



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

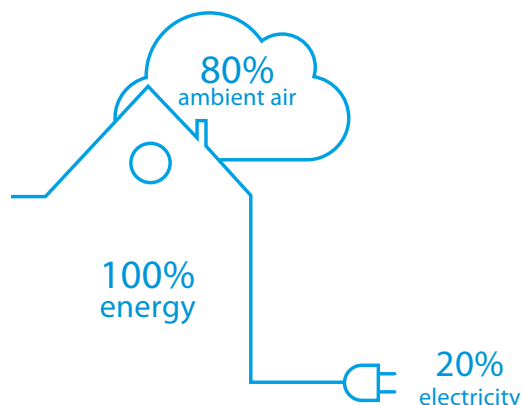
- ✓ Daikin products are renowned for their reliability. And you can rely on **service** to match.

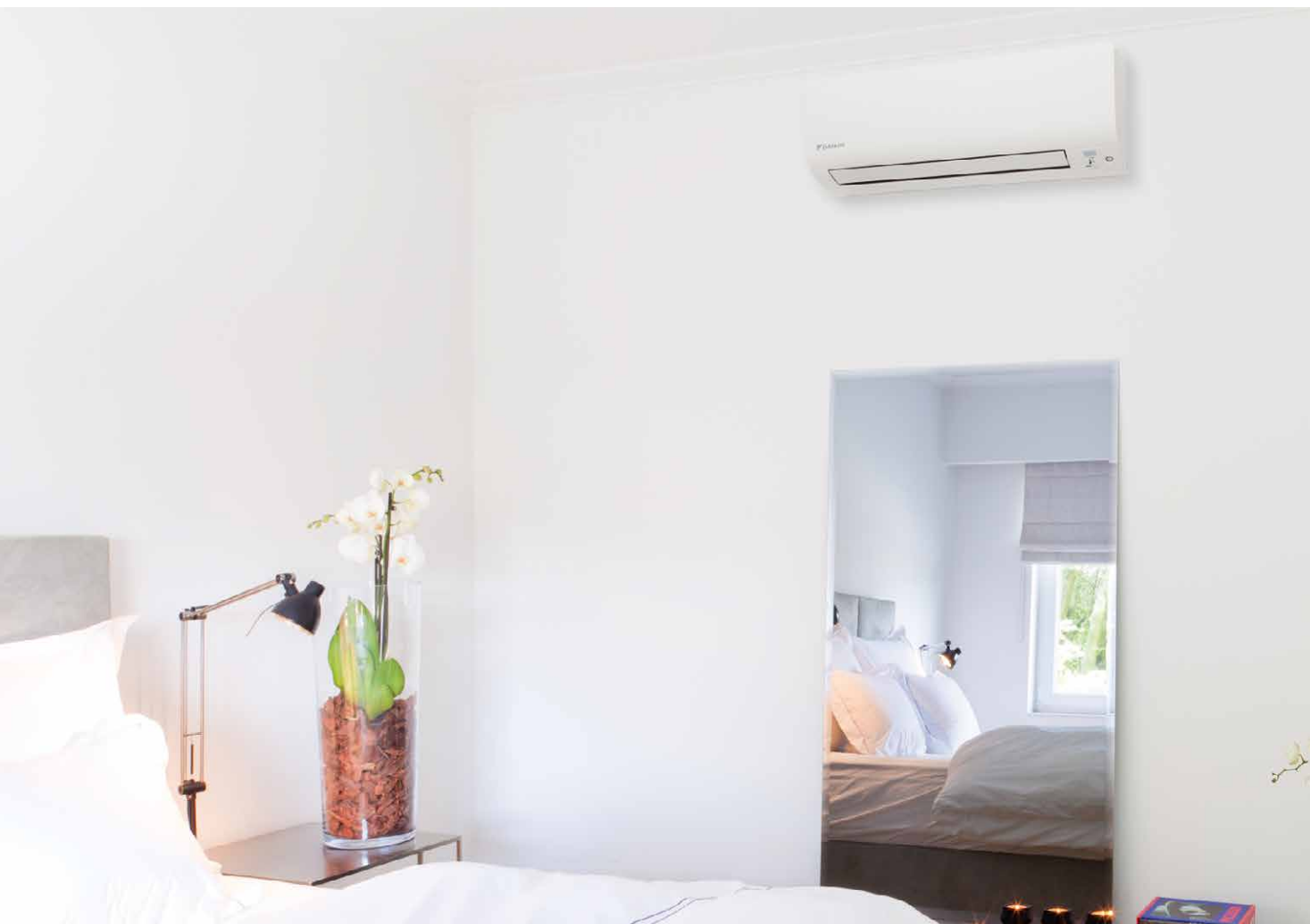
Why choose a wall mounted unit?

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.



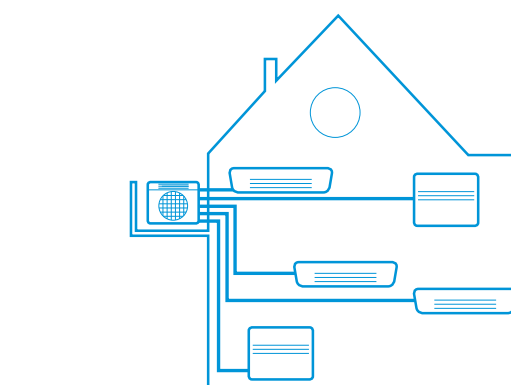
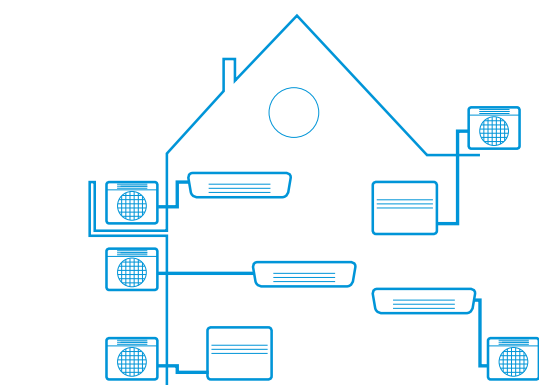


One room or more, the choice is yours

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.



Ururu Sarara

The best of the best

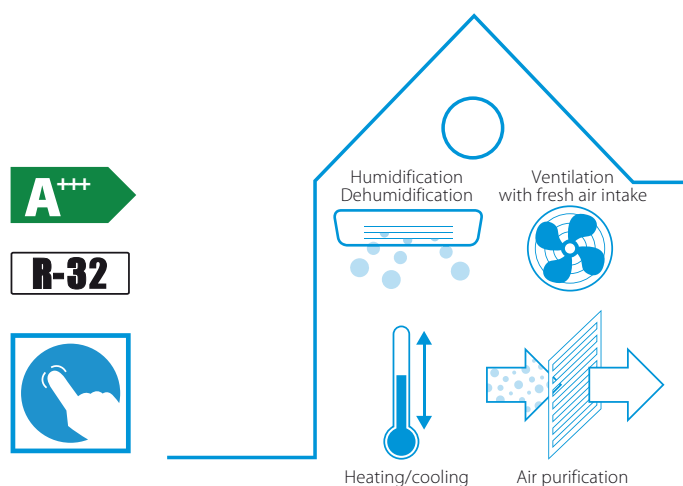




**reddot design award
winner 2013**

Why choose Ururu Sarara?

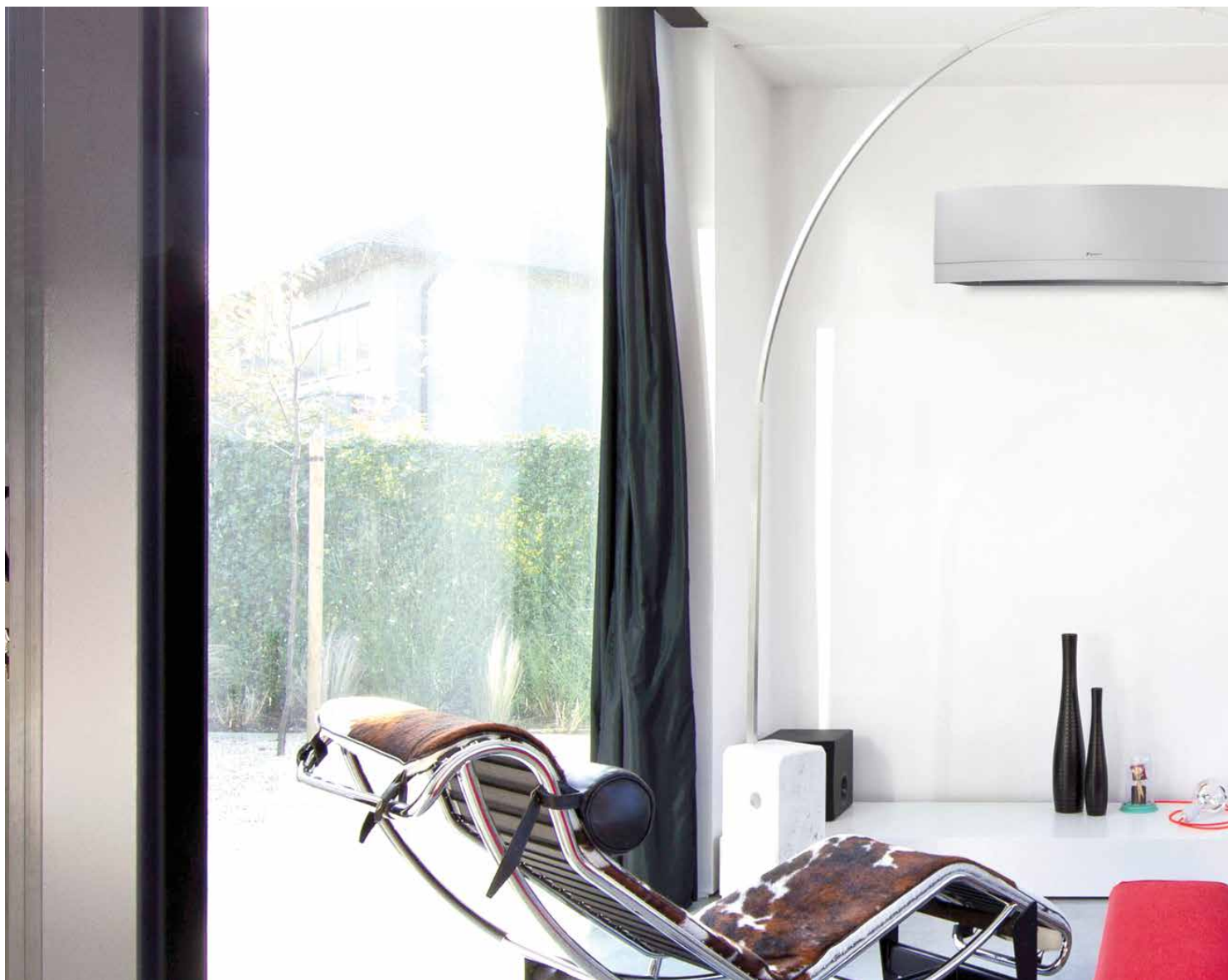
The Daikin Ururu Sarara brings a new level of sophisticated control to air conditioning. It has five air treatment techniques which together provide a total comfort solution. In addition, the Ururu Sarara range has SEER and SCOP A+++ ratings thanks to its energy efficient compressor and heat exchanger. 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





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 iF Design Award, Reddot design award 2014, German Design Award - Special Mention, Focus Open 2014 Silver and Good Design Award 2014

- › Top design with two stylish finishes, silver and anthracite or pure matt white
- › High seasonal efficiencies up to A+++
- › Available with R-32 and R-410A refrigerant
- › Whisper quiet sound levels as low as 19 decibels.
- › Control via a smartphone app or a user friendly remote controller



reddot award 2014
winner



GOOD DESIGN
AWARD 2014



Focus Open 2014
Silver



German
Design Award
SPECIAL
MENTION 2015



DAIKIN
emura



Ururu Sarara

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

Details on page 13



Daikin Emura

Design at its best, delivering superior efficiency and comfort.

Details R-32 model on page 13

Details R-410A model on page 13

Details model optimised for heating on page 17



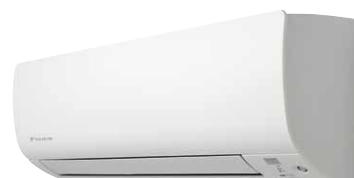
Discreet, modern design for optimal efficiency and comfort thanks to 2-area intelligent eye.

Details R-32 model on page 13

Details R-410A model on page 14

Details model optimised for heating on page 17

Details Siesta model on page 18



Wall mounted unit providing high efficiency and comfort.

Details standard model on page 14

Details model optimised for heating on page 17

Details Siesta model on page 19



Discreet wall mounted unit providing high efficiency and comfort.

Details standard model on page 14

Details Siesta model on page 19



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

Details on page 15



Wall mounted unit for low energy consumption and pleasant comfort.

Details standard model on page 15

Details Siesta model on page 19



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

Details Siesta model on page 19



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
photocat. 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 photocatalytic 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.

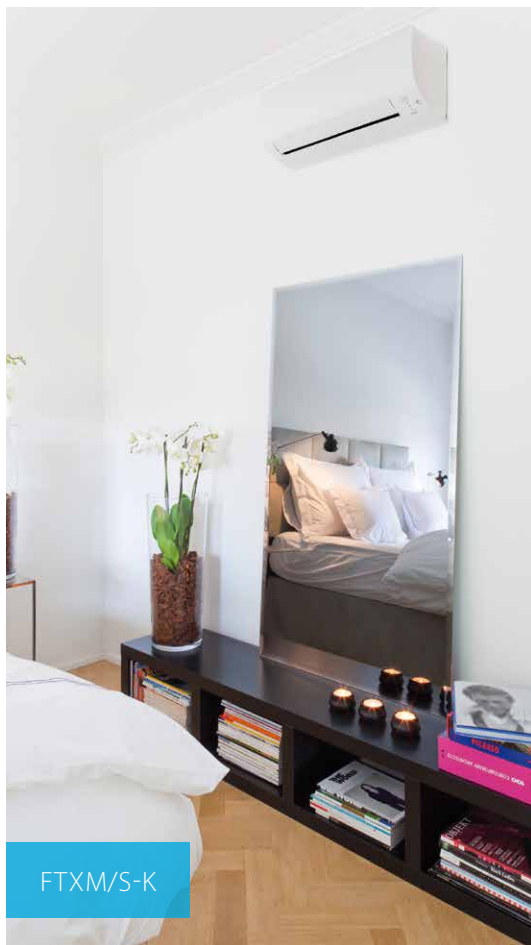
Benefits

overview

			FTXZ-N R-32	FTXJ-LW/S R-32	FTXG-LW/S	FTXM-K R-32	CTXS-K
							
We care		Econo mode	Decreases the power consumption so that other appliances that need large power consumption can be used.				
		2-area intelligent eye		•	•	• 35,42,50 class	
		3-area intelligent eye	•				
		Movement sensor				• 20,25 class	•
		Energy saving during operation standby	•	•	•	•	•
		Home leave operation					
		Night set mode		•	•	•	•
		Fan only	•	•	•	•	•
		Auto cleaning filter	•				
Comfort		Comfort mode	•	•	•	•	•
		Powerful mode	•	•	•	•	•
		Auto cooling-heating changeover	•	•	•	•	•
		Whisper quiet (down to 19dBA)	•	•	•	•	•
		Indoor unit silent operation	•	•	•	•	•
		Comfortable sleeping mode	•				
		Outdoor unit silent operation	•	•	•	•	•
		3-D Air flow	•	•	•	• 35,42,50 class	
		Vertical auto swing	•	•	•	•	•
Air flow		Horizontal auto swing	•	•	•	• 35,42,50 class	
		Auto fan speed	•	•	•	•	•
		Fan speed steps	5	5	5	5	5
		Humidity control					
Humidity control		Ururu - humidification	•				
		Sarara - dehumidification	•				
		Dry programme		•	•	•	•
		Flash streamer	•				
Air treatment		Titanium photocatalytic air purification filter	•	•	•	•	•
		Air filter					
		Online controller via app	•	•	•	•	•
Remote control & timer		Weekly timer		•	•	•	•
		24 Hour timer	•	•	•	•	•
		Infrared remote control	•	•	•	•	•
		Wired remote control		•	•	•	•
		Centralised remote control	•	•	•	•	•
Other functions		Auto-restart	•	•	•	•	•
		Self-diagnosis	•	•	•	•	•
		Multi model application			•		•
		VRV for residential application			•		•
		Guaranteed operation down to -25°C			• with RXLG-M		

Wall mounted									<i>Siesta</i> Wall mounted					
FTXS-K	FTXLS-K	FTXS-G	FTX-J3	FTXL-JV	FTX-GV	FTX-K	FTXK-AW/S	FTXB-C	ATXS-K	ATXL-JV	ATX-J3	ATX-K	ATXB-C	ATXN-NB
														
•	•	•	•					•	•		•		•	
• 35,42,50 class	•								• 35,50 class					
• 20,25 class		•			•				• 20,25 class					
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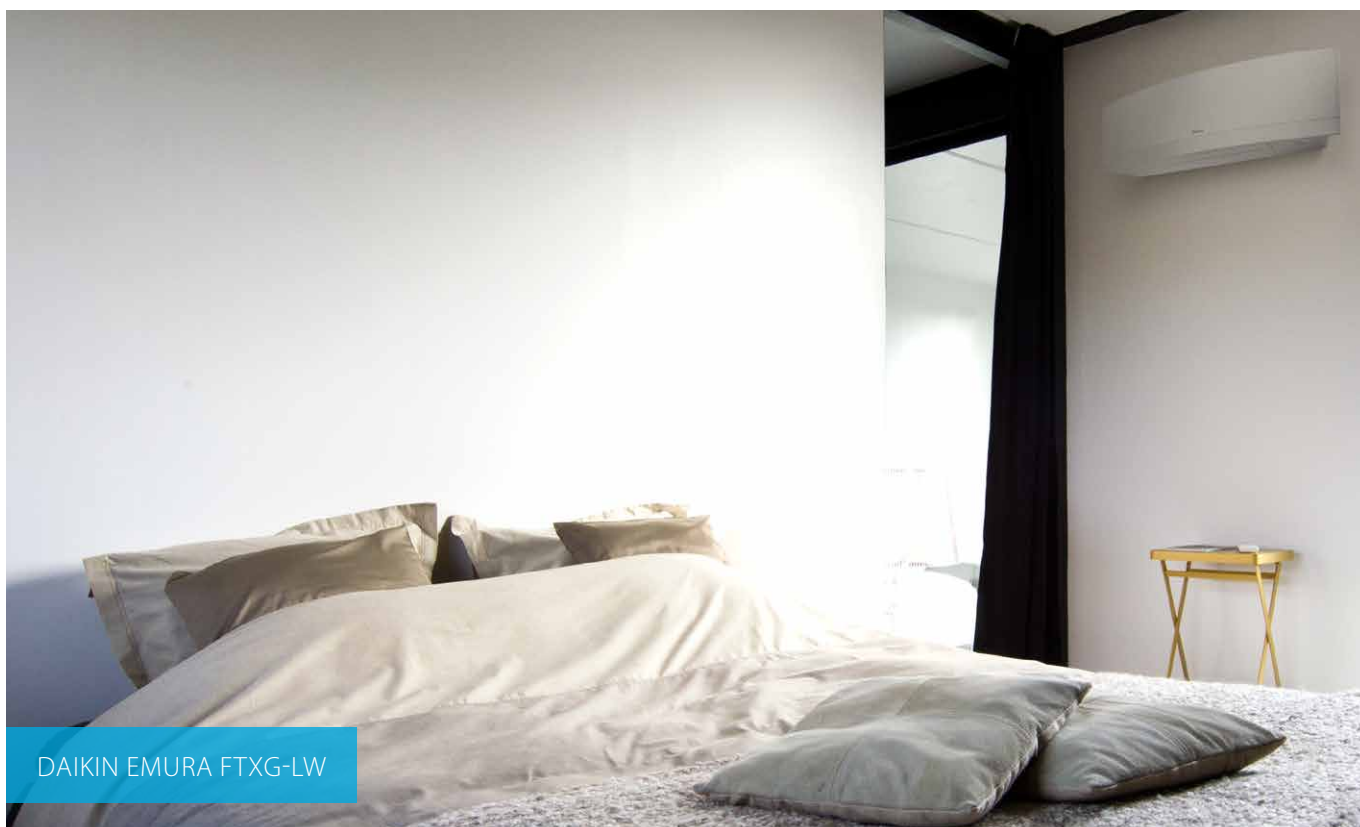
• *Note: blue cells contain preliminary data



FTXM/S-K



URURU SARARA FTXZ-N



DAIKIN EMURA FTXG-LW

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 ₂ Eq)
	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

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 ₂ Eq)
	20	1.3/2.3/2.8	1.3/2.5/4.3	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	0.9/2.4/3.0	0.9/3.2/4.7			2.40	2.70	8.64	4.60	97	822		59	59	63	63	41/34/28/19	41/34/28/19		
	35	0.9/3.5/4.1	0.9/4.0/5.1			3.50	3.00	7.19	4.60	170	913		59	59	63	63	45/34/26/20	45/37/29/20		
	50	1.4/4.8/5.5	1.1/5.8/7.0	A++	A+	4.80	4.60	7.02	4.28	239	1,505		60	60	63	63	46/40/35/32	47/41/35/32		

Contains fluorinated greenhouse gases

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 ₂ Eq)
	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		59	59	63	63	41/34/28/19	41/34/28/19		
	35	1.4/3.8	1.4/5.0			3.50	3.00	7.00		175	913		59	59	63	63	45/34/26/20	45/37/29/20		
	50	1.7/5.3	1.7/6.5	A++	A+	4.80	4.60	6.70	4.24	251	1,519		60	60	63	63	46/40/35/32	47/41/35/32		

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


FTXM-K + RXM-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-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 ₂ Eq)
	20	1.3/2.0/2.8	1.3/2.5/4.3	A++	A++	2.00	2.30	7.79	4.77	90	675	289x780x215	56	56	59	60	40/32/24/19	40/34/27/19	675	0.72/0.5
	25	1.3/2.5/3.2	1.3/2.8/4.7			2.50	2.50	8.30	4.78	105	733		57	57			41/33/25/19	41/34/27/19		
	35	1.4/3.5/4.0	1.4/4.0/5.2			3.50	3.60	7.81	4.85	157	1,039	298x900x215	59	59	59	60	45/37/29/19	45/39/29/19		0.8/0.5
	42	1.7/4.2/5.0	1.7/5.4/6		A+	4.20	4.00	7.14	4.38	206	1,278		59	59			45/39/33/21	45/39/33/22		
	50	1.7/5.02/5.3	1.7/5.8/6.5			5	4.6	7.22	4.55	242	1,416		60	60			46/40/34/23	47/40/34/24		

Contains fluorinated greenhouse gases

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


R-410A

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 ₂ 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		
 FTXS-K/G + RXS-L(3)/F8	20K	-2.0/-	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	1/2.1
	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	298x900x215	59	59	61	61	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						45/39/33/21	45/39/33/22	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
	71G	2.3/7.10/8.5	2.3/8.20/10.2	7.10	6.20			5.28	3.81	471	2,276	46/42/37/34	46/42/37/34						2.3/4.8	

Contains fluorinated greenhouse gases

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


R-410A

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 ₂ Eq)
 FTX-J3/GV + RX-K/GV(B)	20J3	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
	25J3	1.3/2.5/3.0	1.3/2.8/4.0			2.50	2.40	6.15	4.16	142	809		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		4.14	188	947		41/34/27/23	41/35/29/26	1/2.1					
	50GV	1.7/5.0/6.0	1.7/5.8/7.7	A+	A	5.00	4.60	5.63	4.08	311	1,578	290x1,050x238	59	58	63	64	43/39/34/31	42/38/33/30	2,087.5	1.5/3.1
	60GV	1.7/6.0/6.7	1.7/7.0/8.0	A		6.00	4.80	5.37	3.88	391	1,730		45/41/36/33	44/40/35/32						
	71GV	2.3/7.10/8.5	2.3/8.20/10.2	B		7.10	6.20	4.97	3.81	500	2,276		46/42/37/34	46/42/37/34	2.3/4.8					

Contains fluorinated greenhouse gases

FTX-K + RX-K


R-410A

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 xW x D (mm)	Cooling	Heating	Cooling	Heating	Cooling	Heating	GWP	Charge (kg/TCO ₂ Eq)
 FTX-K + RX-K	20	1.3/2.0/2.6	1.3/2.5/3.5	A++	A++	2.00	2.20	6.66	4.65	105	662	286x770x225	55	55	60	61	39/33/25/20	39/34/28/23	2,087.5	0.74/1.5
	25	1.3/2.5/3.0	1.3/3.0/4.0			2.50	2.40	6.55	4.61	134	729		40/33/26/20	40/34/28/23						
	35	1.3/3.5/4.0	1.3/4.0/4.8			3.50	2.80	6.42	4.64	180	845		43/34/27/20	43/35/29/26	1/2.1					
	50	1.7/5.0/6.0	1.7/6.0/7.7	A+	A+	5.00	4.60	6.59	4.10	266	1,570	295x990x263	59	58	61	62	43/39/34/31	42/38/33/30	2,087.5	1.13/2.4
	60	1.7/6.0/7.0	1.7/7.0/8.0			6.00	4.80	6.76		311	1,640		45/41/36/33	44/40/35/32	1.45/3.0					

Contains fluorinated greenhouse gases

FTXK-AW/S + RXK-A


R-410A

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 _{Eq})
 FTXK-AW/S + RXK-A	25	2.50	3.30	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	3.50	3.60			3.50	2.80		4.16	209	945		54	54	60	60	42/41/34/30/22			1.00/2.10
	50	5.48	5.62			5.48	3.37	5.93	4.01	324	1177	320x1,172x242	55	55	64	64	44/40/38/35/32			1.25/2.62
	60	6.23	6.40			6.23	3.80	6.09	4.06	359	1310		61	61	65	65	46/43/41/37/33			1.45/3.0

Contains fluorinated greenhouse gases

FTXB-C + RXB-C

R-410A

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 _{Eq})
 FTXB-C + RXB-C	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 / 1.5
	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						-41/34/27/23	-41/35/29/26		
	50	1.63/5.48/6.2	1.17/5.62/6.6			5.48	3.64	5.93	4.27	324	1,195	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



Optimised for heating

Especially designed for
colder climates offering
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.

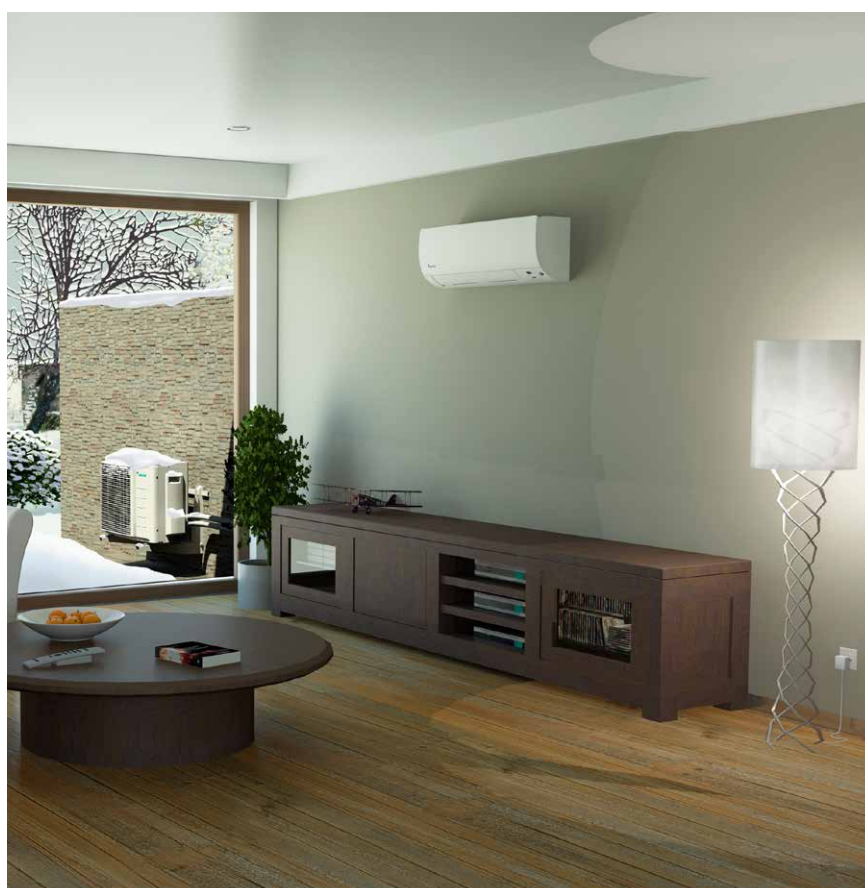
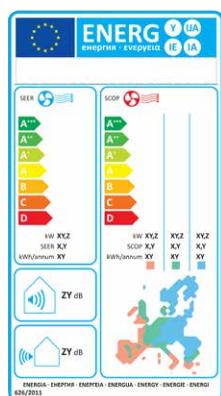



Optimum energy efficiency

**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++**



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 ₂ 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-K + 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 ₂ Eq)
 FTXLS-K + RXLS-M	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	47/39/33/19	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									


(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 ₂ Eq)
 FTXL-JV + RXL-M3	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	793	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

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 ₂ Eq)
 ATXL-JV + ARXL-M	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	793	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

Siesta

- › The Siesta range offers a wide variety of wall mounted units with high efficiency values up to A++.
- › They provide excellent levels of comfort, and multiple units (for ATXS-K, ATX-J3, ATX-K) can be connected to the same heat pump.

ATXS-K + ARXS-L(3)

R-410A


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 ₂ Eq)	
 ATXS-K + ARXS-L(3)	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	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			A+	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-J3 + ARX-K


R-410A

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 ₂ Eq)
 ATX-J3 + ARX-K	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	6.15	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		4.14	188	947						41/34/27/23	41/35/29/26		1/2.1

Contains fluorinated greenhouse gases

ATX-K + ARX-K


R-410A

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 ₂ Eq)
 ATX-K + ARX-K	20	1.3/2.0/2.6	1.3/2.5/3.5	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	1.3/2.5/3.0	1.3/3.0/4.0			2.50	2.40	6.46	4.60	135	730						40/33/26/20	40/34/28/23		
	35	1.3/3.5/4.0	1.3/4.0/4.8			3.50	2.80	6.40	4.62	181	849						43/34/27/20	43/35/29/26		1/2.1

Contains fluorinated greenhouse gases

ATXB-C + ARXB-C


R-410A

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 ₂ Eq)
	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-NB + ARXN-NB

R-410A

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 ₂ Eq)
	25	2.56	2.84	A+	A+	2.56	2.41	5.66	4.00	159	842	288x859x209	53	53	58	58	41/40/34/29/21	41/40/34/29/21	2,087.5	0.74/1.5
	35	3.41	3.58			3.41	2.80	5.61	3.81	204	981		54	54	60	60	42/41/34/30/22	42/41/34/30/22		1.00/2.1
	50	5.48	5.62			5.48	3.37	5.79	4.01	331	1,177	310x1,124x237	55	55	64	64	44/40/38/35/32	44/40/38/35/32		1.23/2.6
	60	6.23	6.40			6.23	3.80	5.96	4.06	366	1,310		61	61	65	65	46/43/41/37/33	46/43/41/37/33		1.45/3.0

Contains fluorinated greenhouse gases



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