



stylish

where innovation meets creativity



Stylish wall mounted unit

Designed for comfort

With more than 95 years of experience in air conditioning and climate control solutions, Daikin combines the best of design and technology to help you achieve your perfect climate. To meet market demands, Daikin is proud to present a new edition to the wall mounted segment: Stylish.

Why choose Stylish?

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

Award-winning design

Inspired by its predecessors, Daikin Emura and Ururu Sarara, Stylish earned the Good Design Award for its innovative look and functional capabilities. This award also recognises Stylish for its ability to achieve new standards of comfort and energy efficiency in the HVAC-R industry.



reddot award 2018
winner



GOOD DESIGN
AWARD 2017



stylish

Technology meets design for a

premium climate solution



Side view



Top view



Bottom view

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

Stylish design benefits

- › Users can choose from **four distinct colours** (white, silver, black and blackwood)
- › **Curved corners** create an unobtrusive and space-saving design
- › **Thin dimensions** make it the most compact design unit on the market
- › Simple panel enables variation in texture and colour to easily blend into any room

Intelligent and efficient design

- › Smart sensors optimise performance
- › Coanda effect optimises room temperature distribution
- › Improved fan offers high-efficiency with low sound levels
- › Advanced technology achieves more comfort and energy efficiency

WHITE



SILVER



BLACKWOOD



BLACK



Available in 4 colours:
white, silver, black and
blackwood

A closer look inside Stylish,

and the technologies at work

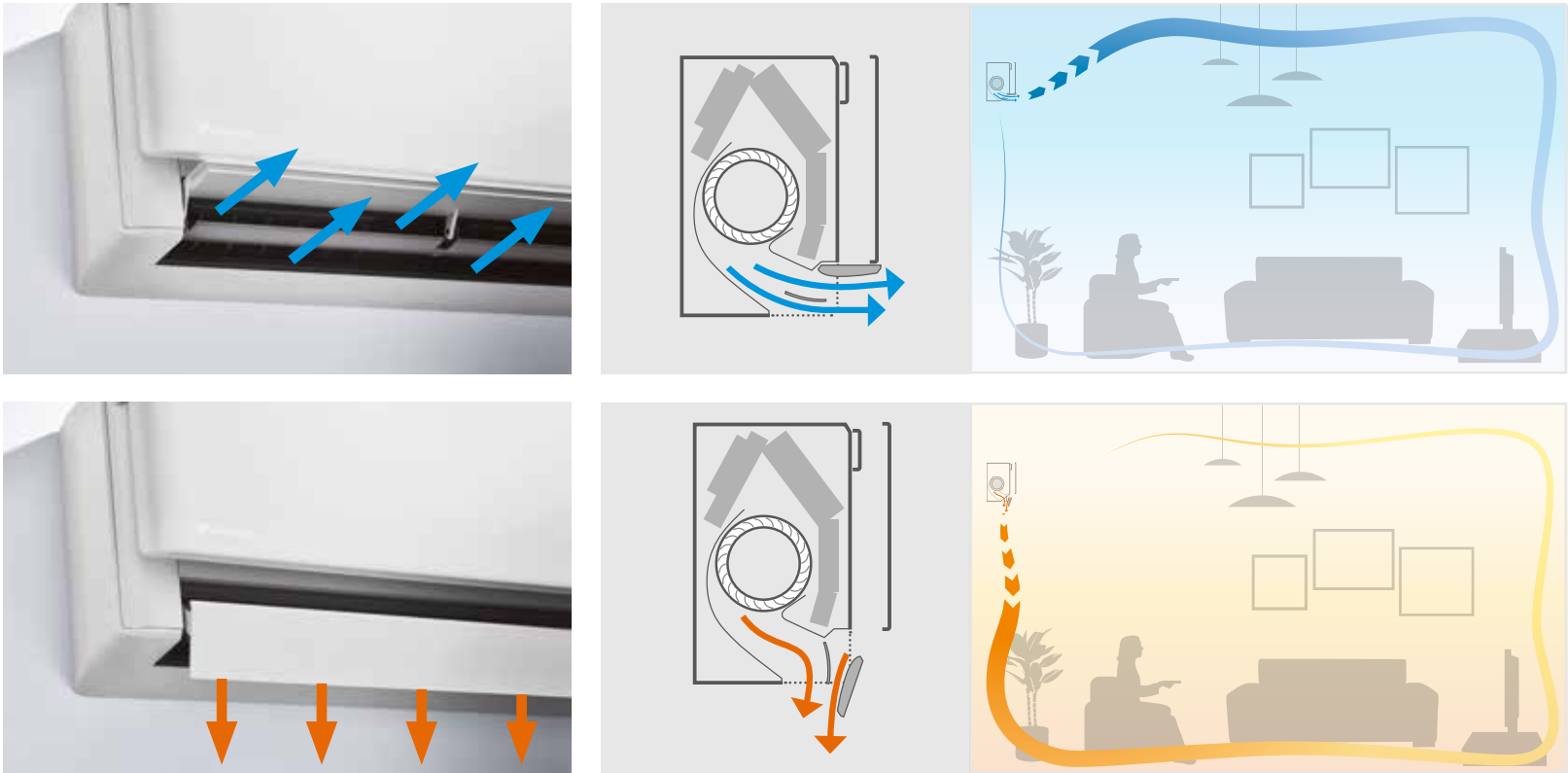
The Coanda effect

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

How it works

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

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



The 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).

Controlled humidity

Comfort is not only related to indoor air quality or temperature; it's also about humidity. Stylish uses a few different settings to automatically adjust its fan and compressors to create the right **balance between temperature and humidity** for a room.

Fresh, pure air

The **different type of filters** remove odours, allergens and dust.

		Odours	Allergens	Dust
Flash streamer	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	•	•	
Titanium apatite deodorising filter	Decomposes bothersome odours of for example tobacco and pets	•		
Silver allergen removal and air purifying filter	Captures allergens such as pollen to ensure a steady supply of clean air		•	
Air filter	Removes airborne dust particles to ensure a steady supply of clean air			•

Stable room temperatures

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

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

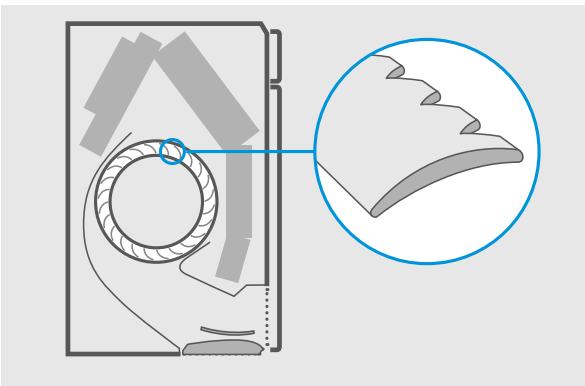


The intelligent thermal sensor measures the surface temperature of a room by dividing it into a grid with 64 different squares.

Quiet operation

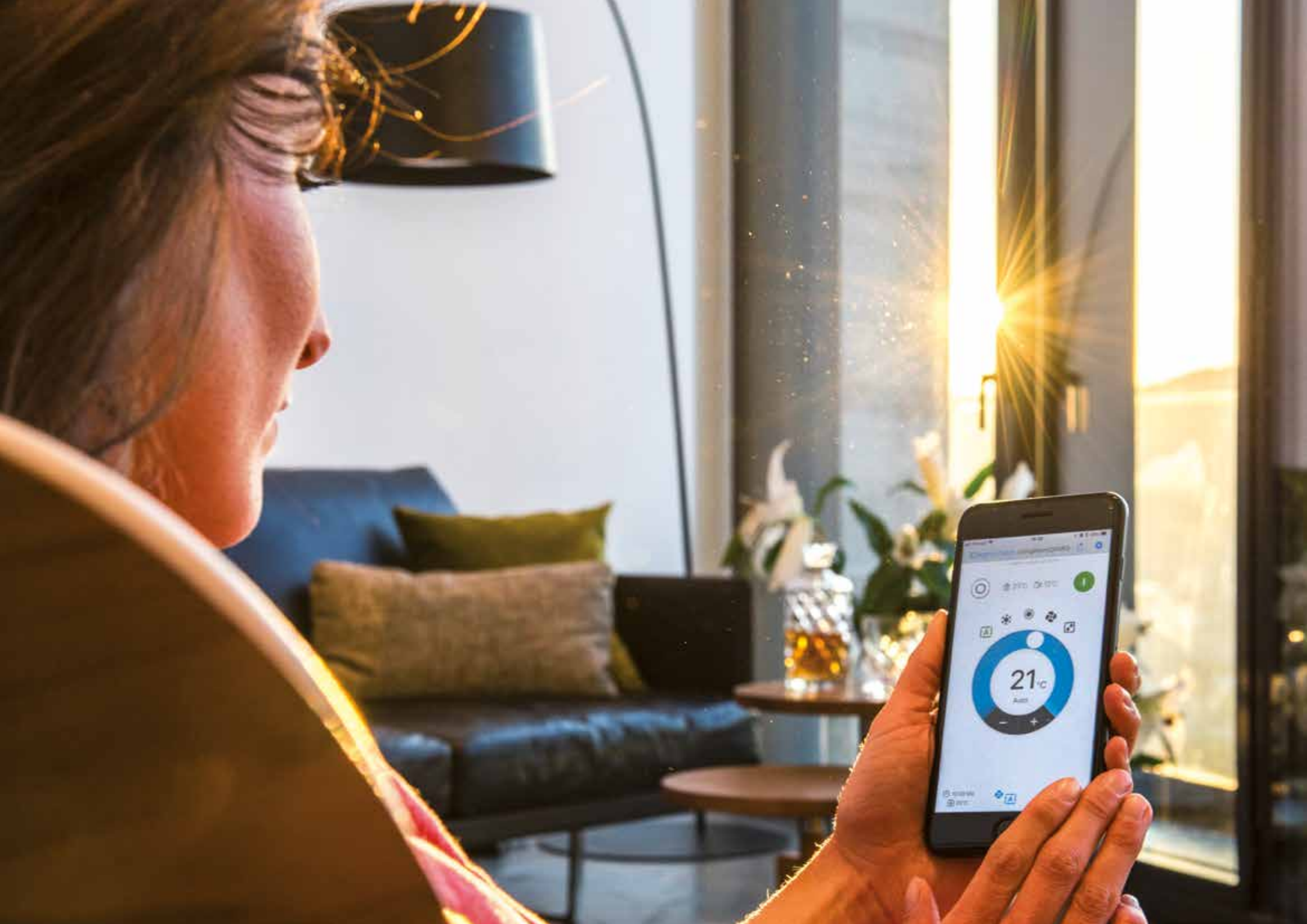
Stylish uses a **newly designed fan** to optimise airflow for higher energy efficiency at low sound levels.

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

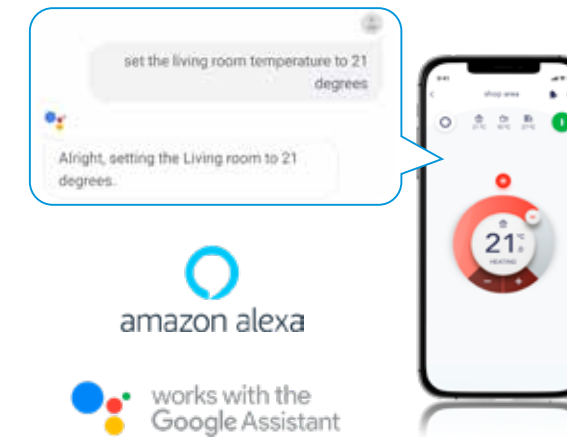


Sound dispersion and noise reduction are the results of new fan design.

To create an innovative wall mounted unit, Daikin uses in-house technologies to ensure the best performance and reliable operation.



Smart climate control wherever you go



Daikin Residential Controller

You can also manage Stylish using your smartphone. Simply connect to WLAN and download the Daikin Residential Controller app to begin creating your perfect climate.

Your benefits

- › Access several features to control your climate
- › Manage the temperature, operating mode, air purification and fans with interactive thermostat
- › Create different schedules and operation modes
- › Monitor energy consumption

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!



Infrared remote control

The Infrared remote control allows you to manage Stylish and optimise its performance.

Your benefits

- › Intuitive interface makes controlling your climate easy
- › Keep track of energy consumption with visual display graphs
- › Contemporary and lightweight design matches Stylish features

Available
in 4 colours:
white, silver, black
and blackwood

Functional and stylish

for any space



White: FTXA-AW



Silver: FTXA-BS



Black: FTXA-BB



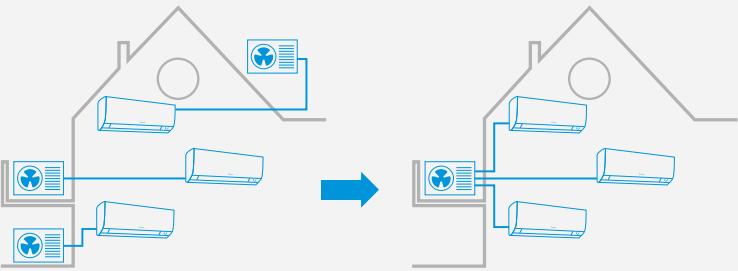
Blackwood: FTXA-BT

Stylish advantages

- › A compact and functional design suitable for all interiors
- › Earns A+++ for heating and cooling
- › Achieves higher energy efficiency and lower environmental impact with refrigerant R-32
- › New technologies create ideal room temperatures
- › Enhanced fan ensures the unit is inaudible
- › Easily controlled with Daikin Residential Controller
- › Flash Streamer technology provides fresh, healthy air

Connect **one multi outdoor** unit with up to 5 indoor units

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.



Conventional pair split installation
for air-conditioning three rooms

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

Comparison between conventional and multi



BLUEEVOLUTION



Stylish connects to
a compact pair or
multi outdoor unit

Technical data

stylish BLUEEVOLUTION

Efficiency data		FTXA + RXA	CTXA15 AW / BS / BT / BB	20AW / BS / BT / BB + 20A	25AW / BS / BT / BB + 25A	35AW / BS / BT / BB + 35A	42AW / BS / BT / BB + 42B	50AW / BS / BT / BB + 50B
Cooling capacity	Min. / Nom. / Max.	kW	Connectable to multi outdoor units only	1.3 / 2.0 / 2.6	1.3 / 2.5 / 3.2	1.4 / 3.4 / 4.0	1.7 / 4.2 / 5.0	1.7 / 5.0 / 5.3
Heating capacity	Min. / Nom. / Max.	kW		1.30 / 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.		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.		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 efficiency class			A+++			A++	
	Capacity	Pdesign		2.00	2.50	3.40	4.20	5.00
	SEER			8.75	8.74	8.73	7.50	7.33
	Annual energy consumption	kWh / a		80	101	137	196	239
Space heating (Average climate)	Energy efficiency class			A+++			A++	
	Capacity	Pdesign		2.40	2.45	2.50	3.80	4.00
	SCOP / A			5.15	5.15	5.15	4.60	4.60
	Annual energy consumption	kWh / a		653	666	680	1,150	1,217
Nominal efficiency	EER			4.70	4.46	4.37	3.99	3.68
	COP			5.00			4.12	4.00
	Annual energy consumption	kWh		215	280	390	525	680
	Energy labeling Directive	Cooling / Heating		A / A				

Indoor unit				FTXA	CTXA15 AW/BS/BT/BB	20AW/BS/BT/BB	25AW/BS/BT/BB	35AW/BS/BT/BB	42AW/BS/BT/BB	50AW/BS/BT/BB
Dimensions	Unit	HeightxWidthxDepth		mm		295 x798 x189				
Weight	Unit			kg		12				
Air filter	Type					Removable / washable				
Fan	Air flow rate	Cooling	Silent operation / Low / Medium / High	m³ / min	4.6 / 6.1 / 8.2 / 11.0	4.6 / 6.1 / 8 / 11.0	4.6 / 6.1 / 9 / 11.5	4.6 / 6.1 / 9 / 11.9	4.6 / 7.2 / 10 / 13.1	5.2 / 7.6 / 10 / 13.5
		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 / 15.1
Sound power level	Cooling			dBA	57			60		
Sound pressure level	Cooling	Silent operation / Low / High		dBA	19 / 25 / 39		19 / 25 / 40	19 / 25 / 41	21 / 29 / 45	24 / 31 / 46
	Heating	Silent operation / Low / High		dBA	19 / 25 / 39		19 / 25 / 40	19 / 25 / 41	21 / 29 / 45	24 / 33 / 46
Control systems	Infrared remote control				ARC466A58					
	Wired remote control				BRC073					

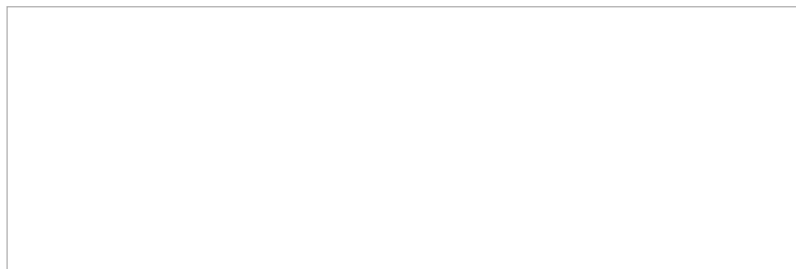
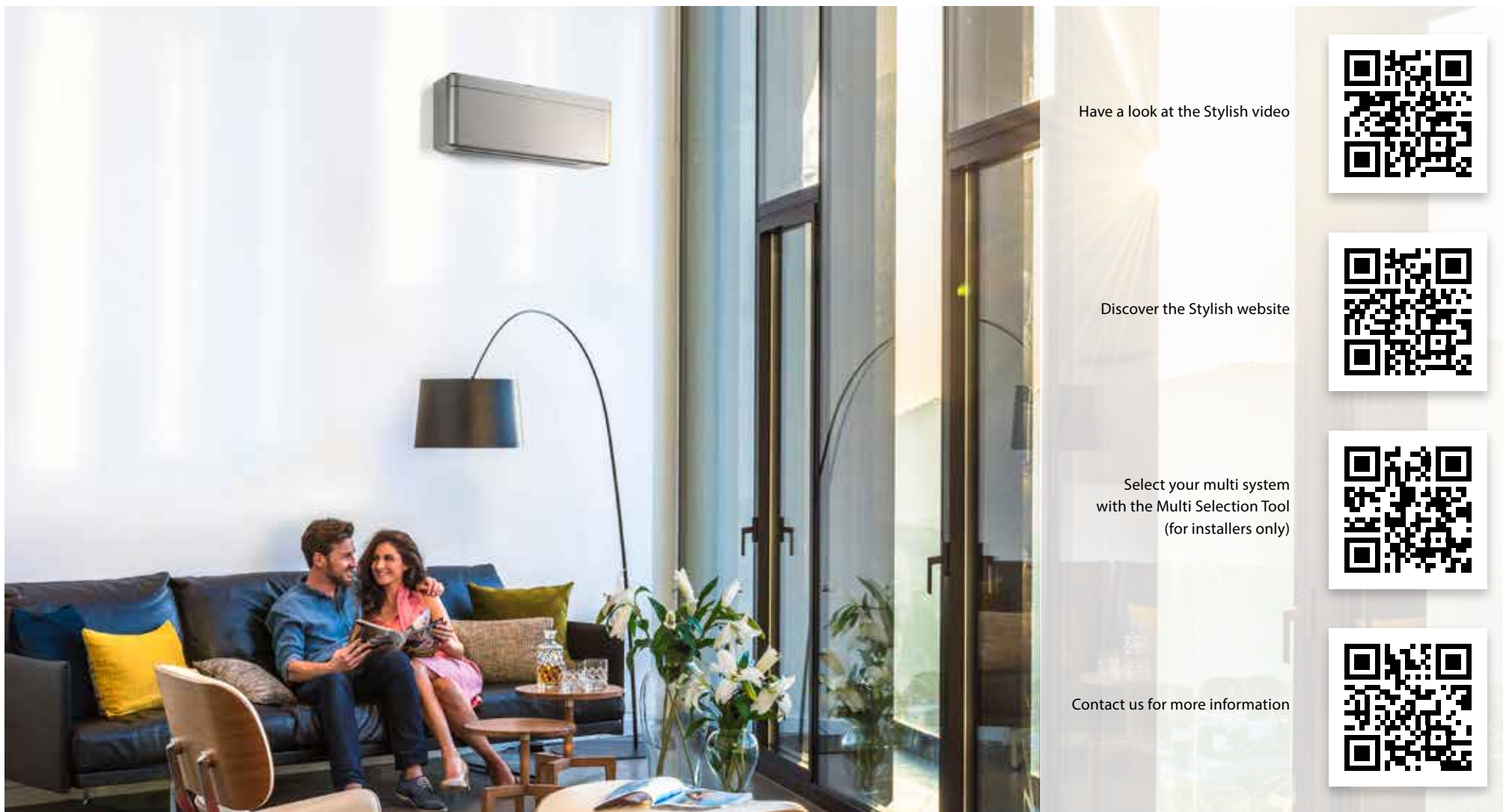
Outdoor unit				RXA	Connectable to multi outdoor units only	20A	25A	35A	42B	50B
Dimensions	Unit	HeightxWidthxDepth		mm		550 x 765 x 285			734x870x373	
Weight	Unit			kg		32			50	
Sound power level	Cooling			dBA		59		61	62.0	
	Heating			dBA		59		61	62.0	
Sound pressure level	Cooling	Nom.		dBA		46		49	48.0	
	Heating	Nom.		dBA		47		49	48.0	
Operation range	Cooling	Ambient	Min.~Max.	°CDB		-10~46				
	Heating	Ambient	Min.~Max.	°CWB		-15~18				
Refrigerant	Type					R-32				
	GWP					675.0				
Piping connections	Charge			kg/TCO2Eq		0.76 / 0.52			1.10 / 0.75	
	Liquid	OD				6.35			6.4	
	Gas	OD				9.50			12.7	
	Piping length	OU - IU	Max.	m	20			30		
	Additional refrigerant charge				kg/m	0.02 (for piping length exceeding 10m)				
	Level difference	IU - OU	Max.	m	15.0			20		
Power supply	Phase/Frequency/Voltage			Hz/V	1~ / 50 / 220-240					

Connectable Indoor Units			2MXM40N	2MXM50N	2MXM68N	3MXM40N8	3MXM52N8	3MXM68N9	4MXM68N9	4MXM80N9	5MXM90N9
Wall mounted	FTXA-AW/BS/BB/BT	CTXA-AW/BS/BB/BT	15	•	•	•	•	•	•	•	•
			20	•	•	•	•	•	•	•	•
			25	•	•	•	•	•	•	•	•
			35	•	•	•	•	•	•	•	•
			42	•	•	•	•	•	•	•	•
			50	•	•	•	•	•	•	•	•

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

MFA is used to select
the circuit breaker and
the ground fault circuit
interrupter (earth leakage
circuit breaker).

**Contains fluorinated
greenhouse gases.**
Actual refrigerant charge
depends on the final unit
construction, details can
be found on the unit labels.



ECPEN21-002

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