



Stylish

You deserve a premium climate.

Stylish is a combination of excellent design & intelligent technologies that delivers the ultimate climate solution for any interior. Thanks to its small volume, Stylish is the most compact unit in the wall mounted design segment delivering top efficiencies, the highest level of comfort, reliability and smart control.



Start your journey Explore a galaxy of new features: Choose between 3 fantastic colours \ page 4 Enjoy design for new lifestyle page 5 Technology meets design for a premium climate solution page 6-7 A closer look inside Stylish, and the technologies at work page 8-11 Control your unit in a smart way page 12-13 Technical data at a glance Page 14-15







Design new lifestyles

and enjoyable atmosphere

Easy to integrated into your individual space.

A household room air conditioner creates the atmosphere of the room year-round as part of the interior design. When summer comes around, the first moment when you turn on the cooling function on your online controller you may find a fantastic sensation will light you immediately up.



Stylish's silhouette can be expressed as both linear and rounded - it can be perceived in different ways depending on the person's visual angle. It is not a self-conclusive design and this versatility makes the final picture completed only when it is integrated into the individually-varied customer space.

You can now choose from three distinct colours

The concept colour panels were crafted as a result of our study on the diverse experience values that people enjoy in their living spaces: relaxing, focusing, and having fun. This selection offers a wider range of colour-texture combination to cater to the different ways people live.



We focused on a more appealing appearance, but we will also continue to design new lifestyles that make you look forward to the moments when you use the air conditioner.

The most compact design unit

The composition of the frame parts integrally expresses "lightness" in its shape, creating a comfortable living space. The feeling of "lightness" is also achieved with thin dimensions, which make Stylish the most compact design unit on the market.



Intelligent and efficient design





Technology meets design for a

premium climate solution

Are you looking for an air conditioner that combines contemporary art with state of the art technologies?

Stylish balances function and aesthetic in a way that brings comfort to the next level.

Your benefits

- > Perfect room temperature & air distribution
- > Unbelievably quiet operation
- > A⁺⁺⁺ energy label for cooling & heating in almost all sizes
- > Fresh, pure air

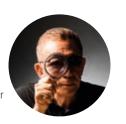
How we do it

- > State of the art sensors & airflow technologies
- > Completely redesigned flaps
- > Completely redesigned fan
- → 3 different air purification filters

The designer of Stylish

The revolutionary ideas of Japanise designer Naoki Sakai, have made him an industry powerhouse.

He become famous designing popular cars for Nissan, SW-1 motorbike for Suzuki and the model for Toyota's Will concept car.



Not only does he work with the auto industry, he's helped develop Olympus' O-Product, the camera that made the aluminium body a world standard; mobile phones for au by KDDI; and sofas for Cassina.

Naoki Sakai shares:

"Design is ideology. Through it we can change society. My goal is to improve society via happy design."

When you choose Stylish, you are choosing a winner

Stylish earned the Good Design Award for its innovative look and functional capabilities.

This award recognises Stylish for its ability to achieve new standards of comfort and energy efficiency.



A closer look
inside Stylish, and
the technologies at work

Experience the ultimate comfort

A closer look inside Stylish, and the technologies at work







With more than 90 years of experience in air conditioning and climate control solutions, Daikin knows how to combine the best of design and technology to help you achieve your perfect climate.

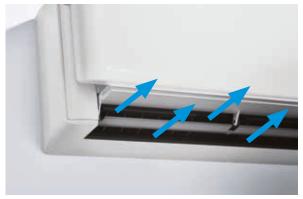
The Coanda effect

With its redesigned flaps Stylish uses the so-called "Coanda effect" that ensures perfect air & temperarature distribution in the whole room.

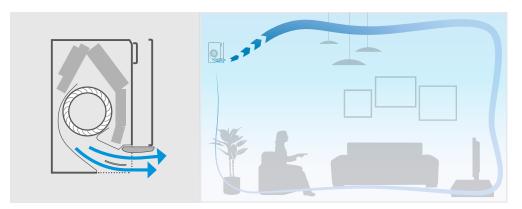
How it works?

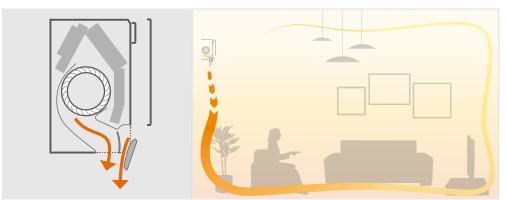
Stylish determines the airflow pattern based on whether the room needs heating or cooling. When Stylish is in heating mode, two flaps will direct air downward (vertical airflow), while in cooling mode the flaps will move air upward (ceiling airflow).

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









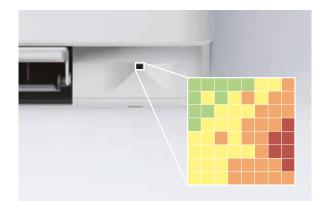
The Coanda effect creates two different airflow patterns depending on whether Stylish is in cooling or heating mode. On the top is the Coanda effect in cooling mode (ceiling airflow), while the bottom images demonstrate the Coanda effect in heating mode (vertical airflow).



Stable room temperatures

Stylish uses a specially designed **Grid Eye sensor** that detects the temperature differences of various surfaces like the floor and walls and uses this information to intelligently distribute the temperature evenly in your room.

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

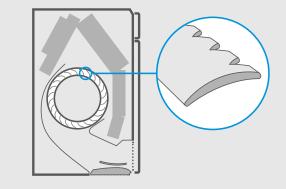


After determining the current room temperature, the Grid Eye Sensor distributes air evenly throughout the room before switching to an airflow pattern that directs warm or cool air to areas that need it.

Exceptionally quiet

Stylish uses a **completely redesigned fan** to optimise airflow to reach higher energy efficiency with the lowest sound levels, making you home a perfect place to rest and relax.

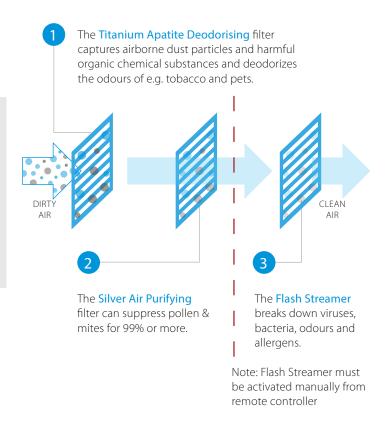
Sound dispersion and noise reduction are the results of a new fan design.

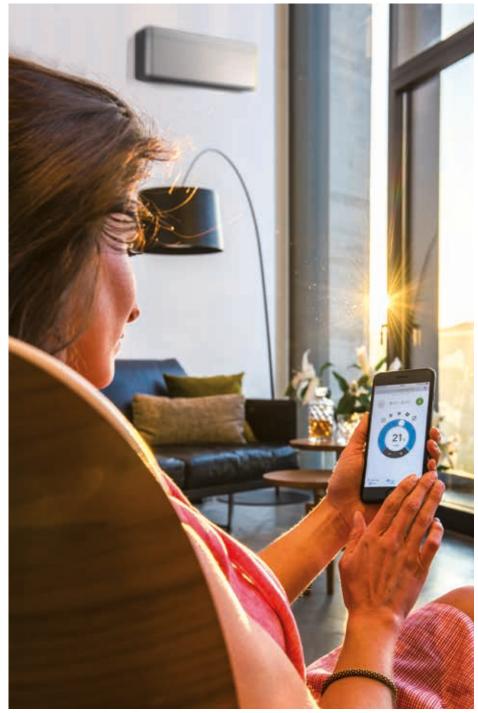


To achieve higher energy efficiency, Daikin designed a new fan that runs efficiently within Stylish's compact dimensions. Combined the fan and heat exchanger attain top energy performance, but operate at a sound level that is practically inaudible to occupants.

The freshest, purest air

Stylish provides the best possible indoor air quality using 3 different air filtration systems:





Always in control,

no matter where you are





Daikin Online Controller

You can also manage Stylish using your smartphone. Simply connect to Wi-Fi and download the Daikin Online 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
- > Compatible with the If This Then That (IFTTT) app

Monitor:

- > The status of your air conditioner
- > 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
- > **Zone control**: control **multiple** units at once

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
- > 3rd party products & services integration via IFTTT
- > Demand control/power power limitation

App with intuitive layout

Control

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

Φ(ii)

Schedule



Schedule the set temperature, operation mode and fan speed

Monitor



Monitor your energy consumption, set holiday schedule

Identify



Identify the rooms in your house





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





turn the cooling on

The trigger is location, which is determined by your smartphone. If you leave an area, such as your office for example, the cooling at your home will turn on automatically.



error signal on the unit



text message is sent (to installer / end user)

Available in 3 colours: blackwood

Functional and stylish

for any space



White: FTXA-AW



Silver: FTXA-AS



Blackwood: FTXA-AT

Stylish advantages

- > A compact and functional design suitable for all interiors
- > 3 elegant colours: white, silver, blackwood
- > Up to A⁺⁺⁺ label for heating and cooling
- > Titanium apatite + Silver allergen removal air purifying filters
- > Flash Streamer technology for fresh, healthy air
- > Redesigned fan ensures barely audible operation
- > Grid Eye sensor & Coanda airflow provide perfect temperature & air distribution
- > Integrated Wi-Fi adapter for easy smartphone control
- > Works in pair & multi application
- > Wide variety of capacities from 1,5 to 5,0 kW





airflow



Unbelievably









Pair & multi use



Technical data

Nom.

Nom.

FTXA + RXA

kW

kW

15AS/AW/AT

Efficiency data

Cooling capacity

Heating capacity



50AS/AW/AT + 50A

5

5,8

42AS/AW/AT + 42A

4,2

5,4

NOITI.		KVV		2,50	_,	.,	-/:	5,0
Cooling	Nom.	kW		-	-	-	-	-
Heating	Nom.	kW		0,50	0,56	0,99	1,31	1,45
/ Cooling	Energy efficiency class			A+++	A+++	A+++	A++	A++
	Pdesign	kW		2,00	2,50	3,40	4,2	5
	SEER			8,75	8,74	8,73	7,5	7,33
	Annual energy consumption	kWh		80	100	136	196	239
Heating	Energy efficiency class		units only	A+++	A+++	A+++	A++	A++
(Average	Pdesign	kW		2,40	2,45	2,50	3,8	4
climate)								4,6
		kWh		652	666	679	1.156	1.217
EER	3, 1			4,57	4,46	3,75	3,75	3,68
COP					5.00			4
				2,52	2,51	.,,,,,	7	
		FTXA	15 AS/AW/AT	20AS/AW/AT	25AS/AW/AT	35AS/AW/AT	42AS/AW/AT	50AS/AW/AT
Unit	Height x Width x Depth	mm			295 x 79	98 x 189		
Unit		kg			1	3		
Туре				Removable / washable / mildew proof				
Cooling	•	m³/min	4,6 / 6,1 / 8,2 / 11,0 / 11,9	4,6 / 6,1 / 8,2 / 11,0 / 11,9	4,6 / 6,1 / 8,6 / 11,5 / 12,4	4,6 / 6,1 / 8,6 / 11,9 / 12,9	4,6 / 7,2 / 9,8 / 13,1 / 14,1	5,2 / 7,6 / 10,4 / 13,5 / 14,
Heating	Silent operation / Low / Medium / High / Super high	m³/min	4,5 / 6,4 / 8,7 / 10,9 / 11,9	4,5 / 6,4 / 8,7 / 10,9 / 11,9	4,5 / 6,4 / 9,0 / 11,1 / 12,1	4,5 / 6,4 / 9,0 / 11,5 / 12,5	5,2 / 7,7 / 10,5 / 14,6 / 15,6	5,7 / 8,2 / 11,1 / 15,1 / 16,1
l Cooling		dB(A)	57	57	57	60	60	60
Cooling	Silent operation / Low /	dB(A)						
3	•		19 / 25 / 32 / 39	19 / 25 / 32 / 39	19 / 25 / 33 / 40	19 / 25 / 33 / 41	21 / 29 / 37 / 45	24 / 31 / 39 / 46
Phase / Frequ				I.	1~/50/	220-240		J.
	, ,							
		RXA		20A	25A	35A	42A	50A
					550 x 765 x 285		735 x 825 x 300	
Unit	Height x Width x Depth	mm			550 x 765 x 285		735 x 82	25 x 300
Unit Unit	Height x Width x Depth	mm kg			550 x 765 x 285 32			25 x 300 47
	Height x Width x Depth			59		61	4	
Unit	Height x Width x Depth High	kg		59 46	32	61 49	4	7
Unit I Cooling		kg dB(A)			32 59		4	52
Unit I Cooling		kg dB(A)			32 59		4	52
Unit I Cooling Cooling	High	kg dB(A) dB(A)			32 59	49	4	52
Unit I Cooling Cooling Cooling	High Ambient Min.~Max.	kg dB(A) dB(A)			32 59	49 -10 ~ 46	4	52
Unit I Cooling Cooling Cooling Heating	High Ambient Min.~Max.	kg dB(A) dB(A)	Connectable		32 59	49 -10 ~ 46 -15 ~ 18	4	52
Unit I Cooling Cooling Cooling Heating Type GWP	High Ambient Min.~Max.	kg dB(A) dB(A) °CDB	Connectable to multi outdoor		32 59	49 -10 ~ 46 -15 ~ 18 R-32	6 4	52
Unit I Cooling Cooling Cooling Heating Type	High Ambient Min.~Max. Ambient Min.~Max.	kg dB(A) dB(A) °CDB °CWB	to multi outdoor		32 59 46	49 -10 ~ 46 -15 ~ 18 R-32	4 6 4	52 .8
Unit I Cooling Cooling Heating Type GWP Charge	High Ambient Min.~Max. Ambient Min.~Max.	kg dB(A) dB(A) °CDB			32 59 46	49 -10 ~ 46 -15 ~ 18 R-32	1, 0,i	.3 .3 .8 .8
Unit I Cooling Cooling Heating Type GWP Charge	High Ambient Min.~Max. Ambient Min.~Max.	kg dB(A) dB(A) °CDB °CWB INCO2eq mm	to multi outdoor		32 59 46 0,76 0,51 6,35	49 -10 ~ 46 -15 ~ 18 R-32	1, 0,i	37 52 88 33 88 4
Unit I Cooling Cooling Heating Type GWP Charge	High Ambient Min.~Max. Ambient Min.~Max. OD	kg dB(A) dB(A) °CDB °CWB Rg TCO ₂ eq mm mm	to multi outdoor		32 59 46 0,76 0,51	49 -10 ~ 46 -15 ~ 18 R-32	1, 0,i 6, 12	.3 .3 .8 .8
Unit I Cooling Cooling Heating Type GWP Charge Is Liquid Gas OU - IU	High Ambient Min.~Max. Ambient Min.~Max. OD OD Max.	kg dB(A) dB(A) °CDB °CWB kg TCO ₂ eq mm mm m	to multi outdoor		32 59 46 0,76 0,51 6,35 9,5	49 -10 ~ 46 -15 ~ 18 R-32	1, 0,i 6, 12	37 52 88 33 88 88 ,4
Unit I Cooling Cooling Heating Type GWP Charge ss Liquid Gas	High Ambient Min.~Max. Ambient Min.~Max. OD OD Max. Chargeless	kg dB(A) dB(A) °CDB °CWB kg TCO₂eq mm mm m m	to multi outdoor		32 59 46 0,76 0,51 6,35 9,5 20	49 -10 ~ 46 -15 ~ 18 R-32 675	1, 0,i 6, 12	37 52 88 33 88 88 ,4
Unit I Cooling Cooling Heating Type GWP Charge as Liquid Gas OU - IU System	High Ambient Min.~Max. Ambient Min.~Max. OD OD Max. Chargeless Additional refrigerant charge	kg dB(A) dB(A) °CDB °CWB Rg TCO ₂ eq mm mm m m m kg/m	to multi outdoor		32 59 46 0,76 0,51 6,35 9,5 20	49 -10 ~ 46 -15 ~ 18 R-32 675	1, 0, 6, 12 3 g 10m)	37 52 58 88 38 88 4 2,7
Unit I Cooling Cooling Heating Type GWP Charge Is Liquid Gas OU - IU System Level differen	High Ambient Min.~Max. Ambient Min.~Max. OD OD Max. Chargeless Additional refrigerant charge	kg dB(A) dB(A) °CDB °CWB kg TCO₂eq mm mm m m	to multi outdoor		32 59 46 0,76 0,51 6,35 9,5 20	49 -10 ~ 46 -15 ~ 18 R-32 675	1, 0, 6, 12 3 g 10m)	37 52 88 33 88 88 ,4
,	Cooling Heating (Cooling Heating (Average climate) EER COP Unit Unit Type Cooling Heating Cooling Cooling Cooling	Cooling Nom. Heating Nom. Cooling Energy efficiency class Pdesign SEER Annual energy consumption Heating Energy efficiency class (Average Pdesign climate) SCOP/A Annual energy consumption EER COP Unit Height x Width x Depth Unit Type Cooling Silent operation / Low / Medium / High / Super high Heating Silent operation / Low / Medium / High / Super high Cooling Silent operation / Low / Medium / High / Super high Cooling Silent operation / Low / Medium / High / Super high Cooling Silent operation / Low / Medium / High / Super high Phase / Frequency / Voltage	Cooling Nom. kW Heating Nom. kW Cooling Energy efficiency class Pdesign kW SEER Annual energy consumption kWh Heating Energy efficiency class (Average Pdesign kW SCOP/A Annual energy consumption kWh EER COP FTXA Unit Height x Width x Depth mm Unit kg Type Cooling Silent operation / Low / m³/min Medium / High / Super high Heating Silent operation / Low / m³/min Medium / High / Super high Cooling Silent operation / Low / m³/min Medium / High / Super high Cooling Silent operation / Low / m³/min Medium / High / Super high Cooling Silent operation / Low / m³/min Medium / High / Super high Cooling Silent operation / Low / m³/min Medium / High / Super high Phase / Frequency / Voltage Hz/V	Cooling Nom. kW Heating Nom. kW Cooling Energy efficiency class Pdesign kW SEER Annual energy consumption kWh Heating Energy efficiency class (Average Pdesign kW Climate) SCOP/A Annual energy consumption kWh EER COP FTXA 15 AS/AW/AT Unit Height x Width x Depth mm Unit kg Type Cooling Silent operation / Low / m³/min Medium / High / Super high Heating Silent operation / Low / m8/min Medium / High / Super high Cooling Silent operation / Low / m8/min Medium / High / Super high Cooling Silent operation / Low / m8/min Medium / High / Super high Cooling Silent operation / Low / m8/min Medium / High / Super high Cooling Silent operation / Low / m8/min Medium / High / Super high Cooling Silent operation / Low / m8/min Medium / High / Super high Phase / Frequency / Voltage Hz/V	Cooling	Cooling	Cooling Nom. kW Heating Nom. kW Nom. Nom. kW Nom. Nom.	Cooling Nom. KW Heating Nom. KW Heating Nom. KW Nom. KW Nom. KW Nom. KW Nom. Nom. KW Nom. Nom.

20AS/AW/AT + 20A

2,00

2,50

25 AS/AW/AT + 25A

2,50

2,80

35AS/AW/AT + 35A

3,40

4,00

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.

Preliminary data



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