

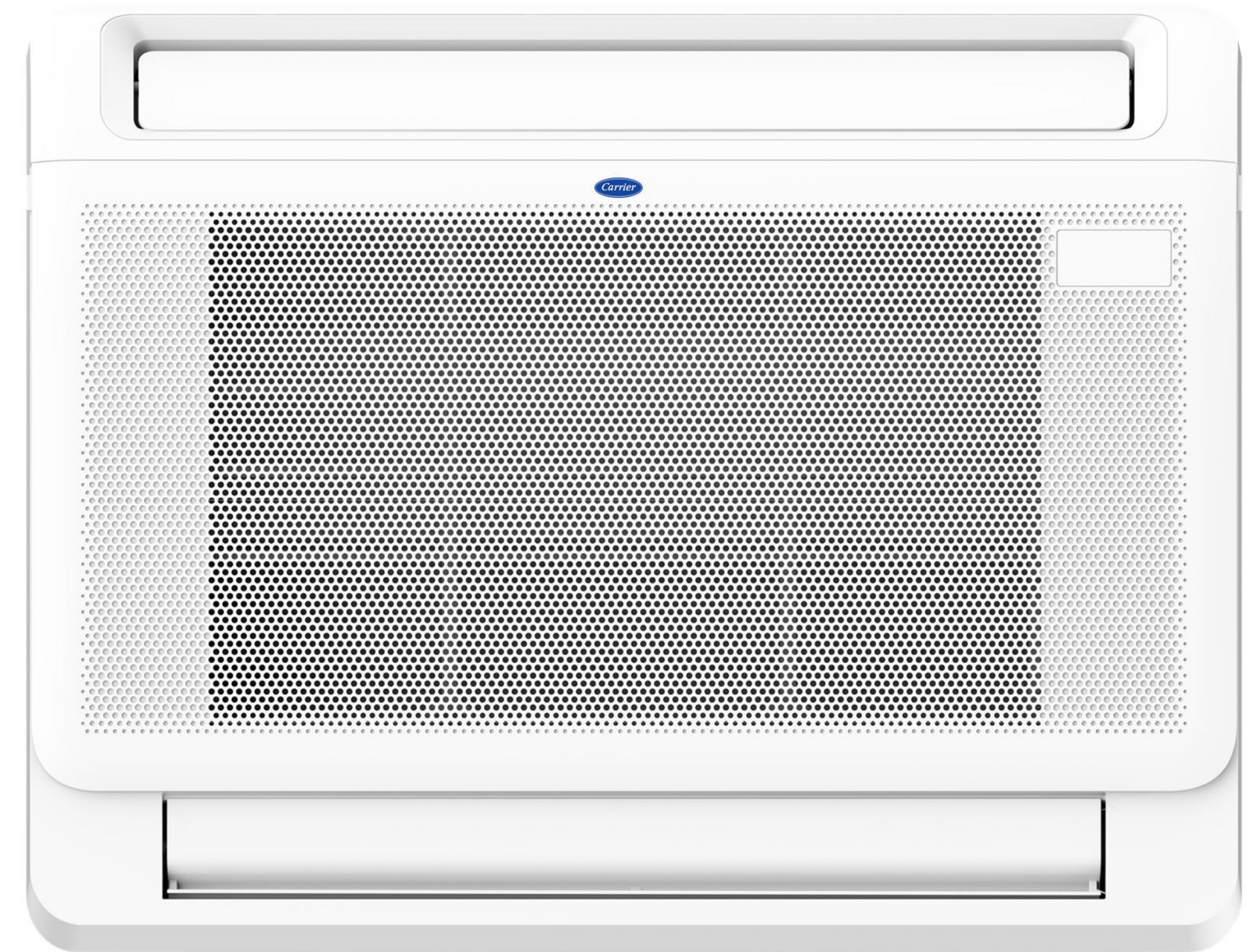


NEW R32 Console Unit For EU market

FMCC May, 2022

NEW Console Unit

Easy to be Comfortable



Elegant

- The look of newly-upgraded console unit features flowing lines that is aesthetic enough.

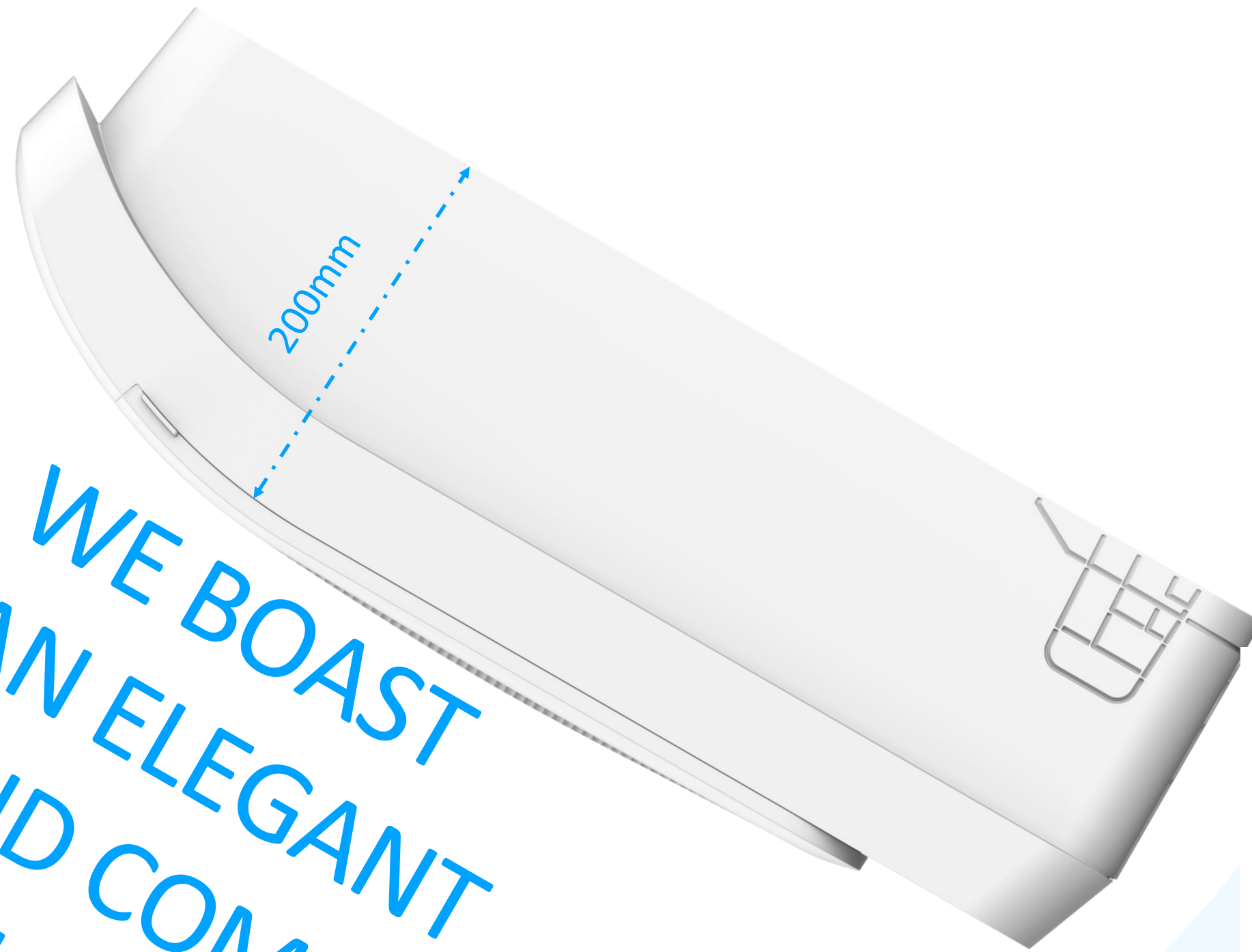
Unobtrusive

- Its unobtrusive design can easily fit into most interiors with different decorating-schemes.

Compact

- The width of the machine has been reduced by 10mm, taking less space.

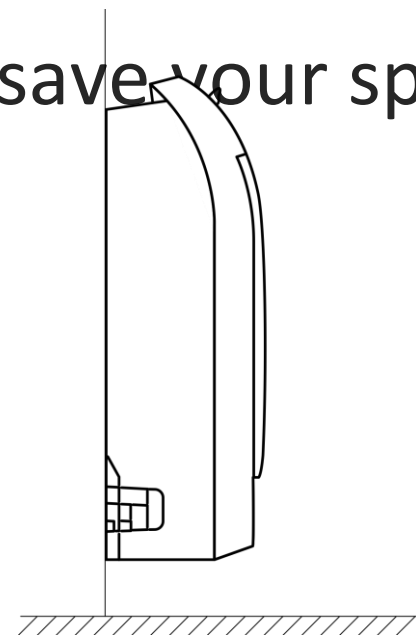
WE BOAST
AN ELEGANT
AND COMPACT
DESIGN



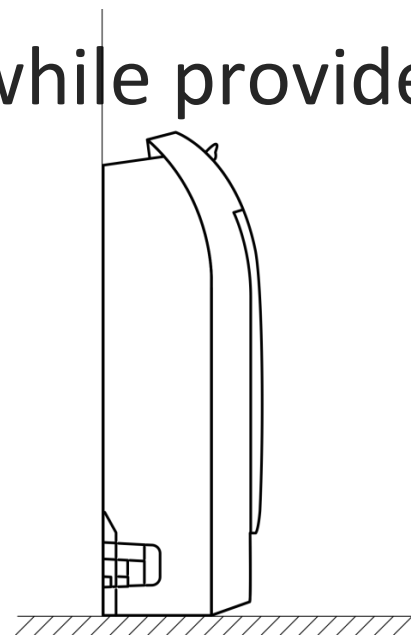
A PERFECT CHOICE FOR NEW BUILDINGS AND RENOVATION PROJECTS

New console unit can be installed standing on the floor, or wall-mounted.

It is a great option for radiator replacement in order to save your space while provide more functions.



Wall-mounted



Floor-standing



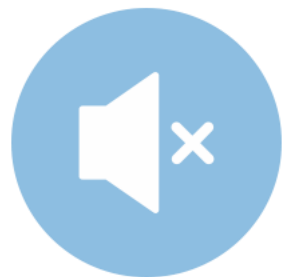
01

YOUR SPACE IS IN REAL COMFORT WITH Carrier CONSOLE



Efficient Cooling & Heating Performance

- Dual airflow outlets with larger dimension efficiently improve air volume, providing constant cooling and heating.



Quieter Operation

- Specially optimized fan creates high energy efficiency while reducing noise level by 3 dB



Air Quality

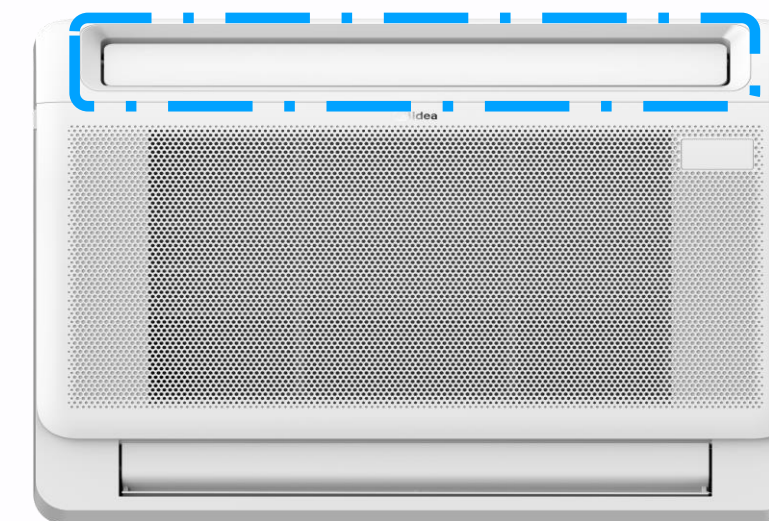
- Smart humid control and ion-generator adapt to all your health needs in the most sensitive way.



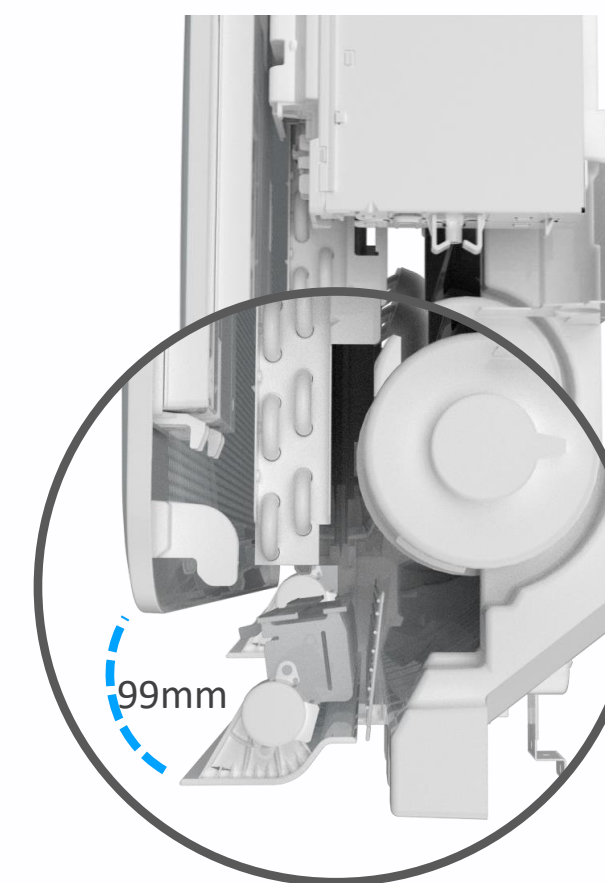


DUAL AIR OUTLETS WITH LARGER DIMENSION

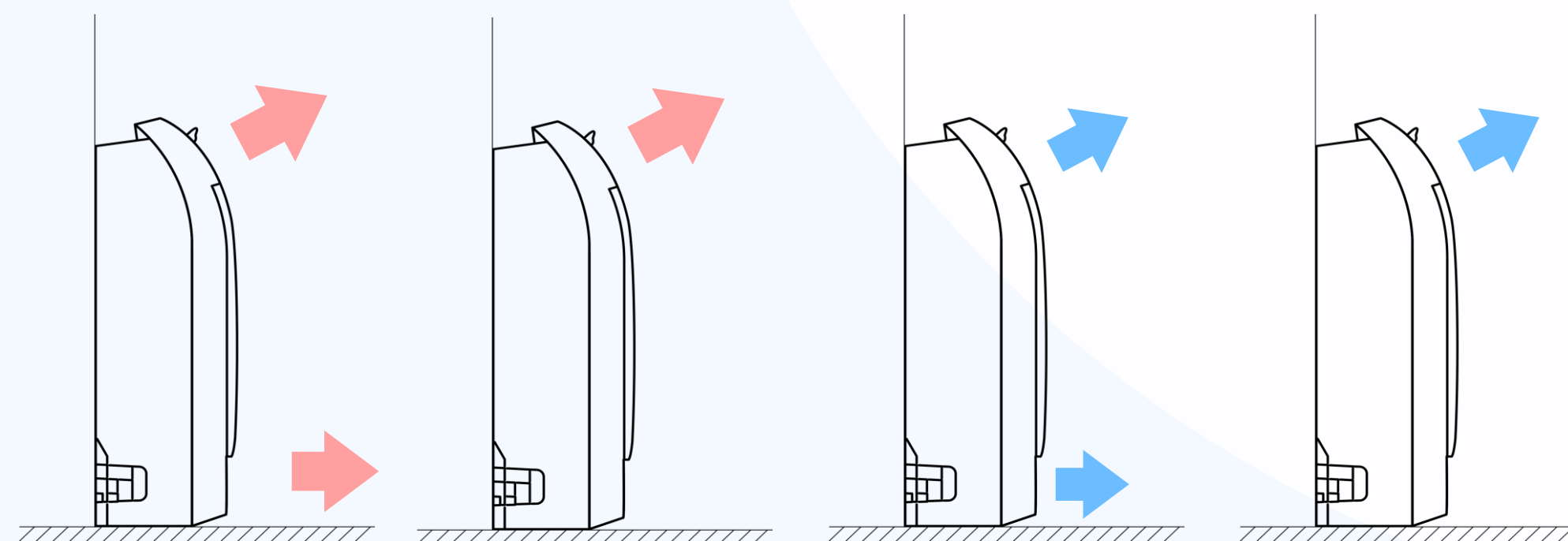
efficiently improve air volume, providing constant, quick cooling and heating throughout whole year.



65.3% LARGER
upper air outlet*
Dimension changes from
516mm*43mm to
655mm*56mm



94.1% WIDER
lower air outlet*
99mm large lower air out
deliver even warm air
distribution



Wide Airflow &
Constant Comfort

Dual air outlets satisfy both cooling and heating needs in different seasons and allows a quick comfort of the room.

* Compared to last generation console unit

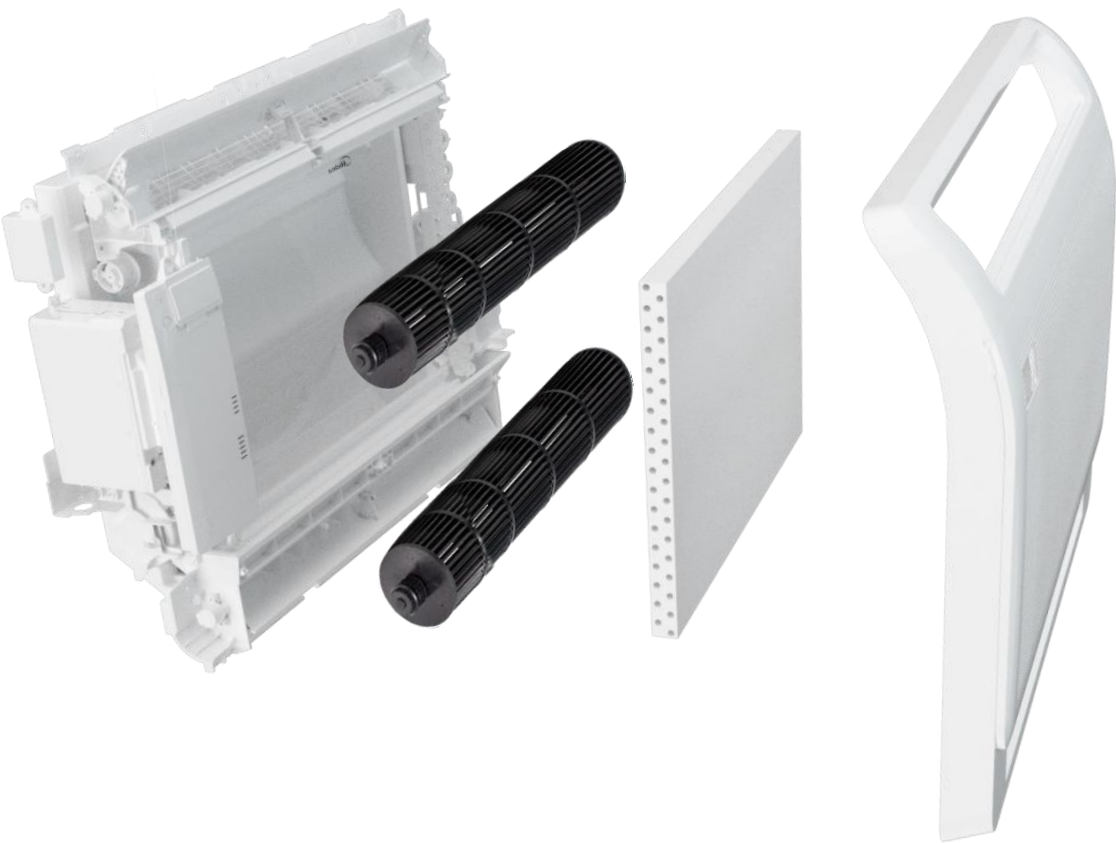
QUIETER OPERATION



Specially optimized fan creates high energy efficiency operating at minimum 20.9dB(A) low noise level.



2
Cross-flow fan
3 dB ↓
Noise reduction
20.9 dB
Minimal noise level



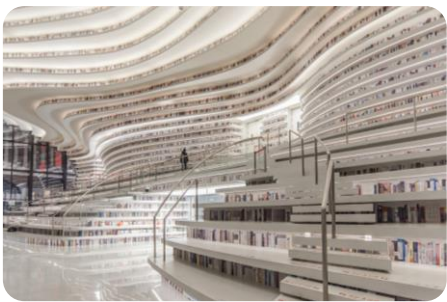
20.9dB



28.4dB



32.8dB



36.4dB



* Tested by Midea Lab
* Compared with old console. Noise reduction by 3 dB is tested under the same air volume



AIR QUALITY

We care your indoor air quality from many perspectives.

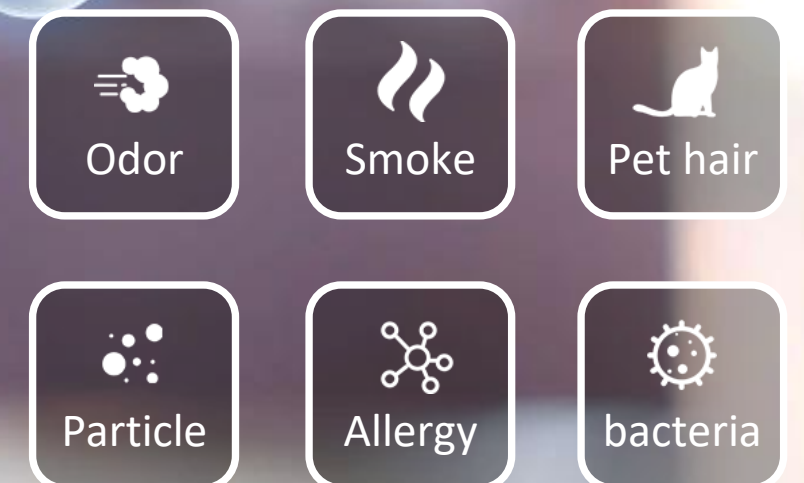
Get Ideal HUMIDITY for You !

- New console efficiently dehumidify the air to keep the ambient air dry and at comfort humidity level.



Ion-Generator for a Space with Better Air Quality.

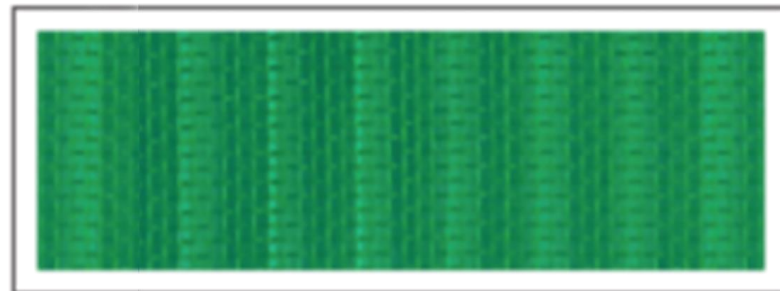
- A built-in positive & negative ion generator in New console produces powerful ions that binds to and neutralises airborne pollutants for a cleaner environment.



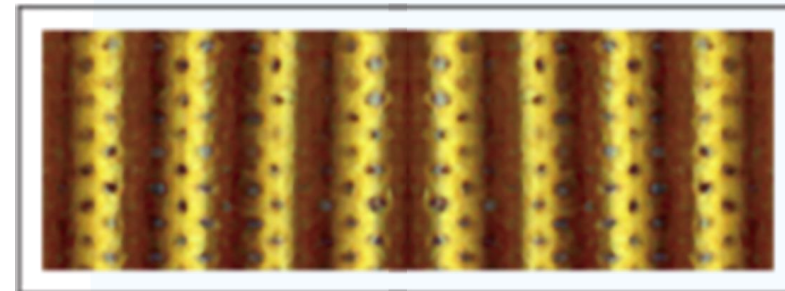
Ions attach to airborne particles, which are then later collected onto an oppositely-charged flat plate.

Health Filter (Optional)

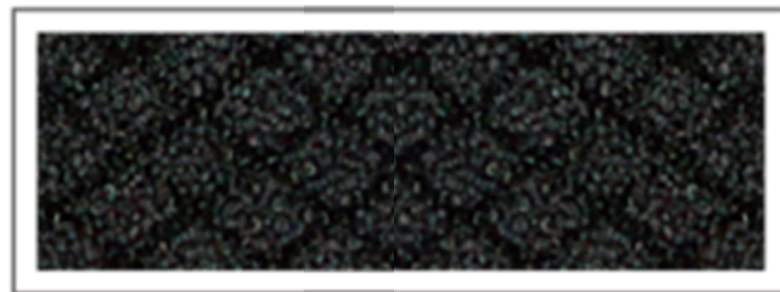
Varies of health filters can be chosen to fix on the dust filter.



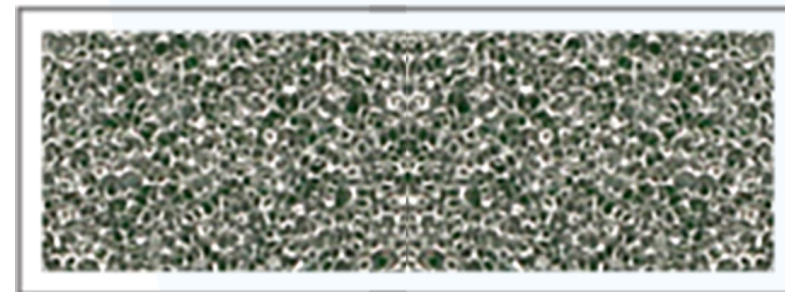
Bio Filter



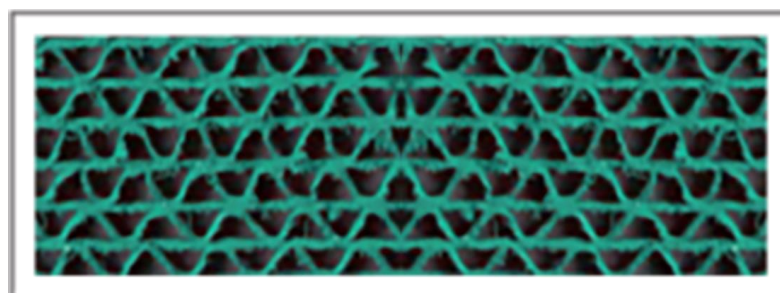
Vitamin C Filter



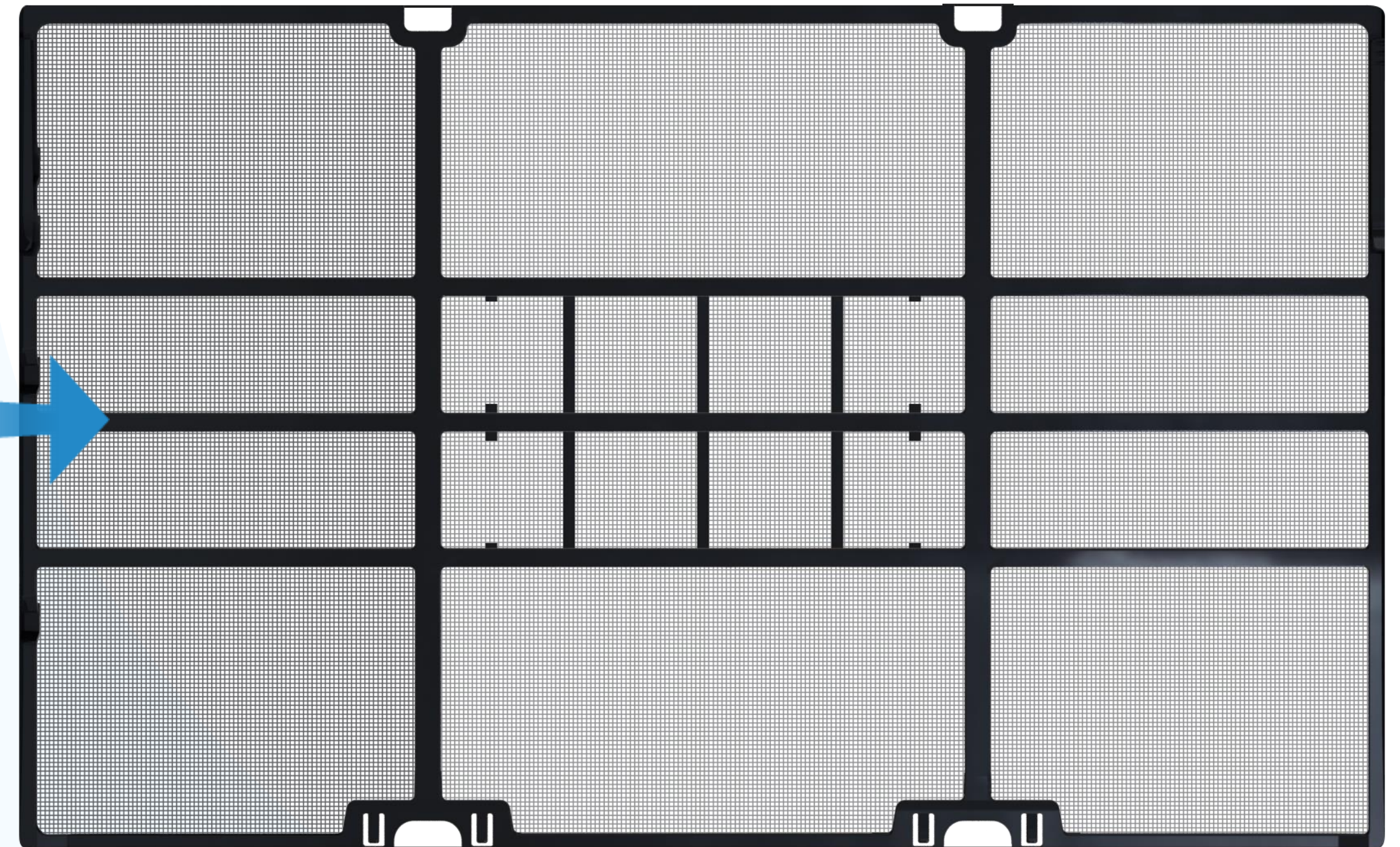
Cold Catalyst Filter



Silver Ion Filter



Nano Filter





02

APPLICATION FOR YOUR ULTIMATE CONVENIENCE



Total Control through MSmartHome APP

- Through the MSmartHome app, you can operate your console unit from almost anywhere, at any time.



Better Compatibility

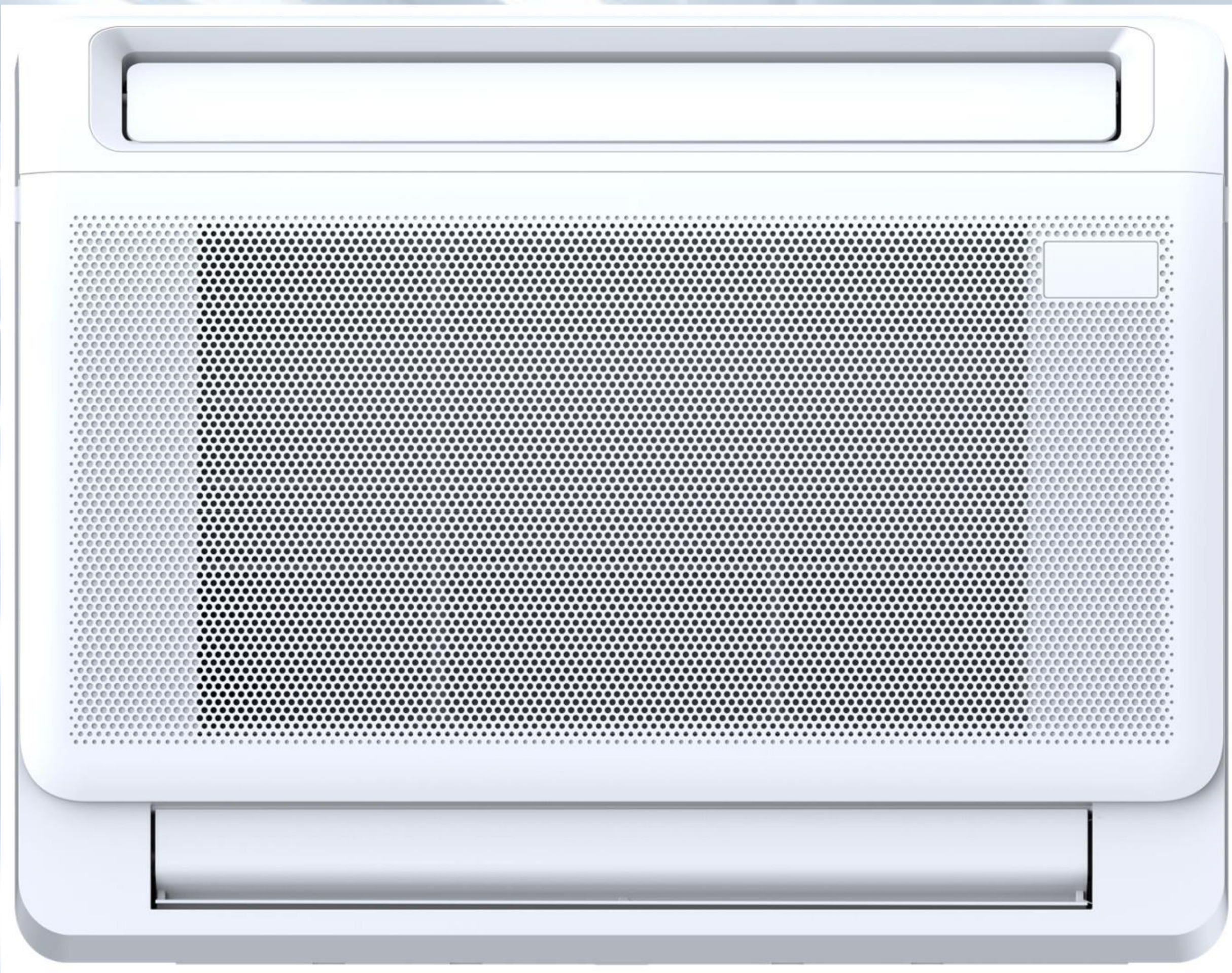
- More options to connect your console unit in different scenes.
- Multi Connection via Outdoor Unit



Total Control through MSmartHome APP

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operate your console unit from almost
anywhere, at any time



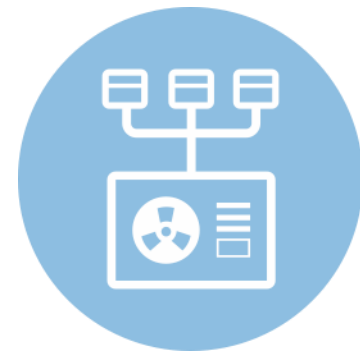


- Timer
- Turbo
- Breeze away
- Active clean
- ECO
- 8°C heating
- Mode
- Temperature Set
- Humidity display
- Humidity Set
- Fan Speed
- Up-down Swing
- LED on/off



Download the app &
activate product



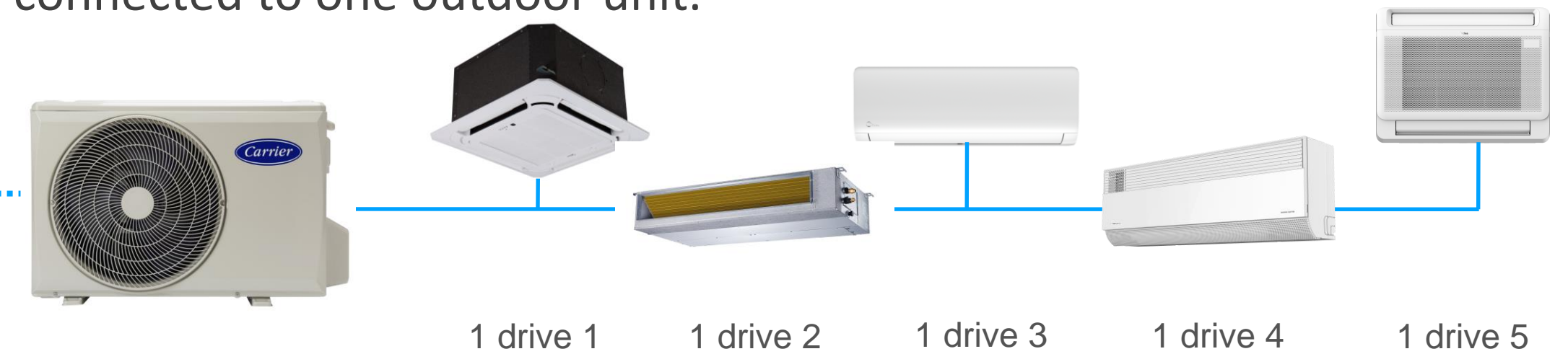


Better Compatibility



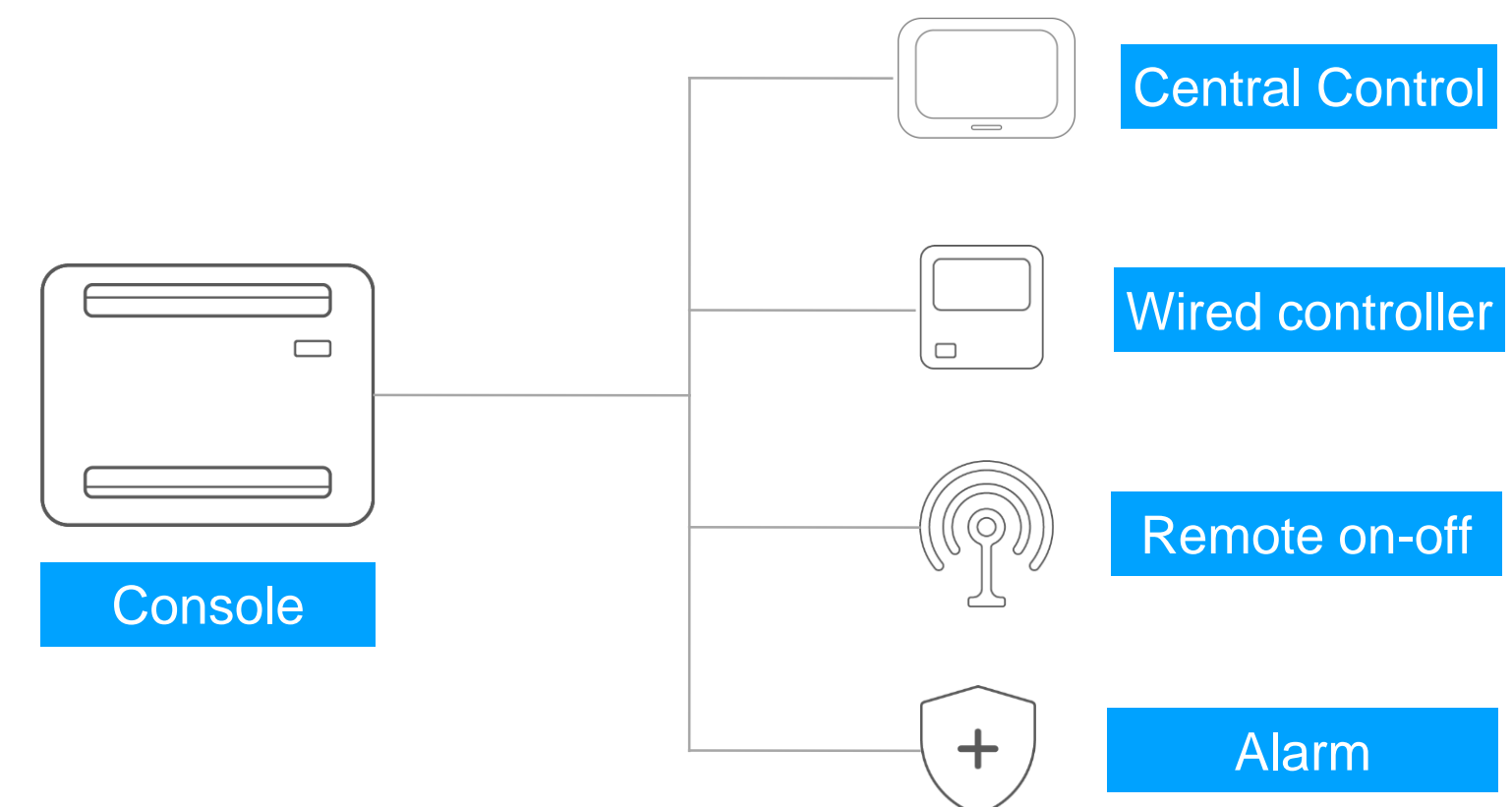
Multi Connection via one outdoor unit

New console can be used in a single room set-up, with one indoor unit connected to one outdoor unit, or in a multiple room application with a maximum of 5 indoor units connected to one outdoor unit.



Compatible with more scenes

New console units allows a complete integration into controlling networks, satisfying multiple projects needs.



03

INSTALLATION & MAINTENANCE IS JUST SO EASY



Optimized designs that FREE you.

- The new mounting plate enables flexible installation
- Removable front panel with no electrical parts which can be directly removed and washed again, making it safer.
- Easily take filter off and clean it yourself.



Meet Elegant Look

Which Fits Most Interiors



A young boy and girl are jumping on a brown couch in a bright, modern living room. The girl, on the left, has blonde curly hair and is wearing a mustard yellow dress and white sneakers. The boy, on the right, has short blonde hair and is wearing a white shirt, brown overalls, and white sneakers. They are holding hands and jumping together, with the girl's hair flying in the air. The background shows a white shelf with a small potted plant and a clock on the wall.

Meet

Ultimate Comfort

Which Takes Care of Performance,
Noise And Indoor Air Quality

A photograph of two young women with long brown hair sitting on a light-colored sofa in a bright, modern living room. They are both smiling and looking at a smartphone held by the woman on the left. The woman on the right is wearing a white lace dress, and the woman on the left is wearing a white lace top. Large windows in the background let in natural light, and a potted plant is visible on the left. The text 'Meet Unbelievable Convenience' is overlaid on the left side of the image.

Meet Unbelievable Convenience

MSmarthome And Connection
Offer Nothing But Easy Life.

Meet

Extreme Easy Ways

During You Installation And
When You Want To Clean

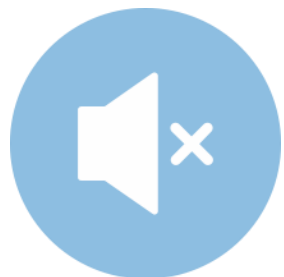


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Comparison with Old Console Unit

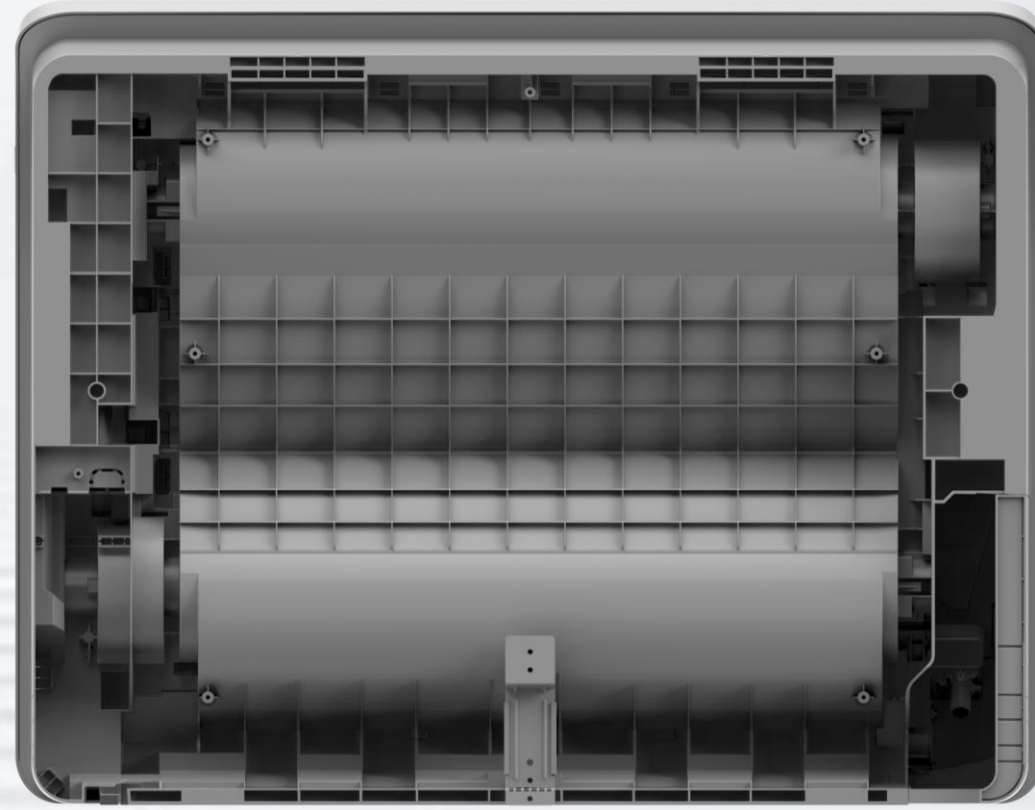
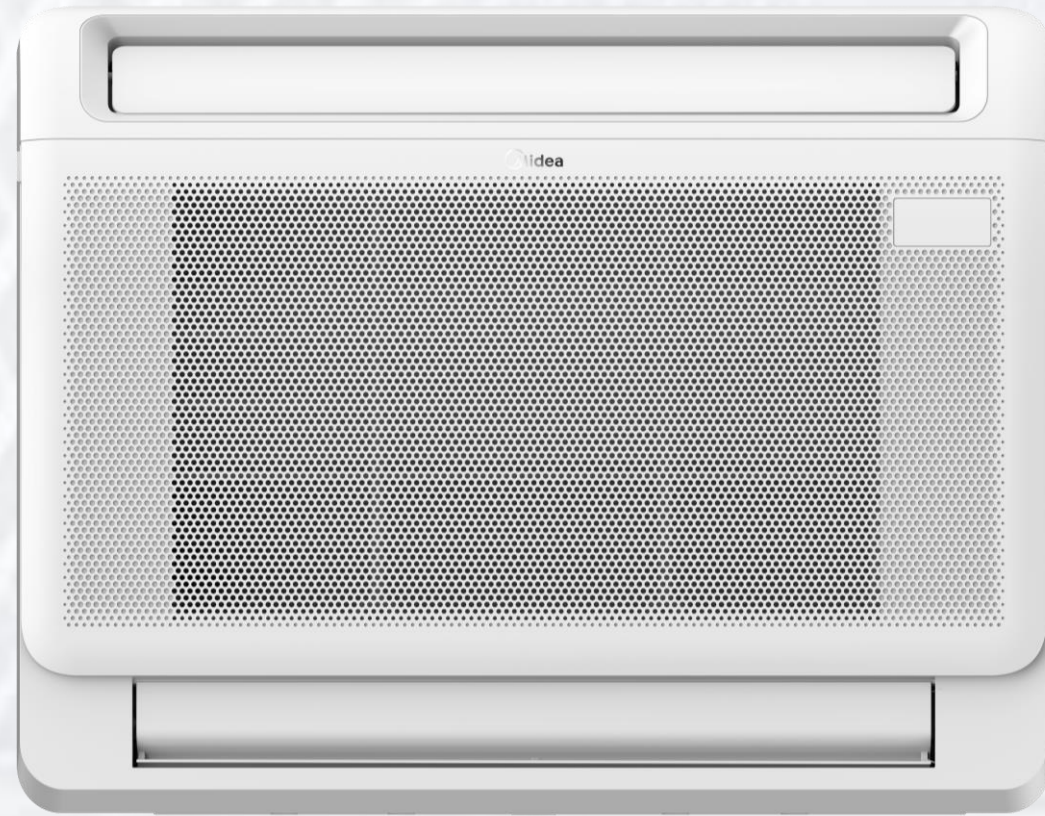
Item	Description	Old Console	New Console	Note
Functions	Digital tube	✗	✓	
	Anti-cold air	✓	✓	
	Auto-restart	✓	✓	
	Active clean	✓	✓	
	Turbo	✓	✓	
	Lower ambient cooling	✓	✓	Determined by ODU
	ECO	✓	✓	
	Sleep	✓	✓	
	Super Ionizer	✗	✓	Optional
	Timer	✓	✓	
	Wifi function	✗	✓	WIFI USB or Wind Controller

Note: the final functions might be slightly different from the list above.

Comparison with Old Console Unit

Item	Description	Old Console	New Console	Note
Functions	Relative Humidity display	✗	✓	Display on APP or 2-way communication wired controller
	Humidity control	✗	✓	In Drying Mode
	8°C Heating	✓	✓	
	Up-and-down swing	✓	✓	
	Centralized controller connection	✗	✓	Via multifunctional board
	Remote On/off	✓	✓	Via multifunctional board
	Alarm	✗	✓	Via multifunctional board
	Follow-me	✓	✓	
	Temperature compensation	✓	✓	
	Refrigerant leakage detect	✓	✓	
	Manual button	✓	✓	

Note: the final functions might be slightly different from the list above.



NEW Console Unit

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