

Information for end users

# Wall mounted units



Total comfort at home

# Why choose Daikin?

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

## Comfort

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

## Control

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

## Energy Efficiency

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

## Reliability

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

## BLUEvolution

### Thinking beyond today

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

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

#### An old friend who doesn't make trouble

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

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



## Why choose a wall mounted unit?

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

## What is an air-to-air heat pump?

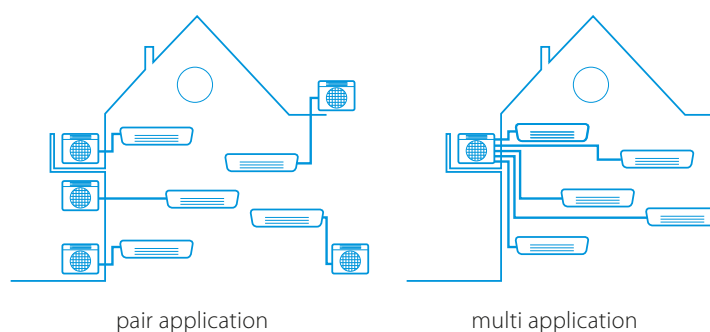
Heat pumps extract heat from the outside air, even in cold weather. They use an electrically powered compressor and are extremely effective at heating a flat or a house. Daikin heat pumps are silent and discreet, and use state-of-the-art technology to keep your energy bills as low as possible. With a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

## One room or more, the choice is yours

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

## Save space with a multi outdoor unit

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





# Always in control, no matter where you are



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

## Monitor:

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

›

## Control:

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

## Schedule:

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







### If this, then that

Programme your unit to reflect your lifestyle. Connectable with different appliances via the iFTTT platform, you can control all element of your home from a distance. For example: If you leave your house, then your heating will turn off.

### IFTTT: make your work flow

IFTTT is a solution that connects compatible 3rd party products and services (smart meters, lights, thermostats, ...), so they work best for you.

Within IFTTT, 2 operation set-ups can be made:

- > DO: it simply executes an action (e.g.: on/off)
- > IFTTT stands for If This Then That and allows you to automate actions (Then That) depending on certain triggers (If This)

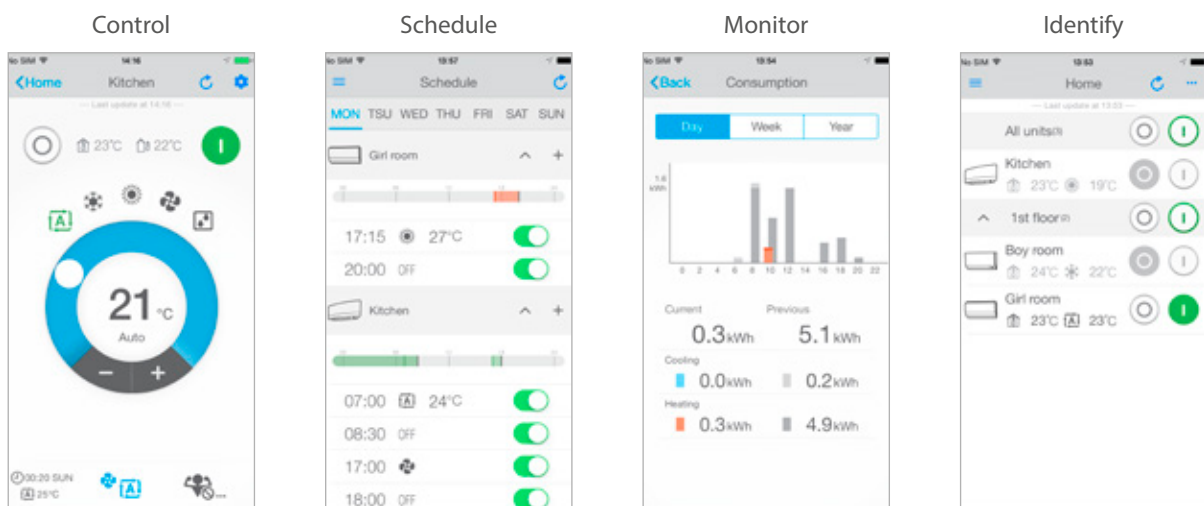
### Example

**IF** you exit an area, **THEN** turn off the heating.

*The trigger is location, which is determined by your smartphone. If you leave an area, such as your house for example, your heating will turn off automatically.*



### App with intuitive lay-out



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

Schedule the set temperature, operation mode and fan speed

Monitor your energy consumption, set holiday schedule

Identify the rooms in your house

# Ururu Sarara

The best of the best

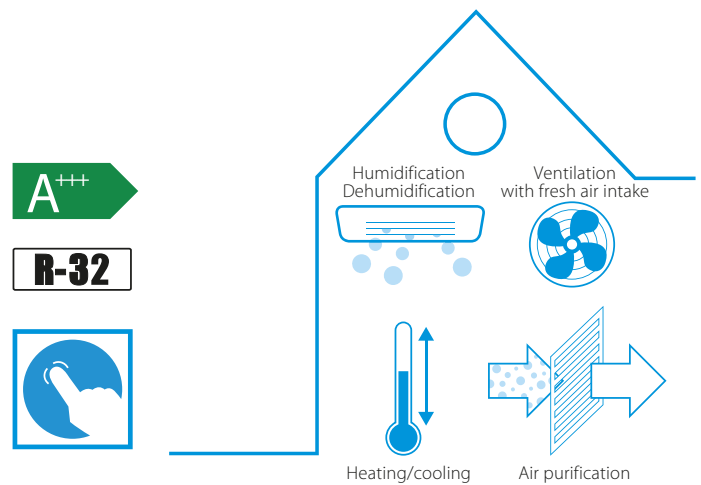




reddot design award  
winner 2013

### Why choose Ururu Sarara?

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



### 5 air treatment techniques

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

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

Pre-filter: catches dust

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



# Daikin Emura

## Form. Function. Redesigned.



### Why choose Daikin Emura

The Daikin Emura is the result of ongoing research into creating superior air conditioning solutions for European interiors. The new generation's extra functions make it even more suitable for European homes. This has been confirmed by the fact that the Daikin Emura is the winner of the prestigious Reddot design award 2014, German Design Award – Special Mention 2015, Focus Open 2014 Silver Good Design Award 2014 and iF design award 2015.

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



BLUEVOLUTION



reddot award 2014  
winner



German  
Design Award  
SPECIAL  
MENTION 2015



Focus Open 2014  
Silver



GOOD  
DESIGN



DESIGN  
AWARD  
2015





**DAIKIN**  
emura



# FTXM-M

The feel-good vision of the future

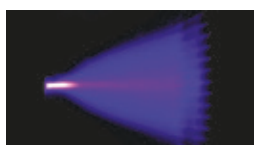


BLUEEVOLUTION

## Enjoy state-of-the-art comfort

This unit typifies Daikin's future vision of air conditioning. Wrapped in fresh European design, it impresses with brilliant seasonal efficiency values up to A+++ without compromising comfort. The exceptional Daikin Flash Streamer guarantees superior air purification. With our online controller app, you have control from wherever you are. It also

displays energy consumption for all R-32 products.. 3-D air flow and 2-area intelligent eye create perfect and non-invasive air flow. And all this with superbly quiet operation. This full-range series is the ideal choice for most applications. Enjoy a cosy home – without accepting compromises.



## Better air quality with the Daikin Flash Streamer

This all-in-one heating and cooling unit purifies the air year round. Using electrons to trigger chemical reactions with air molecules, the flash streamer captures moulds, viruses and

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



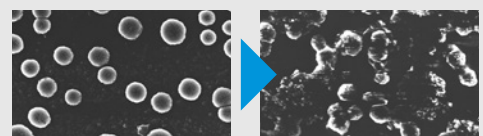
## Flash Streamer technology



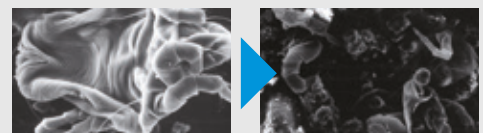
Viruses and allergens were placed on the electrode of the streamer discharge unit and then photographed through an electron microscope after being irradiated.

(Testing organization: Yamagata University and Wakayama Medical University)

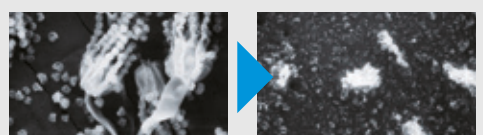
Virus  
before and after irradiation



Fungal allergens  
before and after irradiation

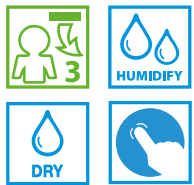


Pollen-based allergen  
before and after irradiation





## Ururu Sarara



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

› Details on page 16

BLUEEVOLUTION

## Daikin Emura



**Design at its best**, delivering superior efficiency and comfort.

› Details bluevolution range on page 16  
› Details standard range on page 18  
› Details model optimised for heating on page 21

BLUEEVOLUTION



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

› Details bluevolution range on page 17  
› Details standard range on page 18  
› Details model optimised for heating on page 21  
› Details Siesta model on page 22

BLUEEVOLUTION



Discreet wall mounted unit providing **high efficiency and comfort**.

› Details standard model on page 18  
› Details Siesta model on page 22



Wall mounted unit providing **high efficiency and comfort**.

› Details standard model on page 19  
› Details model optimised for heating on page 21  
› Details Siesta model on page 22



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

› Details on page 19



Wall mounted unit for low energy consumption and **pleasant comfort**.

› Details standard model on page 19  
› Details Siesta model on page 23



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

› Details Siesta model on page 23



# Daikin

## wall mounted units

offer you all sorts of advantages in several areas.



Econo mode



2-area  
Intelligent eye



Guaranteed  
operation down  
to -25°C



Comfort mode



Powerful mode



Whisper quiet



3D Airflow



Auto fan



Titanium apatite  
deodorising filter



Online controller

### Energy efficiency

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

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

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

### Perfect comfort

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

### Air flow

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

### Filter

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













































### Controls

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

# Benefits overview

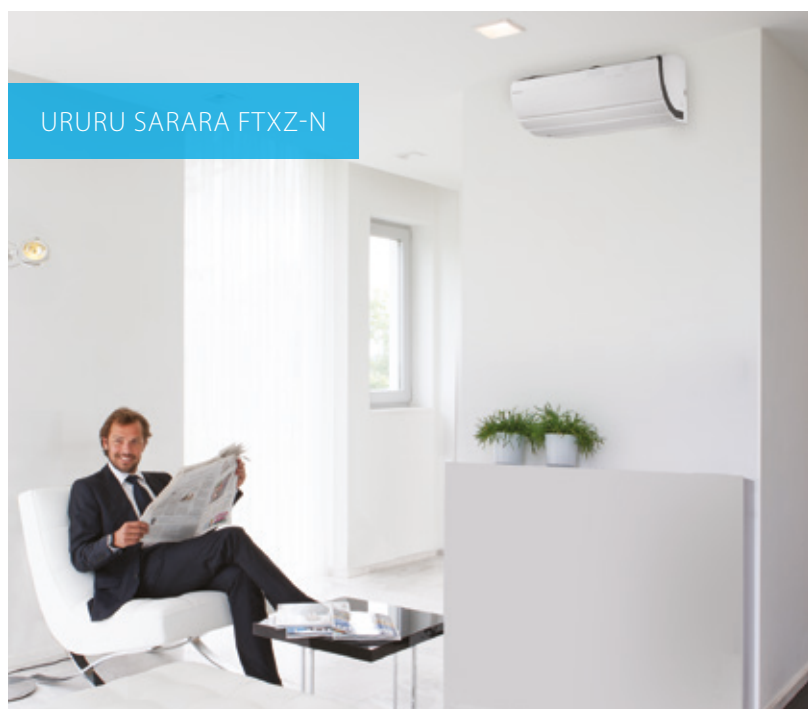
# Split

Split

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

\* available as option





URURU SARARA FTXZ-N


# BLUEEVOLUTION

## range



FTXZ-N + RXZ-N

BLUEEVOLUTION


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

Contains fluorinated greenhouse gases



FTXJ-MW/S + RXJ-M

BLUEEVOLUTION

| Efficiency data  |    | Nominal capacity (kW) |         | Energy label |         | Pdesign (kW) |         | SEER | SCOP | Annual energy consumption (kWh) |         | Indoor unit dimensions | Sound power level indoor (dBA) |         | Sound power level outdoor (dBA) |         | Sound pressure level indoor (High/Nom/Low/Silent operation) dBA |             | Refrigerant (R-32) |                                |
|--|----|-----------------------|---------|--------------|---------|--------------|---------|------|------|---------------------------------|---------|------------------------|--------------------------------|---------|---------------------------------|---------|---|-------------|--------------------|--------------------------------|
|  |    | Cooling               | Heating | Cooling      | Heating | Cooling      | Heating |      |      | Cooling                         | Heating | H xW x D (mm)          | Cooling                        | Heating | Cooling                         | Heating | Cooling   | Heating     | GWP                | Charge (kg/TCO <sub>Eq</sub> ) |
| <br>FTXJ-MW/S + RXJ-M | 20 | 2.3                   | 2.50    | A+++         | A++     | 2.30         | 2.10    | 8.73 | 4.61 | 92                              | 638     | 303x998x212            | 54                             | 56      | 61                              | 62      | 38/32/25/19   | 40/34/28/19 | 675                | 0.72/0.5                       |
|  | 25 | 2.4                   | 3.20    |              |         | 2.40         | 2.70    | 8.64 | 4.60 | 97                              | 822     |                        |                                |         |                                 |         | 41/34/28/19   |             |                    |                                |
|  | 35 | 3.5                   | 4       | A++          | A+      | 3.50         | 3.00    | 7.19 |      | 170                             | 913     |                        | 59                             | 59      | 63                              | 63      | 45/34/26/20   | 45/37/29/20 |                    |                                |
|  | 50 | 4.8                   | 5.80    |              |         | 4.80         | 4.60    | 7.02 | 4.28 | 239                             | 1,505   |                        |                                |         |                                 |         | 46/40/35/32   | 47/41/35/32 |                    |                                |

Contains fluorinated greenhouse gases



| Efficiency data | Seasonal efficiency (according to EN14825) |                     |                 |                      |         |         |                           | Indoor unit    |                       | Outdoor unit          | Refrigerant  |                                 |
|-----------------|--|---------------------|-----------------|----------------------|---------|---------|---------------------------|----------------|-----------------------|-----------------------|--------------|---------------------------------|
|                 | Cooling capacity                           | Heating capacity    | Energy label    | Pdesign              | SEER    | SCOP    | Annual energy consumption | Dimensions     | Sound power level     | Sound power level     |              |                                 |
|                 | Min./Nom./Max. (kW)                        | Min./Nom./Max. (kW) | Cooling/Heating | Cooling/Heating (kW) | Cooling | Heating | Cooling/Heating (kWh)     | H x W x D (mm) | Cooling/Heating (dBA) | Cooling/Heating (dBA) | Type/GWP     | Charge (kg/TCO <sub>2</sub> Eq) |
| 20              | 1.3/2.0/2.6                                | 1.3/2.50/3.5        | A+++            | 2.00/2.30            | 8.53    | 5.10    | 83/632                    | 294x811x272    | 57/54                 | 59/59                 | R-32/<br>675 | 0.76/0.5                        |
| 25              | 1.3/2.5/3.2                                | 1.3/2.8/4.70        |                 | 2.50/2.40            | 8.52    |         | 103/659                   |                | 57/54                 |                       |              |                                 |
| 35              | 1.4/3.40/4.0                               | 1.4/4.00/5.2        |                 | 3.40/2.50            | 8.51    |         | 140/686                   |                | 60/54                 | 61/61                 |              |                                 |
| 42              | 1.7/4.2/5.0                                | 1.7/5.40/6.0        | A++             | 4.20/4.00            | 7.50    | 4.60    | 196/1,216                 | 300x1,040x295  | 60/60                 | 63/63                 |              | 1.30/0.9                        |
| 50              | 1.7/5.00/5.3                               | 1.7/5.8/6.5         |                 | 5.00/4.60            | 7.33    |         | 239/1,400                 |                | 60/59                 | 63/62                 |              | 1.4/0.9                         |
| 60              | 1.9/6.00/6.7                               | 1.7/7.00/8.0        |                 | 6.00/4.60            | 6.90    | 4.30    | 304/1,496                 |                | 60/59                 | 63/63                 |              | 1.45/1.0                        |
| 71              | 2.3/7.10/8.5                               | 2.30/8.20/10.20     |                 | 7.10/6.20            | 6.11    | 3.81    | 407/2,276                 |                | 60/61                 | 64/64                 |              | 1.15/0.780                      |

Contains fluorinated greenhouse gases

## FTXP-K3 + RXP-K3

| Efficiency data | Seasonal efficiency (according to EN14825) |                     |                 |                      |         |         |                           | Indoor unit    |                       | Outdoor unit          | Refrigerant  |                                 |
|-----------------|--|---------------------|-----------------|----------------------|---------|---------|---------------------------|----------------|-----------------------|-----------------------|--------------|---------------------------------|
|                 | Cooling capacity                           | Heating capacity    | Energy label    | Pdesign              | SEER    | SCOP    | Annual energy consumption | Dimensions     | Sound power level     | Sound power level     |              |                                 |
|                 | Min./Nom./Max. (kW)                        | Min./Nom./Max. (kW) | Cooling/Heating | Cooling/Heating (kW) | Cooling | Heating | Cooling/Heating (kWh)     | H x W x D (mm) | Cooling/Heating (dBA) | Cooling/Heating (dBA) | Type/GWP     | Charge (kg/TCO <sub>2</sub> Eq) |
| 20              | 2.00                                       | 2.50                | A++/A++         | 2.00/2.20            | 6.79    | 4.65    | 103/662                   | 286x770x225    | 55/55                 | 46/47                 | R-32/<br>675 | 0.76/0.52                       |
| 25              | 2.50                                       | 3.00                |                 | 2.50/2.40            | 6.92    | 4.61    | 126/728                   |                | 55/55                 |                       |              |                                 |
| 35              | 3.50                                       | 4.00                |                 | 3.50/2.80            | 6.64    | 4.64    | 185/845                   |                | 58/58                 | 48/48                 |              |                                 |
| 50              | 5.0  | 6.0                 | A++/A+          | 5.00/4.60            | 6.72    | 4.10    | 260/1,571                 | 295x990x263    | 59/61                 | 47/49                 |              | 1.40/0.95                       |
| 60              | 6.0  | 7.0                 |                 | 6.00/4.80            | 6.82    |         | 308/1,640                 |                | 60/62                 | 49/49                 |              | 1.45/0.98                       |
| 71              | 7.1  | 8.2                 | A/A             | 7.10/6.20            | 5.30    | 3.81    | 469/2,276                 |                | 62/62                 | 52/52                 |              | 1.15/0.78                       |

Contains fluorinated greenhouse gases

## Multi model application

| Bluevolution |           |    |    |    |        |        |    |    |    |    |    |         |    |    |    |    |    |    |
|--------------|-----------|----|----|----|--------|--------|----|----|----|----|----|---------|----|----|----|----|----|----|
| Wall mounted |           |    |    |    |        |        |    |    |    |    |    |         |    |    |    |    |    |    |
|              | FTXJ-MW/S |    |    |    | CTXM-M | FTXM-M |    |    |    |    |    | FTXP-K3 |    |    |    |    |    |    |
|              | 20        | 25 | 35 | 50 | 15     | 20     | 25 | 35 | 42 | 50 | 60 | 71      | 20 | 25 | 35 | 50 | 60 | 71 |
| Bluevolution |           |    |    |    |        |        |    |    |    |    |    |         |    |    |    |    |    |    |
| 2MXM40M      | ●         | ●  | ●  |    | ●      | ●      | ●  | ●  |    |    |    |         | ●  | ●  | ●  |    |    |    |
| 2MXM50M9     | ●         | ●  | ●  | ●  | ●      | ●      | ●  | ●  | ●  | ●  |    |         | ●  | ●  | ●  |    |    |    |
| 3MXM40N      | ●         | ●  | ●  |    | ●      | ●      | ●  | ●  |    |    |    |         |    |    |    |    |    |    |
| 3MXM52N      | ●         | ●  | ●  | ●  | ●      | ●      | ●  | ●  | ●  | ●  |    |         |    |    |    |    |    |    |
| 3MXM68N      | ●         | ●  | ●  | ●  | ●      | ●      | ●  | ●  | ●  | ●  |    |         |    |    |    |    |    |    |
| 4MXM68N      | ●         | ●  | ●  | ●  | ●      | ●      | ●  | ●  | ●  | ●  | ●  |         |    |    |    |    |    |    |
| 4MXM80N      | ●         | ●  | ●  | ●  | ●      | ●      | ●  | ●  | ●  | ●  | ●  | ●       |    |    |    |    |    |    |
| 5MXM90N      | ●         | ●  | ●  | ●  | ●      | ●      | ●  | ●  | ●  | ●  | ●  | ●       |    |    |    |    |    |    |

## FTXC-A + RXC-A

| Efficiency data | Seasonal efficiency (according to EN14825) |                     |                 |                      |         |         |                           | Indoor unit    |                       | Outdoor unit          | Indoor               | Refrigerant  |                                 |
|-----------------|--|---------------------|-----------------|----------------------|---------|---------|---------------------------|----------------|-----------------------|-----------------------|----------------------|--------------|---------------------------------|
|                 | Cooling capacity                           | Heating capacity    | Energy label    | Pdesign              | SEER    | SCOP    | Annual energy consumption | Dimensions     | Sound power level     | Sound power level     | Sound pressure level |              |                                 |
|                 | Min./Nom./Max. (kW)                        | Min./Nom./Max. (kW) | Cooling/Heating | Cooling/Heating (kW) | Cooling | Heating | Cooling/Heating (kWh)     | H x W x D (mm) | Cooling/Heating (dBA) | Cooling/Heating (dBA) | High/Nom/Low (dBA)   | Type/GWP     | Charge (kg/TCO <sub>2</sub> Eq) |
| 25              | 2.56                                       | 2.84                | A++/A+          | 2.56/2.41            | 6.14    | 4.00    | 146/773                   | 288x859x209    | 53/-                  | 58/-                  | 41/40/29/21          | R-32/<br>675 | 0.42                            |
| 35              | 3.37                                       | 3.58                |                 | 3.37/2.19            | 6.11    | 4.00    | 193/768                   |                | 54/-                  | 60/-                  | 42/41/30/21          |              | 0.54                            |
| 50              | 5.48                                       | 5.62                |                 | 5.48/3.57            | 6.79    | 4.30    | 283/1,163                 |                | 55/-                  | 64/-                  | 44/40/35/32          |              | 0.74                            |
| 60              | 6.23                                       | 6.40                |                 | 6.24/4.16            | 6.21    | 4.21    | 356/1,385                 | 310x1,124x237  | 61/-                  | 65/-                  | 46/43/37/33          |              | 0.81                            |


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# Standard range




DAIKIN EMURA FTXG-LW

## DAIKIN emura FTXG-LW/S + RXG-L

| Efficiency data   |    | Nominal capacity (kW) |         | Energy label |         | Pdesign (kW) |         | SEER | SCOP | Annual energy consumption (kWh) |         | Indoor unit dimensions | Sound power level indoor (dBA) |         | Sound power level outdoor (dBA) |         | Sound pressure level indoor (High/Nom/Low/Silent operation) dBA |             | Refrigerant (R-410A) |                                 |
|---|----|-----------------------|---------|--------------|---------|--------------|---------|------|------|---------------------------------|---------|------------------------|--------------------------------|---------|---------------------------------|---------|---|-------------|----------------------|---------------------------------|
|   |    |                       |         |              |         |              |         |      |      |                                 |         |                        |                                |         |                                 |         |   |             |                      |                                 |
|   |    | Cooling               | Heating | Cooling      | Heating | Cooling      | Heating |      |      | Cooling                         | Heating | H xW x D (mm)          | Cooling                        | Heating | Cooling                         | Heating | Cooling   | Heating     | GWP                  | Charge (kg/TCO <sub>2</sub> Eq) |
| <br><b>FTXG-LW/S + RXG-L</b> | 20 | 1.3/2.8               | 1.3/4.3 | A+++         | A++     | 2.30         | 2.10    | 8.52 | 4.60 | 94                              | 639     | 303x998x212            | 54                             | 56      | 61                              | 62      | 38/32/25/19   | 40/34/28/19 | 2,087.5              | 1.05/2.2                        |
|   | 25 | 1.3/3.0               | 1.3/4.5 |              |         | 2.40         | 2.70    | 8.50 |      | 99                              | 821     |                        |                                |         | 41/34/28/19                     |         |   |             |                      |                                 |
|   | 35 | 1.4/3.8               | 1.4/5.0 | A++          | A+      | 3.50         | 3.00    | 7.00 | 4.24 | 175                             | 913     |                        | 59                             | 59      | 63                              | 63      | 45/34/26/20   | 45/37/29/20 |                      |                                 |
|   | 50 | 1.7/5.3               | 1.7/6.5 |              |         | 4.80         | 4.60    | 6.70 |      | 251                             | 1,519   |                        | 60                             | 60      |                                 |         | 46/40/35/25   | 47/41/35/25 |                      |                                 |


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

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

| Efficiency data   |     | Nominal capacity (kW)                           |               | Energy label |         | Pdesign (kW) |         | SEER | SCOP | Annual energy consumption (kWh) |         | Indoor unit dimensions | Sound power level indoor (dBA) |         | Sound power level outdoor (dBA) |         | Sound pressure level indoor (High/Nom/Low/Silent operation) dBA |             | Refrigerant (R-410A) |                                 |
|---|-----|---|---------------|--------------|---------|--------------|---------|------|------|---------------------------------|---------|------------------------|--------------------------------|---------|---------------------------------|---------|---|-------------|----------------------|---------------------------------|
|   |     | Cooling   | Heating       | Cooling      | Heating | Cooling      | Heating |      |      | Cooling                         | Heating | H xW x D (mm)          | Cooling                        | Heating | Cooling                         | Heating | Cooling   | Heating     | GWP                  | Charge (kg/TCO <sub>2</sub> Eq) |
| CTXS  | 15K | N/A (only available in multi model application) |               |              |         |              |         |      |      |                                 |         | 289x780x215            | 55                             | 56      | N/A                             |         | 37/31/25/21   | 38/33/28/21 | N/A                  |                                 |
|   | 35K |   |               |              |         |              |         |      |      |                                 |         |                        | 59                             | 58      |                                 |         | 42/35/28/21   | 41/36/30/21 |                      |                                 |
|  | 20K | - /2.00/ -                                      | 1.3/2.5/4.3   | A++          | A++     | 2.00         | 2.30    | 7.40 | 4.77 | 95                              | 675     | 289x780x215            | 58                             | 58      | 59                              | 58      | 40/32/24/19   | 40/34/27/19 | 2,087.5              | 1.0/2.1                         |
|   | 25K | - /2.5/ -                                       | 1.3/2.8/4.7   |              |         | 2.50         | 2.50    | 7.90 | 4.78 | 111                             | 732     |                        |                                |         |                                 |         | 41/33/25/19   | 41/34/27/19 |                      |                                 |
|   | 35K | 1.4/3.5/4.0                                     | 1.4/4.0/5.2   |              |         | 3.50         | 3.60    | 7.47 | 4.85 | 164                             | 1,039   |                        |                                |         |                                 |         | 45/37/29/19   | 45/39/29/19 |                      | 1.2/2.5                         |
|   | 42K | 1.7/4.20/5.0                                    | 1.7/5.40/6.0  | A+           | A+      | 4.20         | 4.00    | 6.80 | 4.20 | 216                             | 1,334   | 298x900x215            | 59                             | 59      | 61                              | 61      | 45/39/33/21   | 45/39/33/22 | 2,087.5              | 1.3/2.7                         |
|   | 50K | 1.7/5.00/5.3                                    | 1.7/5.80/6.5  |              |         | 5.00         | 4.60    |      |      | 257                             | 1,535   |                        |                                |         |                                 |         | 46/40/34/23   | 47/40/34/24 |                      | 1.7/3.5                         |
|   | 60G | 1.7/6.0/6.7                                     | 1.7/7.0/8.0   | A            | A       | 6.00         | 4.80    | 5.58 | 3.89 | 376                             | 1,728   | 290x1,050x250          | 60                             | 59      | 62                              | 62      | 45/41/36/33   | 44/40/35/32 | 2,087.5              | 1.5/3.1                         |
|   | 71G | 2.3/7.10/8.5                                    | 2.3/8.20/10.2 |              |         | 7.10         | 6.20    | 5.28 | 3.81 | 471                             | 2,276   |                        | 63                             | 62      | 65                              | 66      | 46/42/37/34   | 46/42/37/34 |                      | 2.3/4.8                         |


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## FTX-KV + RX-K

| Efficiency data  |    | Nominal capacity (kW) |         | Energy label |         | Pdesign (kW) |         | SEER | SCOP | Annual energy consumption (kWh) |         | Indoor unit dimensions | Sound power level indoor (dBA) |         | Sound power level outdoor (dBA) |         | Sound pressure level indoor (High/Nom/Low/ Silent operation) dBA |          | Refrigerant (R-410A) |                                 |
|--|----|-----------------------|---------|--------------|---------|--------------|---------|------|------|---------------------------------|---------|------------------------|--------------------------------|---------|---------------------------------|---------|--|----------|----------------------|---------------------------------|
|  |    |                       |         |              |         |              |         |      |      |                                 |         |                        |                                |         |                                 |         |  |          |                      |                                 |
|  |    | Cooling               | Heating | Cooling      | Heating | Cooling      | Heating |      |      | Cooling                         | Heating | H xW x D (mm)          | Cooling                        | Heating | Cooling                         | Heating | Cooling  | Heating  | GWP                  | Charge (kg/TCO <sub>2</sub> Eq) |
| <br>FTX-KV + RX-K | 20 | 2.0                   | 2.50    | A++          | A++     | 2.00         | 2.20    | 6.66 | 4.65 | 105                             | 662     | 286x770x225            | 55                             | 55      | 60                              | 61      | 39/25/20   | 39/28/23 | 2,087.5              | 0.74/1.5                        |
|  | 25 | 2.5                   | 3.00    |              |         | 2.50         | 2.40    | 6.55 | 4.61 | 134                             | 729     |                        |                                |         |                                 |         | 40/26/20   | 40/28/23 |                      |                                 |
|  | 35 | 3.5                   | 4.00    |              |         | 3.50         | 2.80    | 6.44 | 4.64 | 190                             | 845     |                        |                                | 58      | 58                              | 62      | 62   | 43/27/20 |                      | 43/29/26                        |
|  | 50 | 5.0                   | 6.00    |              |         | A+           | A+      | 5.00 | 4.60 | 6.59                            | 4.10    | 266                    | 1,570                          |         | 59                              | 59      | 60   | 60       |                      | 43/34/31                        |
|  | 60 | 6.0                   | 7.00    | 6.00         | 4.80    |              |         | 6.76 | 311  | 1,640                           |         | 295x990x263            | 60                             | 59      | 63                              | 63      | 45/36/33   | 44/35/32 |                      |                                 |
|  | 71 | 7.1                   | 8.20    | A            | A       | 7.10         | 6.20    | 5.25 | 3.81 | 473                             | 2,277   |                        | 62                             | 61      | 66                              | 66      | 46/37/34   | 45/36/33 |                      | 1.45/3.03                       |


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

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


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## FTXK-AW/S + RXK-A

| Efficiency data   |    | Nominal capacity (kW) |               | Energy label |         | Pdesign (kW) |         | SEER | SCOP | Annual energy consumption (kWh) |         | Indoor unit dimensions | Sound power level indoor (dBA) |         | Sound power level outdoor (dBA) |         | Sound pressure level indoor (Super High/High/Low/Silent operation) dBA |         | Refrigerant (R-410A) |                                |
|---|----|-----------------------|---------------|--------------|---------|--------------|---------|------|------|---------------------------------|---------|------------------------|--------------------------------|---------|---------------------------------|---------|--|---------|----------------------|--------------------------------|
|   |    | Cooling               | Heating       | Cooling      | Heating | Cooling      | Heating |      |      | Cooling                         | Heating | H x W x D (mm)         | Cooling                        | Heating | Cooling                         | Heating | Cooling  | Heating | GWP                  | Charge (kg/TCO <sub>Eq</sub> ) |
|  | 25 | 1.3/2.5/3.0           | 1.3/3.3/4.0   | A+           | A+      | 2.50         | 2.40    | 5.66 | 4.24 | 155                             | 792     | 297x890x210            | 53                             | 53      | 58                              | 58      | 41/40/34/29/21   |         | 2,087.5              | 0.74/1.5                       |
|   | 35 | 1.3/3.5/3.8           | 1.3/3.6/4.75  |              |         | 3.50         | 2.80    | 5.86 | 4.16 | 209                             | 945     |                        | 54                             | 54      | 60                              | 60      | 42/41/34/30/22   |         |                      | 1.00/2.10                      |
|   | 50 | 1.63/5.48/6.2         | 1.17/5.62/6.6 |              |         | 5.48         | 3.37    | 5.93 | 4.01 | 324                             | 1,177   | 320x1,172x242          | 55                             | 55      | 64                              | 64      | 44/40/38/35/32   |         |                      | 1.25/2.62                      |
|   | 60 | 1.75/6.23/6.5         | 1.2/6.4/8.0   |              |         | 6.23         | 3.80    | 6.09 | 4.06 | 359                             | 1,310   |                        | 61                             | 61      | 65                              | 65      | 46/43/41/37/33   |         |                      | 1.45/3.0                       |

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## FTXB-C + RXB-C

| Efficiency data   |    | Nominal capacity (kW) |               | Energy label |         | Pdesign (kW) |         | SEER | SCOP | Annual energy consumption (kWh) |         | Indoor unit dimensions | Sound power level indoor (dBA) |         | Sound power level outdoor (dBA) |         | Sound pressure level indoor (Super High/High/Nom/Low/Silent operation) dBA |               | Refrigerant (R-410A) |                                |
|---|----|-----------------------|---------------|--------------|---------|--------------|---------|------|------|---------------------------------|---------|------------------------|--------------------------------|---------|---------------------------------|---------|--|---------------|----------------------|--------------------------------|
|   |    | Cooling               | Heating       | Cooling      | Heating | Cooling      | Heating |      |      | Cooling                         | Heating | H x W x D (mm)         | Cooling                        | Heating | Cooling                         | Heating | Cooling  | Heating       | GWP                  | Charge (kg/TCO <sub>Eq</sub> ) |
|  | 20 | 1.3/2.0/2.6           | 1.3/2.5/3.5   | A+           | A+      | 2.00         | 2.20    | 5.98 | 4.10 | 117                             | 751     | 283x770x216            | 55                             | 55      | 60                              | 61      | -39/33/25/21   | -39/34/28/25  | 2,087.5              | 0.74 /1.54                     |
|   | 25 | 1.3/2.5/3.0           | 1.3/2.8/4.0   |              |         | 2.50         | 2.40    | 6.02 | 4.01 | 145                             | 838     |                        |                                |         |                                 |         | -40/33/26/21   | -40/34/28/25  |                      |                                |
|   | 35 | 1.3/3.3/3.8           | 1.3/3.5/4.8   |              |         | 3.30         | 2.80    | 6.05 | 4.06 | 191                             | 966     |                        | 58                             | 58      | 62                              | 62      | -41/34/27/23   | -41/35/29/26  |                      | 1.0 / 2.09                     |
|   | 50 | 1.63/5.48/6.2         | 1.17/5.62/6.6 |              |         | 5.48         | 3.64    | 5.93 | 4.27 | 324                             | 1,195   | 310x1,065x224          | 55                             | -       | 64                              | -       | 44/40/-/35/32  | 44/40/-/35/32 |                      | 1.45 / 3.02                    |
|   | 60 | 1.75/6.23/6.5         | 1.2/6.4/7.1   |              |         | 6.23         | 3.80    | 6.09 | 4.06 | 359                             | 1,311   |                        | 61                             | -       | 65                              | -       | 46/43/-/37/33  | 46/43/-/37/33 |                      |                                |

Contains fluorinated greenhouse gases

## Multi model application

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

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full reliability

**Guaranteed operation  
down to -25°C**

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

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



**Preventing winter freezing  
in your summer home**

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

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

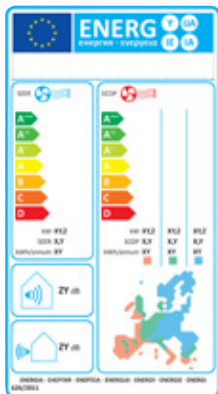


Optimum energy  
efficiency

**High seasonal energy efficiency:  
Up to A++**


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

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






## FTXG- LW/S + RXLG-M

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


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

## FTXLS-K3 + RXLS-M

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

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


## FTXL-JV + RXL-M3

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

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

## ATXL-JV + ARXL-M

*Siesta*

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

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

# Siesta




## wall mounted units

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

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

### ATXM-M + ARXM-M9


BLUEEVOLUTION

| Efficiency data  |    | Nominal capacity (kW) |              | Energy label |         | Pdesign (kW) |         | SEER | SCOP | Annual energy consumption (kWh) |         | Indoor unit dimensions | Sound power level indoor (dBA) |         | Sound power level outdoor (dBA) |         | Sound pressure level indoor (High/Low/Silent operation) dBA |          | Refrigerant (R-32) |                                 |
|--|----|-----------------------|--------------|--------------|---------|--------------|---------|------|------|---------------------------------|---------|------------------------|--------------------------------|---------|---------------------------------|---------|---|----------|--------------------|---------------------------------|
|  |    | Cooling               | Heating      | Cooling      | Heating | Cooling      | Heating |      |      | Cooling                         | Heating | H x W x D (mm)         | Cooling                        | Heating | Cooling                         | Heating | Cooling   | Heating  | GWP                | Charge (kg/TCO <sub>2</sub> Eq) |
| <br>ATXM + ARXM | 25 | 1.3/2.5/3.2           | 1.3/2.8/4.7  | A+++         | A+++    | 2.50         | 2.40    | 8.50 | 5.10 | 103                             | 659     | 294x811x272            | 58                             | 55      | 59                              | 59      | 41/25/19  | 39/27/20 | 675                | 0.76/0.5                        |
|  | 35 | 1.4/3.40/4.0          | 1.4/4.00/5.2 |              |         | 3.40         | 2.50    |      |      | 140                             | 686     |                        | 60                             |         | 61                              | 61      | 45/29/19  | 39/28/20 |                    |                                 |
|  | 50 | 1.7/5.00/5.3          | 1.7/5.8/6.5  | A++          | A++     | 5.00         | 4.60    | 7.31 | 4.60 | 239                             | 1,400   | 300x1,040x295          | 59                             | 58      | 62                              | 62      | 44/36/32  | 43/34/31 |                    | 1.4/0.9                         |

Contains fluorinated greenhouse gases


### ATXP-K3 + ARXP-K3

BLUEEVOLUTION

| Efficiency data   |    | Nominal capacity (kW) |         | Energy label |         | Pdesign (kW) |         | SEER | SCOP | Annual energy consumption (kWh) |         | Indoor unit dimensions | Sound power level indoor (dBA) |         | Sound power level outdoor (dBA) |         | Sound pressure level indoor (High/Low/Silent operation) dBA |          | Refrigerant (R-32) |                                 |
|---|----|-----------------------|---------|--------------|---------|--------------|---------|------|------|---------------------------------|---------|------------------------|--------------------------------|---------|---------------------------------|---------|---|----------|--------------------|---------------------------------|
|   |    | Cooling               | Heating | Cooling      | Heating | Cooling      | Heating |      |      | Cooling                         | Heating | H x W x D (mm)         | Cooling                        | Heating | Cooling                         | Heating | Cooling   | Heating  | GWP                | Charge (kg/TCO <sub>2</sub> Eq) |
|  | 20 | 2.0                   | 2.50    | A++          | A++     | 2.00         | 2.20    | 6.75 | 4.64 | 104                             | 664     | 286x770x225            | 55                             | 55      | 60                              | 61      | 39/25/20  | 39/28/21 | 675                | 0.76/0.52                       |
|   | 25 | 2.50                  | 3.00    |              |         | 2.50         | 2.40    | 6.85 | 4.60 | 128                             | 730     |                        |                                |         |                                 |         | 40/26/20  | 40/28/21 |                    |                                 |
|   | 35 | 3.50                  | 4.00    |              |         | 3.50         | 2.80    | 6.56 | 4.62 | 187                             | 848     |                        |                                |         |                                 |         | 43/27/20  | 43/29/21 |                    |                                 |


Contains fluorinated greenhouse gases

### ATXS-K + ARXS-L(3)

| Efficiency data   |    | Nominal capacity (kW)                           |              | Energy label |         | Pdesign (kW) |         | SEER | SCOP | Annual energy consumption (kWh) |         | Indoor unit dimensions | Sound power level indoor (dBA) |         | Sound power level outdoor (dBA) |         | Sound pressure level indoor (High/Nom/Low/Silent operation) dBA |             | Refrigerant (R-410A) |                                 |
|---|----|---|--------------|--------------|---------|--------------|---------|------|------|---------------------------------|---------|------------------------|--------------------------------|---------|---------------------------------|---------|---|-------------|----------------------|---------------------------------|
|   |    | Cooling   | Heating      | Cooling      | Heating | Cooling      | Heating |      |      | Cooling                         | Heating | H x W x D (mm)         | Cooling                        | Heating | Cooling                         | Heating | Cooling   | Heating     | GWP                  | Charge (kg/TCO <sub>2</sub> Eq) |
|  | 20 | N/A (only available in multi model application) |              |              |         |              |         |      |      |                                 |         | 289x780x215            | 56                             | 56      | N/A                             |         | 40/32/24/19   | 40/34/27/19 | N/A                  |                                 |
|   | 25 | -/2.5/-   | 1.3/2.8/4.7  | A++          | A++     | 2.50         | 2.50    | 7.51 | 4.68 | 117                             | 747     |                        | 58                             | 58      | 59                              | 59      | 41/33/25/19   | 41/34/27/19 |                      | 1/2.1                           |
|   | 35 | 1.4/3.5/4.0                                     | 1.4/4.0/5.2  |              |         | 3.50         | 3.60    | 7.10 | 4.61 | 173                             | 1,094   | 298x900x215            | 59                             | 59      | 61                              | 61      | 45/37/29/19   | 45/39/29/19 | 2,087.5              | 1.2/2.5                         |
|   | 50 | 1.7/5.00/5.3                                    | 1.7/5.80/6.5 |              |         | 5.00         | 4.60    | 6.46 | 4.00 | 271                             | 1,608   |                        | 60                             | 60      | 62                              | 62      | 46/40/34/23   | 47/40/34/24 |                      | 1.7/3.5                         |


Contains fluorinated greenhouse gases

### ATX-KV + ARX-K

| Efficiency data   |    | Nominal capacity (kW) |         | Energy label |         | Pdesign (kW) |         | SEER | SCOP | Annual energy consumption (kWh) |         | Indoor unit dimensions | Sound power level indoor (dBA) |         | Sound power level outdoor (dBA) |         | Sound pressure level indoor (High/Nom/Low/Silent operation) dBA |             | Refrigerant (R-410A) |                                 |
|---|----|-----------------------|---------|--------------|---------|--------------|---------|------|------|---------------------------------|---------|------------------------|--------------------------------|---------|---------------------------------|---------|---|-------------|----------------------|---------------------------------|
|   |    | Cooling               | Heating | Cooling      | Heating | Cooling      | Heating |      |      | Cooling                         | Heating | H x W x D (mm)         | Cooling                        | Heating | Cooling                         | Heating | Cooling   | Heating     | GWP                  | Charge (kg/TCO <sub>2</sub> Eq) |
|  | 20 | 2.0                   | 2.5     | A++          | A++     | 2.00         | 2.20    | 6.62 | 4.64 | 106                             | 664     | 286x770x225            | 55                             | 55      | 60                              | 61      | 39/33/25/20   | 39/34/28/23 | 2,087.5              | 0.74/1.5                        |
|   | 25 | 2.5                   | 3.0     |              |         | 2.50         | 2.40    | 6.46 | 4.60 | 135                             | 730     |                        |                                |         |                                 |         | 40/33/26/20   | 40/34/28/23 |                      |                                 |
|   | 35 | 3.5                   | 4.0     |              |         | 3.50         | 2.80    | 6.42 | 4.62 | 191                             | 849     |                        |                                |         |                                 |         | 43/34/27/20   | 43/35/29/26 |                      |                                 |


Contains fluorinated greenhouse gases

## ATX-J3 + ARX-K

| Efficiency data  |    | Nominal capacity (kW) |             | Energy label |         | Pdesign (kW) |         | SEER | SCOP | Annual energy consumption (kWh) |         | Indoor unit dimensions | Sound power level indoor (dBA) |         | Sound power level outdoor (dBA) |         | Sound pressure level indoor (High/Nom/Low/Silent operation) dBA |             | Refrigerant (R-410A) |                                 |
|--|----|-----------------------|-------------|--------------|---------|--------------|---------|------|------|---------------------------------|---------|------------------------|--------------------------------|---------|---------------------------------|---------|---|-------------|----------------------|---------------------------------|
|  |    | Cooling               | Heating     | Cooling      | Heating | Cooling      | Heating |      |      | Cooling                         | Heating | H x W x D (mm)         | Cooling                        | Heating | Cooling                         | Heating | Cooling   | Heating     | GWP                  | Charge (kg/TCO <sub>2</sub> Eq) |
| <br><b>ATX-J3 + ARX-K</b> | 20 | 1.3/2.0/2.6           | 1.3/2.5/3.5 | A++          | A+      | 2.00         | 2.20    | 6.11 | 4.34 | 115                             | 711     | 283x770x198            | 55                             | 55      | 60                              | 61      | 39/33/25/22   | 39/34/28/25 | 2,087.5              | 0.74/1.5                        |
|  | 25 | 1.3/2.5/3.0           | 1.3/2.8/4.0 |              |         | 2.50         | 2.40    |      | 4.16 | 142                             | 809     |                        |                                |         |                                 |         | 40/33/26/22   | 40/34/28/25 |                      |                                 |
|  | 35 | 1.3/3.3/3.8           | 1.3/3.5/4.8 |              |         | 3.30         | 2.80    | 6.15 | 4.14 | 188                             | 947     |                        | 58                             | 58      | 62                              | 62      | 41/34/27/23   | 41/35/29/26 |                      | 1/2.1                           |


Contains fluorinated greenhouse gases

## ATXB-C + ARXB-C

| Efficiency data   |    | Nominal capacity (kW) |               | Energy label |         | Pdesign (kW) |         | SEER | SCOP | Annual energy consumption (kWh) |         | Indoor unit dimensions | Sound power level indoor (dBA) |         | Sound power level outdoor (dBA) |         | Sound pressure level indoor (Super High/High/Nom/Low/Silent operation) dBA |                | Refrigerant (R-410A) |                                 |
|---|----|-----------------------|---------------|--------------|---------|--------------|---------|------|------|---------------------------------|---------|------------------------|--------------------------------|---------|---------------------------------|---------|--|----------------|----------------------|---------------------------------|
|   |    | Cooling               | Heating       | Cooling      | Heating | Cooling      | Heating |      |      | Cooling                         | Heating | H x W x D (mm)         | Cooling                        | Heating | Cooling                         | Heating | Cooling  | Heating        | GWP                  | Charge (kg/TCO <sub>2</sub> Eq) |
| <br><b>ATXB-C + ARXB-C</b> | 25 | 1.3/2.5/3.0           | 1.3/2.8/4.0   | A+           | A+      | 2.50         | 2.40    | 5.93 | 4.01 | 148                             | 838     | 283x770x216            | 55                             | 55      | 60                              | 61      | -40/33/26/21   | -40/34/28/25   | 2,087.5              | 0.74/1.5                        |
|   | 35 | 1.3/3.3/3.8           | 1.3/3.5/4.8   |              |         | 3.30         | 2.80    | 6.02 | 4.04 | 192                             | 970     |                        | 58                             | 58      | 62                              | 62      | -41/34/27/23   | -41/35/29/26   |                      | 1/2.1                           |
|   | 50 | 1.63/5.48/6.2         | 1.17/5.62/6.6 |              |         | 5.48         | 3.64    | 5.93 | 4.27 | 324                             | 1,195   | 310x1,065x224          | 55                             | -       | 64                              | -       | 44/40/38/35/32   | 44/40/38/35/32 |                      | 1.45/3.0                        |
|   | 60 | 1.75/6.23/6.5         | 1.2/6.4/7.1   |              |         | 6.23         | 3.80    | 6.09 | 4.06 | 359                             | 1,311   |                        | 61                             | -       | 65                              | -       | 46/43/41/37/33   | 46/43/41/37/33 |                      |                                 |

Contains fluorinated greenhouse gases

## ATXN-NB9 + ARXN-NB9

| Efficiency data   |    | Nominal capacity (kW) |         | Energy label |         | Pdesign (kW) |         | SEER | SCOP | Annual energy consumption (kWh) |         | Indoor unit dimensions | Sound power level indoor (dBA) |         | Sound power level outdoor (dBA) |         | Sound pressure level indoor (Super High/High/Nom/Low/Silent operation) dBA |         | Refrigerant (R-410A) |                                 |
|---|----|-----------------------|---------|--------------|---------|--------------|---------|------|------|---------------------------------|---------|------------------------|--------------------------------|---------|---------------------------------|---------|--|---------|----------------------|---------------------------------|
|   |    | Cooling               | Heating | Cooling      | Heating | Cooling      | Heating |      |      | Cooling                         | Heating | H x W x D (mm)         | Cooling                        | Heating | Cooling                         | Heating | Cooling  | Heating | GWP                  | Charge (kg/TCO <sub>2</sub> Eq) |
| <br><b>ATXN-NB9 + ARXN-NB9</b> | 25 | 2.56                  | 2.84    | A+           | A+      | 2.56         | 2.41    | 5.66 | 4.00 | 159                             | 842     | 288x859x209            | 53                             | -       | 58                              | -       | 41/40/29/21  | -       | 2,087.5              | 0.74/1.5                        |
|   | 35 | 3.41                  | 3.58    |              |         | 3.41         | 2.80    | 5.86 |      | 204                             | 981     |                        | 54                             | -       | 60                              | -       | 42/41/30/22  | -       |                      | 1.00/2.1                        |
|   | 50 | 5.48                  | 5.62    |              |         | 5.48         | 3.37    | 5.79 |      | 331                             | 1,177   | 310x1,124x237          | 55                             | -       | 64                              | -       | 44/40/35/32  | -       |                      | 1.45/3.0                        |
|   | 60 | 6.23                  | 6.40    |              |         | 6.23         | 3.80    | 5.96 |      | 366                             | 1,310   |                        | 61                             | -       | 65                              | -       | 46/43/37/33  | -       |                      |                                 |

Contains fluorinated greenhouse gases

## Multi model application

BLUEVOLUTION

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

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



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