



where innovation meets creativity

DAIKIN

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Stylish wall mounted unit Designed for comfort

With more than 90 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 our wall mounted range: Stylish.

Why choose Stylish?

Stylish brings together excellent design and technology to deliver a total climate solution for any interior. Measuring only 189 mm deep, Stylish is the thinnest design-led wall mounted unit on the market 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 has earned the Good Design Award, Red Dot Award and the iF Design Award for its innovative look and functional capabilities. These awards also recognises Stylish for its ability to achieve new standards of comfort and energy efficiency in the HVAC industry.





reddot award 2018 winner









Technology meets design for a premium climate solution



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

Side view

Top view



- > Users can choose from three distinct colours white, silver and blackwood
- > Curved corners create an unobtrusive and space-saving design
- > Thin dimensions make it the most compact design unit on the market
- Simple panels enable variation in texture and colour to blend easily 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 greater comfort and energy efficiency



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A closer look inside Stylish

and the technologies at work

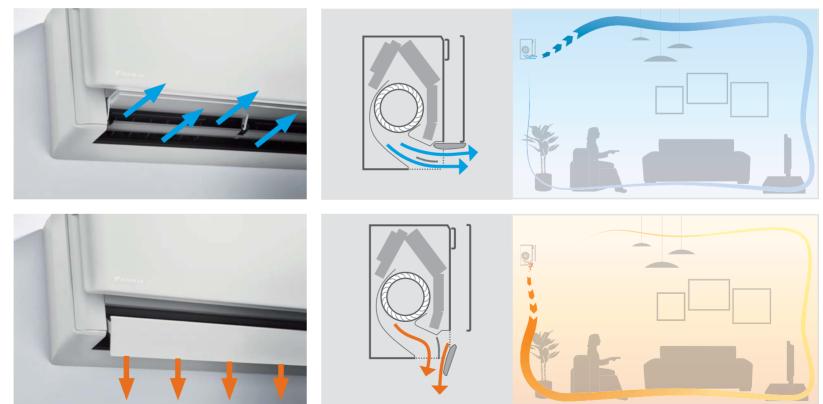
The Coanda effect

Already present in the Ururu Sarara, the **Coanda effect** optimises the airflow for a comfortable climate. By using specially designed louvers, 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 louvers will direct air downward (vertical airflow), while in cooling mode the louvers 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 different settings to automatically adjust its fan and compressors to create the right **balance between temperature and humidity** for a room.

Fresh, pure air

Stylish provides the best indoor air quality using **Daikin's Flash Streamer** technology. This system removes particles, allergens and odours to deliver healthy indoor air.

Stable room temperatures

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

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.

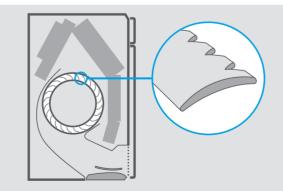
Quiet operation

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.



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



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 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



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





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
- > 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 Online Controller
- > Flash Streamer technology provides fresh, healthy air



Stylish connects to a compact outdoor unit

Technical data



Indoor Units	White		FTXA15AW	FTXA20AW	FTXA25AW	FTXA35AW	FTXA42AW	FTXA50AW
	Silver Blackwood		FTXA15AS	FTXA20AS	FTXA25AS	FTXA35AS	FTXA42AS	FTXA50AS
			FTXA15AT	FTXA20AT	FTXA25AT	FTXA35AT	FTXA42AT	FTXA50AT
Capacity	UK Total Cooling	kW		1.95	2.44	3.42	4.11	4.56
	UK Sensible Cooling	kW	Multi Combination Only	1.65	1.82	2.56	2.85	3.14
	Nominal Cooling	kW		2.0	2.5	3.4	4.2	5.0
	Nominal Heating	kW		2.5	2.8	4.0	5.4	5.8
Seasonal Efficiency (EN14825)	Energy Label			A+++	A+++	A+++	A++	A++
COOLING	Pdesign	kW		2.0	2.5	3.4	4.2	5.0
	SEER			8.75	8.74	8.73	7.50	7.33
	Annual Energy Consumption	kWh		80	100	136	196	239
Seasonal Efficiency (EN14825)	Energy Label			A+++	A+++	A+++	A++	A++
HEATING	Pdesign	kW		2.40	2.45	2.50	3.80	4.00
	SCOP			5.15	5.15	5.15	4.6	4.6
	Annual Energy Consumption	kWh		652	666	679	1156	1217
Nominal Efficiency	EER/COP			4.57/5.00	4.46/5.00	3.75/4.04	3.75/4.12	3.68/4.00
Air Flow Rate (Cooling)	High / Nom / Low / Silent	m³/sec	0.183/0.136/0.101/ 0.076	0.183/0.136/0.101/ 0.076	0.191/0.143/0.101/ 0.076	0.198/0.143/0.101/ 0.076	0.218/0.163/0.120/ 0.076	0.225/0.173/0.126/ 0.086
Dimensions	Height / Weight / Depth	mm	295 x 798 x 189	295 x 798 x 189	295 x 798 x 189	295 x 798 x 189	295 x 798 x 189	295 x 798 x 189
Weight		kg	13	13	13	13	13	13
Sound Pressure (Cooling)	High / Nom / Low / Silent	dbA	39/32/25/19	39/32/25/19	40/33/25/19	41/33/25/19	45/37/29/21	46/39/31/24
Sound Power (Cooling)	-	dbA	57	57	57	60	60	60
Outdoor Units				RXA20A	RXA25A	RXA35A	RXA42A	RXA50A
Dimensions	Height x Width x Depth	mm		550 x 765 x 285	550 x 765 x 285	550 x 765 x 285	735 x 825 x 300	735 x 825 x 300
Weight		kg	-	32	32	32	47	47
Electrical Details	Power Supply		-	1ph	1ph	1ph	1ph	1ph
	Running Current	A		-	-	-	-	-
	Starting Current	A		_	-	-	-	-
	Max Fuse Size	A		10	13	13	16	16
Interconnection Wiring	Core / Cable Size		-	3+E/1.5	3+E / 1.5	3+E / 1.5	3+E / 1.5	3+E / 1.5
Piping Connections	Liquid / Gas	inches (mm)	Multi	1/4 (6.4) / 3/8 (9.5)	1/4 (6.4) / 3/8 (9.5)	1/4 (6.4) / 3/8 (9.5)	1/4 (6.4) / 1/2 (12.7)	1/4 (6.4) / 1/2 (12.7)
Pipework	Maximum Length	m	Combination	20	20	20	30	30
	Maximum Vertical Rise	m	Only	15	15	15	20	20
	Precharged to	m		10	10	10	10	10
	Additional charge	g/m		20	20	20	20	20
	Holding charge	kg		0.76	0.76	0.76	1.3	1.3
Sound Pressure (Cooling)	High	dBA		46	46	49	48	48
Sound Power (Cooling)	-	dBA		59	59	61	62	62
Operating Range (Cooling)	Min / Max	°CDB	-	-10/46	-10/46	-10/46	-10/46	-10/46
Operating Range (Heating)	Min / Max	°CWB	-	-15/18	-15/18	-15/18	-15/18	-15/18

Accessory Ref	Description
EKRS21	Wire harness for new S21 port for all marked (*) options
BRC073*	Optional wired remote controller BRC1E53 style - Connection cable required
BRCW901A03	3m connection cable for BRC073
BRCW901A08	8m connection cable for BRC073
K.CGM	Condensing unit guard size 42-71
K.CGS	Condensing unit guard size 20-35
K.CWB90-2	Condensing unit bracket - up to size 71, max weight 90kg of ODU
K.DT1	Condensate drip tray for use with K.CWB90-2
KLIC-DD*	KNX interface for Split type systems
KRP413A1S*	Adaptor PCB for remote on/off control - constant/pulse contact
KRP928A2S*	Adaptor PCB for interface to Daikin centralised control systems



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