfared remote controldBAGOO/25.0/39.0Outhor unitHeight WidthxDepthmmGOS/30.3/36Outhor unitHeight WidthxDepthmmGOS/30.3/36Outhor unitHeight WidthxDepthmmGOS/30.3/36Outhor unitHeight WidthxDepthmmGOS/30.3/36Outhor unitHeight WidthxDepthmmGOS/30.3/36Outhor unitHeight WidthxDepthmmGOISound pressureCoolingNminGBAGOISound pressureGolingNminMBAGOIOperation rangeGolingMminMin.~Max."CBGiffigerant rangeMinMin.~Max."CBGOIFerifigerant rangeGWGOIGOIGO	Nominal enciency					
Energy labeling/Tirective Cooling/Heating         A/A           Current - 50Hz         Maximum fuse amps (MFA)         A           Indeor unit         FVXTM-A         30A           Dimensions         Unit         HeightxWidthxDepth         mm           Meight         Unit         HeightxWidthxDepth         mm           Afrifter         Type         Removable / washable           Fan         Air flow         Coling         Silentoperation/mVmin           Aurifter         Colong         Silentoperation/mVmin         4.0/5.3/6.8/9.4           Sound power level         Cooling         Silentoperation/mVmin         5.0           Sound pressure         Cooling         Silent operation/Low/Heigh         BA           Sound pressure         Cooling         Silent operation/Low/High         BA           Dimensions         Inf are dremote control         ARC466A66           Dimensions         Unit         Kg         42           Sound power level         Cool			neray cons	umption	kWb	
Current - 50Hz         Maximum fuse amps (MFA)         A         16           Indoor unit         FVXTM-A         30A           Dimensions         Unit         HeightxWidthxDepth         mm         600x750x238           Meight         Unit         kg         77           Air filter         Type         Removable / washable           Fain         Air filtow         Cooling         Silentoperation / m <sup>3</sup> /min         4.0/f.5.3/6.8/9.4           Sound power level         Cooling         Silentoperation / m <sup>3</sup> /min         4.0/f.5.3/6.8/9.4         53.0           Sound pressure         Cooling         Silent operation/Low/High         dBA         53.0           Sound pressure         Cooling         Silent operation/Low/High         dBA         19.0/25.0/39.0           Control system         Infrared remote control         BRC073A1         BRC073A1           Dimensions         Unit         HeightxWidthxDepth         mm         605x930x376           Sound pressure         Cooling         Make         44.0         -           Sound pressure         Cooling         Make         44.0         -           Sound power level         Cooling         Make         44.0         -           Sound power level					K V V I I	
Indoor unit         FVXTM-A         30A           Dimensions         Unit         HeightxWidthxDepth         mm         600x750x238           Weight         Unit         Kg         17         7           Air filter         Type         Removable / washable         17           Fan         Air flow         Cooling         Silentoperation / m³/min Low/Medium/High         4.0/4.8/6.7/9.0           Sound power level         Cooling         Silentoperation / m³/min Low/Medium/High         4.0/5.3/6.8/9.4           Sound presure         Cooling         Silentoperation / Low/Hedium/High         4.0/5.3/6.8/9.4           Sound presure         Cooling         Silent operation/Low/High         4BA           1evel         Heating         Silent operation/Low/High         4BA           20utdoor unit         FXTM         ARC466A66         ARC466A66           Weight         Unit         Kg         42           Sound pressure         Cooling         MBA         40.0           Sound pressure         Cooling         Mom.         ABA           Weight         Unit         Kg         42           Sound pressure         Cooling         Mom.         ABA           Sound pressure         Cooling	Current 50Hz				٨	
Dimensions         Unit         HeightxWidthxDepth         mm         600x750x238           Weight         Unit         K         T         T           Air flow         Cooling         Silentoperation/         m³/min         Removable/washable           Fan         Air flow         Cooling         Silentoperation/         m³/min         4.0/4.8/6.7/9.0           Sound power level         Cooling         Silentoperation/         m³/min         4.0/5.3/6.8/9.4           Sound pressure         Cooling         Silentoperation/         m³/min         4.0/5.3/6.8/9.4           Sound pressure         Cooling         Silentoperation//         m³/min         4.0/5.3/6.8/9.4           Sound pressure         Cooling         Silentoperation//         m3/min         4.0/5.3/6.8/9.4           Sound pressure         Cooling         Silentoperation//         MBA         5.0           Control system         Infared remote control         BRC073A1         BRC073A1           Dimensions         Unit         HeightXWidthxDepth         Mm         605x930x376           Weight         Unit         Keight         MinMax.         *CDB           Sound pressure         Cooling         Nom.         dBA         4.0 <td< td=""><td>Current - Jonz</td><td>Maximun</td><td>i i use amp</td><td></td><td></td><td>10</td></td<>	Current - Jonz	Maximun	i i use amp			10
Weight     Unit     Vite     kg     17       Air fiter     Type     Removable / wshable     Removable / wshable       Fan     Air fitow     Cooling     Silentoperation / m³/min     4.0/4.8/6.7/9.0       Fan     Air fitow     Cooling     Silentoperation / m³/min     4.0/4.8/6.7/9.0       Sound power level     Cooling     Silentoperation / m³/min     4.0/5.3/6.8/9.4       Sound pressure     Cooling     Silent operation/Low/Medium/High     BA     53.0       Sound pressure     Cooling     Silent operation/Low/High     BA     20.0/25.0/39.0       level     Heating     Silent operation/Low/High     BA     19.0/25.0/39.0       low/detimerate remote control     RXTM     BRC073A1       Outdoor unit     RXTM     S0A     S0A       Dimensions     Unit     kg     42       Sound power level     Cooling     Main     48.0       Sound power level     Cooling     Mm     GSX930376       Weight     Unit     kg     42       Sound power level     Cooling     Nom.     dBA       Sound pressure     Cooling     Nom.     dBA       level     Heating     Ambient     Min.~Max. °CDB       Piping connections     Ambient     Min.~Max. °CDB   <	Indoor unit			F	/XTM-A	30A
Air filterTypeRemovable / washableFanAir flowSolenongSilentoperation / m³/min4.0/4.8/.7/9.0Low/Medium/HighM*/min4.0/5.3/6.8/9.4Sound power levelCooling $vertion / msinmsinHeatingSilentoperation / msinmsin4.0/5.3/6.8/9.4Sound power levelCoolingvertion / coolinmsinHeatingSilentoperation / basicdBA53.0Sound pressureCoolingSilent operation / cool/tightdBAHeatingSilent operation / cool/tightdBA20.0/25.0/39.0Control systemInfrared remote control withighdBA19.0/25.0/39.0Control systemInfrared remote control withighdBA19.0/25.0/39.0DimensionsUnitHeightxWithxDepthmm605x930x376Sound pressureCoolingNom.dBA48.0DimensionsUnitHeightxWithxDepthmm605x930x376Sound pressureCoolingNom.dBA48.0Sound pressureCoolingNom.dBA48.0IevelHeatingAmbientMin.~Max.*CWBSound pressureCoolingMin.~Max.*CWB-100-46Sound pressureCoolingMin.~Max.*CWB-31-18RefrigerantTypeTypeType-50Piping connectionsLiquidODmm6.35Quercional refrigerant ChargeMin.~Max.mm6.02Additional refrigerant Charge$	Dimensions	Unit	HeightxV	VidthxDepth	mm	600x750x238
Fan     Air flow rate     Cooling Low/Medium/High Silentoperation/ Heating     m³/min Low/Medium/High Silentoperation/ Heating     4.0/4.8/6.7/9.0       Sound power level     Cooling Heating     Silentoperation/ Low/Medium/High MBA     4.0/5.3/6.8/9.4       Sound power level     Cooling Heating     Silent operation/Low/High MBA     53.0       Sound pressure     Cooling Silent operation/Low/High Mirared remote control     MBA     53.0       Control systems     Infrared remote control Wired remote control     RRC466A66       Dimensions     Unit     Heights/Widths/Depth MBA     BRC073A1       Outdoor unit     Fight     Kg     42       Sound power level     Cooling     Nom.     dBA     -       Sound power level     Cooling     Nom.     MBA     -       Sound power level     Cooling     Mabient     MinMax.     *CDB </td <td>Weight</td> <td>Unit</td> <td></td> <td></td> <td>kg</td> <td>17</td>	Weight	Unit			kg	17
rate         Low/Medium/High         Autor           Heating         Silentoperation/         m³/min         4.0/5.3/6.8/9.4           Sound power level         Cooling         Golong         GBA         53.0           Heating         Golong         GBA         53.0           Sound pressure         Cooling         Silent operation/Low/High         GBA         53.0           Ievel         Heating         Silent operation/Low/High         GBA         53.0           Control systems         Infrared remote control         ARC466A66         GBC073A1           Outdoor unit         HeightxWidthxDepth         mm         605x930x376         GBA           Weight         Unit         Heights         Height         GBA            Sound pressure         Cooling         Mbient         MBA            Sound pressure         Cooling         Mbient         MBA            Sound pressure         Cooling         Mom.         dBA            Sound pressure         Cooling         Mbient         Min.~Max.         °CDB           Sound pressure         Cooling         Mbient         Min.~Max.         °CDB           Sound pressure         Cooling <td>Air filter</td> <td>Type</td> <td></td> <td></td> <td></td> <td>Removable / washable</td>	Air filter	Type				Removable / washable
Heating     Silentoperation/ Low/Medium/High     4.0/5.3/6.8/9.4       Sound power level     Cooling     Meating     dBA       Sound pressure     Cooling     Silent operation/Low/High     dBA       Sound pressure     Cooling     Silent operation/Low/High     dBA       Sound pressure     Cooling     Silent operation/Low/High     dBA       Control systems     Infrared remote control     ARC466A66       Wired remote control     BRC073A1       Outdoor unit     RXTM     30A       Dimensions     Unit     Kg       Sound pressure     Cooling     MBA       Sound power level     Cooling     MBA       Sound power level     Cooling     MBA       Sound pressure     Cooling     MBA       Gound     MBA     48.0       S	Fan		Cooling			4.0/4.8/6.7/9.0
Sound power level     Cooling     dBA       Heating     dBA       Sound pressure     Cooling       Sound pressure     Cooling       Infared remote control     ARC466A66       Wired remote control     BRC073A1       Outdoor unit     RXTM     30A       Dimensions     Unit     HeightXWidthxDepth     mm       Meight     Unit     kg     42       Sound pressure     Cooling     dBA     48.0       Sound power level     Cooling     MBA     48.0       Sound pressure     Cooling     MBA     48.0       Sound pressure     Cooling     MBA     49.0       Operation range     Cooling     MBA     49.0       Operation range     Cooling     ABA     -       Refrigerant     Type     Type     -       Gas     OD     mm     6.35       Fiping connections     Liquid     OD     mm       Additional refrigerant charge     Kg/T002kq     0.097/0.66       Piping length OU - IU     Max.     m     20       Additional refrigerant charge     Kg/m     0.02(for piping length exceeding 10m)       Level difference IU - OU     Max.     m     15.0		Tale	Heating	Silentoperation/	m³/min	4.0/5.3/6.8/9.4
Heating       dBA       53.0         Sound pressure       Cooling       Silent operation/Low/High       dBA       20.0/25.0/39.0         level       Heating       Silent operation/Low/High       dBA       19.0/25.0/39.0         Control systems       Infrared remote control       ARC466A66       ARC466A66         Wired remote control       BRC073A1         Outdoor unit       RXTM       30A         Dimensions       Unit       HeightxWidthxDepth       mm       605x930x376         Sound power level       Cooling       dBA       -         Sound pressure       Cooling       MBA       -         Sound pressure       Cooling       Mom       ABA         Vel       Heating       Nom.       dBA       -         Sound pressure       Cooling       Mom       -       -         Refrigerant       <	Cound nowar loval	Cooling		Low/Medium/High		52.0
Sound pressure levelCoolingSilent operation/Low/HighdBA20.0/25.0/39.0Control systemsInfrared remote controlARC466A66Wired remote controlBRC073A1Outdoor unitHeightxWidthxDepthmmOutdoor unitHeightxWidthxDepthmmOutdoor unitHeightxWidthxDepthmmOutdoor unitHeightxWidthxDepthmmSound power levelCoolingdBASound pressureCoolingMmCoolingNom.dBASound pressureCoolingNom.BerlingNom.dBAIngressureCoolingMbientMineMbientMin.~Max.CoolingAmbientMin.~Max.BerlingAmbientMin.~Max.CoolingAmbientMin.~Max.CoolingAmbientMin.~Max.CoolingAmbientMin.~Max.BerlingAmbientMin.~Max.CoolingAmbientMin.~Max.CoolingAmbientMin.~Max.BerlingAmbientMin.~Max.CoolingAmbientMin.~Max.BerlingODmmGasODmmGasODmmPiping length OU - IUMax.mAdditional refrigerant ChargeKg/mAdditional refrigerant ChargeKg/mLevel difference IU - OUMax.mBerlingU- OUMax.MaxMDiping length exceeding 10m) <td>sound power level</td> <td></td> <td></td> <td></td> <td></td> <td></td>	sound power level					
levelHeatingSilent operation/Low/HighdBA19.0/25.0/39.0Control systemsInfrared remote controlARC466A66Wired remote controlBRC073A1Outdoor unitRXTM30AOutdoor unitHeightxWidthxDepthmm605x930x376WeightUnitkg42Sound power levelCoolingMBA-CoolingNom.dBA48.0IevelHeatingNom.dBASound pressureCoolingNom.dBAIevelHeatingNom.dBAOperation rangeCoolingNom.dBAGWPChargekg/T002Eq-10~46GWP-635Chargekg/T002Eq0.970.66Piping connectionsLiquidODmmGasODmm6.35Additional refrigerant chargekg/m0.02 (for piping length exceeding 10m)Level differenceU-UMax.mOutdifferenceU-UMax.mCooling Indent Plo - OUMax.mCooling Indent Plo - OUMax.m<	<b>C</b>		C'1			
Control systems       Infrared remote control       ARC466A66         Wired remote control       BRC073A1         Outdoor unit       RXTM       BRC073A1         Dimensions       Unit       HeightXWidthxDepth       mm         Meight       Unit       HeightXWidthxDepth       mm         Sound power level       Cooling       Kg       42         Sound pressure       Cooling       Mm       48.0         level       Heating       Nom.       dBA       49.0         Operation range       Cooling       Ambient       Min.~Max.       °CDB         Refrigerant       Type       Kg/T002tg       675.0       675.0         Charge       Kg/T002tg       0.97/0.66       0.97/0.66         Piping length       OU-U       Max.       m       20         Additional refrigerant charge       Kg/m       0.02 (for piping length exceeding 10m)         Level difference IU - OU       Max.       m       15.0						
Wired remote controlRXTMBRC073A1Outdoor unitReightxWidthxDepthmm $605x930x376$ DimensionsUnitHeightxWidthxDepthmm $605x930x376$ WeightUnitkg $42$ Sound power levelCoolingNom.dBASound pressureCoolingNom.dBAPereirigMeatingNom.dBAOperation rangeCoolingAmbientMin.~Max.PrefigerantTypeCWB-10~46RefrigerantGWP675.0675.0Chargekg/T002Eq0.97/0.66Piping lengthODmm6.35RefrigerantGasODmmAdditional refrigerant chargekg/m0.02 (for piping length exceeding 10m)Level difference IU - OUMax.m15.0					dвА	
Outdoor unit         RXTM         30A           Dimensions         Unit         HeightxWidthxDepth         mm         605x930x376           Weight         Unit         kg         42           Sound power level         Cooling         MBA         -           Sound pressure         Cooling         Nom.         dBA         48.0           level         Heating         Nom.         dBA         49.0           Operation range         Cooling         Ambient         Min.~Max.         °CDB           Operation range         Cooling         Ambient         Min.~Max.         °CDB           Refrigerant         Type         -         -         -31~18           Refrigerant         GWP         675.0         -         -           Charge         kg/TC02Eq         0.97/0.66         -         -           Piping connections         Liquid         OD         mm         6.35         -         -           Gas         OD         mm         20         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         - <t< td=""><td>Control systems</td><td></td><td></td><td></td><td></td><td></td></t<>	Control systems					
Dimensions     Unit     HeightxWidthxDepth     mm     605x930x376       Weight     Unit     kg     42       Sound power level     Cooling     Mm     dBA       Sound pressure     Cooling     Nom.     dBA       Sound pressure     Cooling     Nom.     dBA       Operation range     Cooling     Ambient     Min.~Max.     °CDB       Operation range     Cooling     Ambient     Min.~Max.     °CDB       Refrigerant     Type     -     60       GwP      675.0       Charge     kg/TC02Eq     0.97/0.66       Piping length     OU - U     mm     6.35       Gas     OD     mm     20       Additional refrigerant charge     kg/m     0.02 (for piping length exceeding 10m)       Level different U - OU     Max.     m     15.0		Wired rer	note contr	01		BRC0/3AI
Dimensions     Unit     HeightxWidthxDepth     mm     605x930x376       Weight     Unit     kg     42       Sound power level     Cooling     Mm     dBA       Sound pressure     Cooling     Nom.     dBA       Sound pressure     Cooling     Nom.     dBA       Operation range     Cooling     Ambient     Min.~Max.     °CDB       Operation range     Cooling     Ambient     Min.~Max.     °CDB       Refrigerant     Type     -     60       GwP      675.0       Charge     kg/TC02Eq     0.97/0.66       Piping length     OU - U     mm     6.35       Gas     OD     mm     20       Additional refrigerant charge     kg/m     0.02 (for piping length exceeding 10m)       Level different U - OU     Max.     m     15.0	Outdoor unit				RXTM	30A
Weight     Unit     kg       Sound power level     Cooling     Nom.     dBA       Sound pressure     Cooling     Nom.     dBA       Sound pressure     Cooling     Nom.     dBA       level     Heating     Nom.     dBA       Operation range     Cooling     Ambient     Min.~Max.       Operation range     Cooling     Ambient     Min.~Max.       Priping connections     Type	Dimensions	Unit	HeightxV	VidthxDepth		
Sound power level       Cooling       Nom.       dBA         Sound pressure       Cooling       Nom.       dBA         level       Heating       Nom.       dBA         Operation range       Cooling       Ambient       Min.~Max.       °CDB         Pressure       Feating       Ambient       Min.~Max.       °CDB         Refrigerant       Type       Feating       Min.~Max.       °CWB         Refrigerant       Type       Refrigerant       Refrigerant       Refrigerant       GWP       Refrigerant         Refrigerant       Type       Kg/TC02Eq       0.97/0.66       R-32         Piping connections       Liquid       OD       mm       6.35         Gas       OD       mm       9.50         Piping length       U - U       Max.       m         Additional refrigerant charge       Kg/M       0.02 (for piping length exceeding 10m)         Level different       U - OU       Max.       m						
Sound pressure level         Cooling Heating         Nom.         dBA         48.0           Operation range         Cooling Heating         Ambient         Min.~Max.         °CDB         49.0           Operation range         Cooling Heating         Ambient         Min.~Max.         °CDB         -10~46           Refrigerant         Type         GWP         8         -31~18           Refrigerant         Type         R-32						
$ \begin{array}{ c c c c c c c } \hline level & Heating & Nom. & Nom. & MBA & ABA $			Nom			
Operation range     Cooling     Ambient     Min.~Max.     °CDB       Heating     Ambient     Min.~Max.     °CWB     -10~46       Refrigerant     Type     -31~18       Refrigerant     Type     675.0       Charge     kg/TC02Eq     0.97/0.66       Piping connections Liquid     OD     mm       Gas     OD     mm       Piping length     OU - IU     Max.       Additional refrigerant charge     kg/m     0.02 (for piping length exceeding 10m)       Level difference IU - OU     Max.     m     15.0						
Heating       Ambient       Min.~Max.       °CWB       -31~18         Refrigerant       Type       R-32       R-32         GWP       0.0770.66       675.0         Charge       kg/TC02Eq       0.97/0.66         Piping connections       Liquid       OD       mm         Gas       OD       mm       9.50         Piping length       OU - IU       Max.       m         Additional refrigerant charge       kg/m       0.02 (for piping length exceeding 10m)         Level difference       IU - OU       Max.       m				Min ~Max		
Refrigerant         Type         R-32           GWP         675.0           Charge         kg/TC02Eq           Piping connections         Liquid         OD           Gas         OD         mm           Piping length         OU - IU         Max.           Additional refrigerant charge         kg/m           Level difference         IU - OU         Max.           Max         m         15.0	operation range					
GWP         675.0           Charge         kg/TC02Eq           Piping connections         Liquid         OD           Gas         OD         mm           Piping length         OU - IU         Max.           Additional refrigerant charge         kg/m         0.02 (for piping length exceeding 10m)           Level difference         IU - OU         Max.         m	Refrigerant		Amplent	willi, - widx.	CVVD	
Charge         kg/TC02Eq         0.97/0.66           Piping connections         Liquid         OD         mm         6.35           Gas         OD         mm         9.50           Piping length         OU - IU         Max.         m           Additional refrigerant charge         kg/m         0.02 (for piping length exceeding 10m)           Level difference IU - OU         Max.         m						
Piping connections Liquid     OD     mm     6.35       Gas     OD     mm     9.50       Piping length OU - IU     Max.     m     20       Additional refrigerant charge     kg/m     0.02 (for piping length exceeding 10m)       Level difference IU - OU     Max.     m     15.0						
GasODmm9.50Piping length OU - IUMax.m20Additional refrigerant chargekg/m0.02 (for piping length exceeding 10m)Level differenceIU - OUMax.m15.0	Dining connections					
Piping length OU - IU     Max.     m     20       Additional refrigerant charge     kg/m     0.02 (for piping length exceeding 10m)       Level difference IU - OU     Max.     m     15.0	Piping connections					
Additional refrigerant chargekg/m0.02 (for piping length exceeding 10m)Level difference IU - OUMax.m15.0				Ma		
Level difference IU - OU Max. m 15.0						
$P_{0}$ Power supply Phase/Frequency/Voltage Hz/VI $1_{0}/50/220_{-}200$	<u> </u>					
	Power supply				Hz/V	1~/50/220-240
Current - 50Hz Maximum fuse amps (MFA) A 16	Current - 50Hz	Maximun	n tuse amp	s (MFA)	A	

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





## Enjoy ultimate comfort inside, whatever the weather outside



In extreme cold conditions, you just want reliable heating When temperatures drop well below zero, you need a heating solution you can rely on to keep your living comfort high. Daikin won't leave you out in the cold.

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 winter season.

#### The Nepura range consists of different Daikin indoor units:





Perfera - wall mounted

Comfora





#### Perfera - floor standing





	ons - Split JEVOLUTION	<b>R-32</b>								
	INDOOR UNITS	FTXZ-N	C/FTXA- CW/B/S	FTXJ- AW/S/B	C/FTXM-A	FTXP-N9	FTXF-D	FTXF-E	FTXC-D	
5	Onecta app WIFI adapter for smart phone	BRP069B42	Standardly included	Standardly included	Standardly included	Standardly included	BRP069B45	BRP069C47	BRP069B45	
HomeHub	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									
Individual control systems	BRC073A1 (9) Wired remote control (cord for wired remote control required) BRC2E52C Simplified remote control (with operation mode selector		•	•	•	•	•	•		
ial contr	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)		•	•	•	•	•	•		
sma	DCC601A51 Centralised controller with cloud connection by using the adapter KRP928*	•	•	•	•	•	•	•		
trol syste	DCS302CA51** Central remote control DCS301BA51**	•	•	•	•	•	•	•		
Centralised control systems	Unified ON/OFF control DCS303A51 Residential central remote control	•	•	•	•	•	•	•		
Central	DST301BA51** Schedule timer DCM601A51**	•	•	•		•	•	•		
	Intelligent Touch Manager EKMBDXA7V1** Modbus interface	•	•	•	•	•	•	•		
em & Stan ocol inter	RTD-RA (9)** Modbus gateway	•	•	•	•	•	•	•		
Syste	KLIC-DD (9)** KNX Interface	•	•	•	•	•	•	•		
	BRP7A54 (7)(8) Adapter PCB for interlock (key card,) KRP1B56 Adapter for wiring									
	KRP413AB1S** 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									
Adapters	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	•	•	•	•	•	•	•		
	Multi tenant KRCS01-4 External wired temperature sensor									
Filters	KJB212AA/KJB311A Electrical box with earth terminal (2 blocks / 3 blocks) KAF046A41	•								
	Honeycomb deodorising and air purifying filter with frame KAF968A42 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	FKDCat	FUDCO	FUDCOS	KKF936A4	KKF936A4	KDD0471.11		
Others	Wire harness to connect to S21 connector KDT25N32/50/63 Insulation kit for high humidity		EKRS21	EKRS21	EKRS21	KRP067A41		KRP067A41		

(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.

<b>R-32</b> and <b>R-410A</b>	<b>R-32</b>		Siesta <b>R-32</b>					nepura <b>R-32</b>					
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	
BRP069A81	Standardly included	Standardly included	Standardly included	BRP069B45	BRP069C47	BRP069B45	Standardly included	Standardly included	Standardly included	Standardly included	Standardly included	Standardly included	
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•			KKF936A4	KKF936A4						KKF936A4			
	EKRS21	EKRS21			KRP067A41			EKRS21	EKRS21		EKRS21		
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\* This option features an S21 connector. EKRP067A41 is only an S21 connector. # This indoor unit requires one conversion wire harness (EKRS21 or KRP067A41) to connect current option which use S21 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.