





MIJIA Air Conditioner Pro Eco **2.6 kW**

Recommended for rooms of 5-15m²

MIJIA Air Conditioner Pro Eco **3.5 kW**

Recommended for rooms of 15-25m²



KSP summary

Mijia Air Conditioner Pro Eco

Outstanding power efficiency

A+++

Cooling efficiency

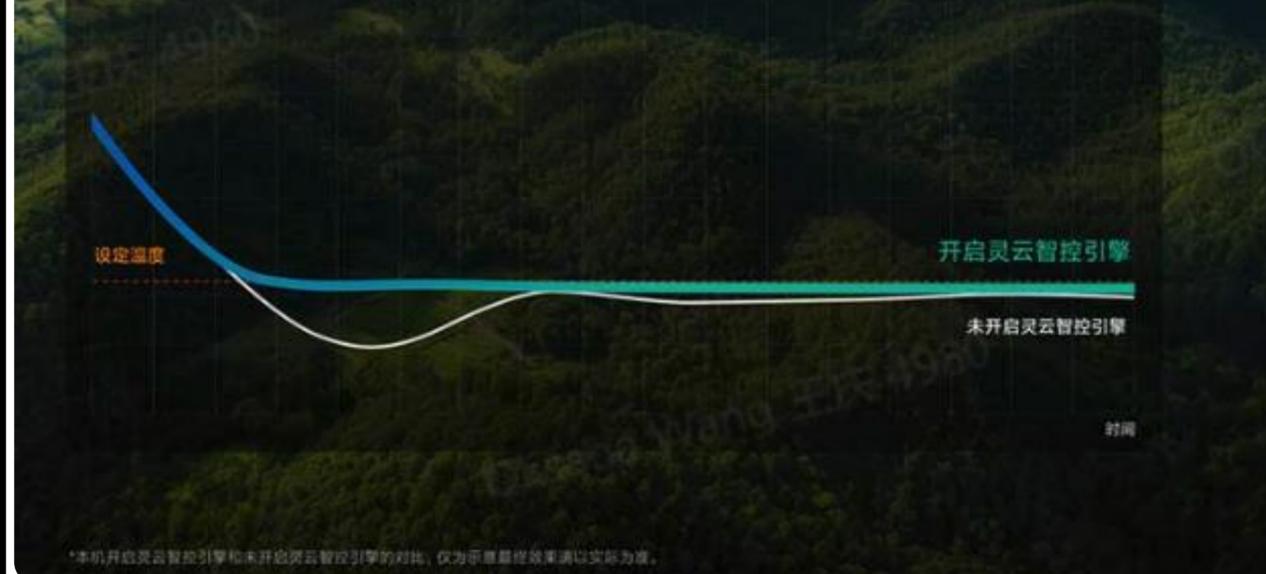
A+++

Heating efficiency in warm climates

A++

Heating efficiency in average climates

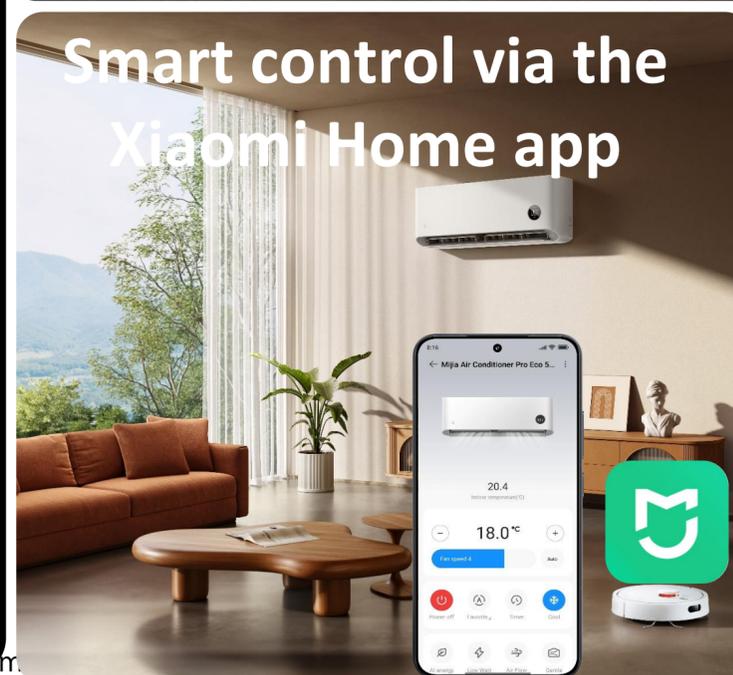
Mijia AI Energy Saving mode for advanced power saving



Gentle airflow with micro-hole air flaps



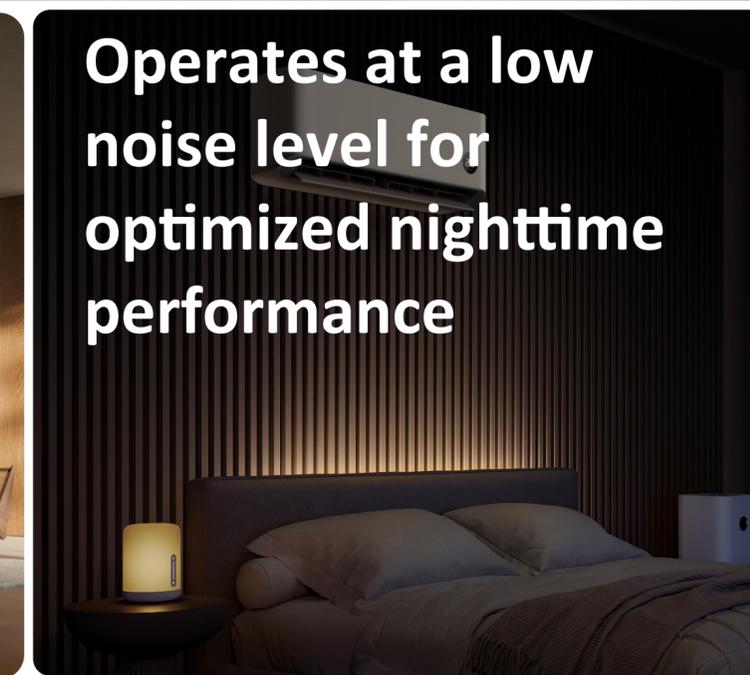
Smart control via the Xiaomi Home app



30-second quick cooling, 60-second rapid heating*



Operates at a low noise level for optimized nighttime performance



Reasons to buy



Reasons to buy

High Energy Efficiency

Energy Rating A+++ with AI energy-saving , worry-free air conditioning use every day

Intelligence

Remotely operate functions via Xiaomi Home App, unlocking multiple AI functions

Health&Comfort

Cooling without direct windblast and gentle breeze



Energy Efficiency

Energy Efficiency



Leading energy efficiency
A new benchmark in energy saving

A+++

Cooling efficiency

A+++

Heating efficiency in
warm climates

A++

Heating efficiency in
average climates

**SEER up to 8.5 for guaranteed energy efficiency,
allowing for worry-free air conditioning use every day**

SEER
8.5

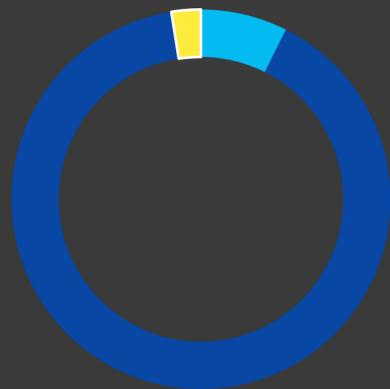
SCOP
5.7
in Warm Climates

SCOP
4.6
in Average Climates

Energy Efficiency

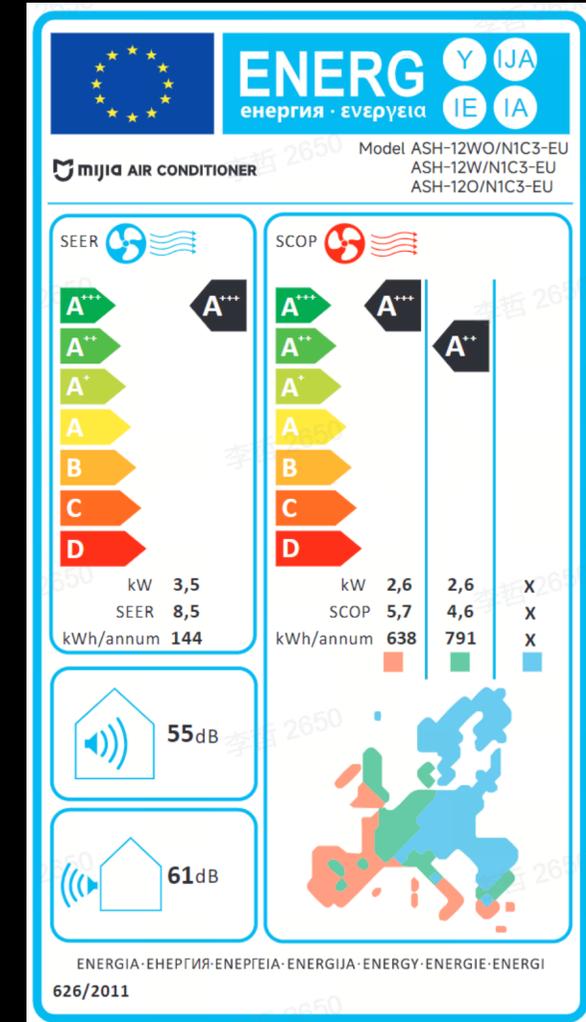
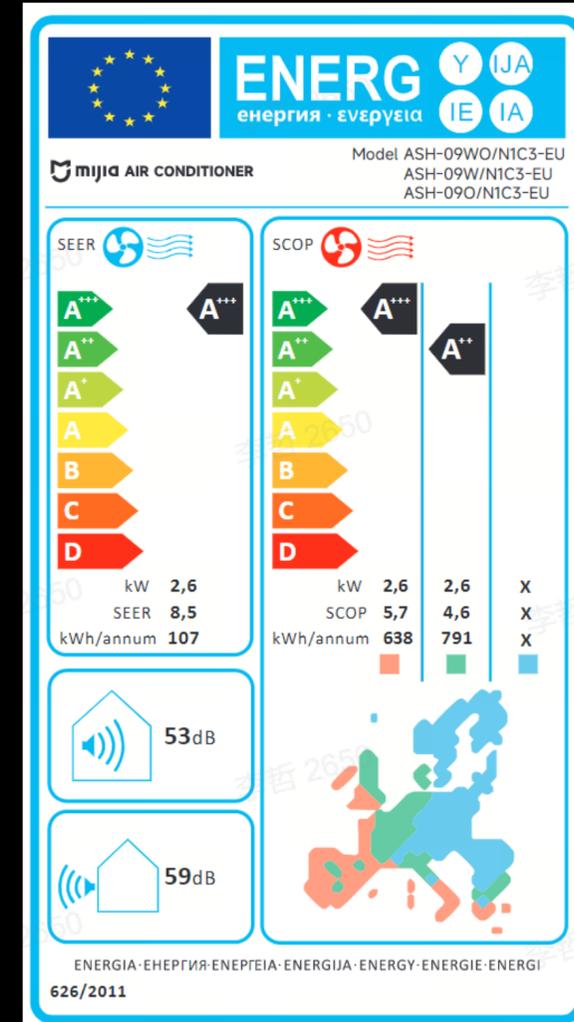
Best-in-Class Cooling Efficiency

The EU cooling efficiency rating is divided from low to high into: D, C, B, A, A+, A++, and A+++ levels



- A+++ : 7.4 %
- A++ : 90.1 %
- Others : 2.5 %

Data source: 2023 GfK Italy data



Energy Efficiency

In Average regions
compared to the mainstream A++/A+ models,
Mijia AC Pro Eco can save

16% energy



Energy Efficiency

In average climate regions,
compared to the mainstream A++/A+ models,
Mijia AC Pro Eco can save

169

KWh/year



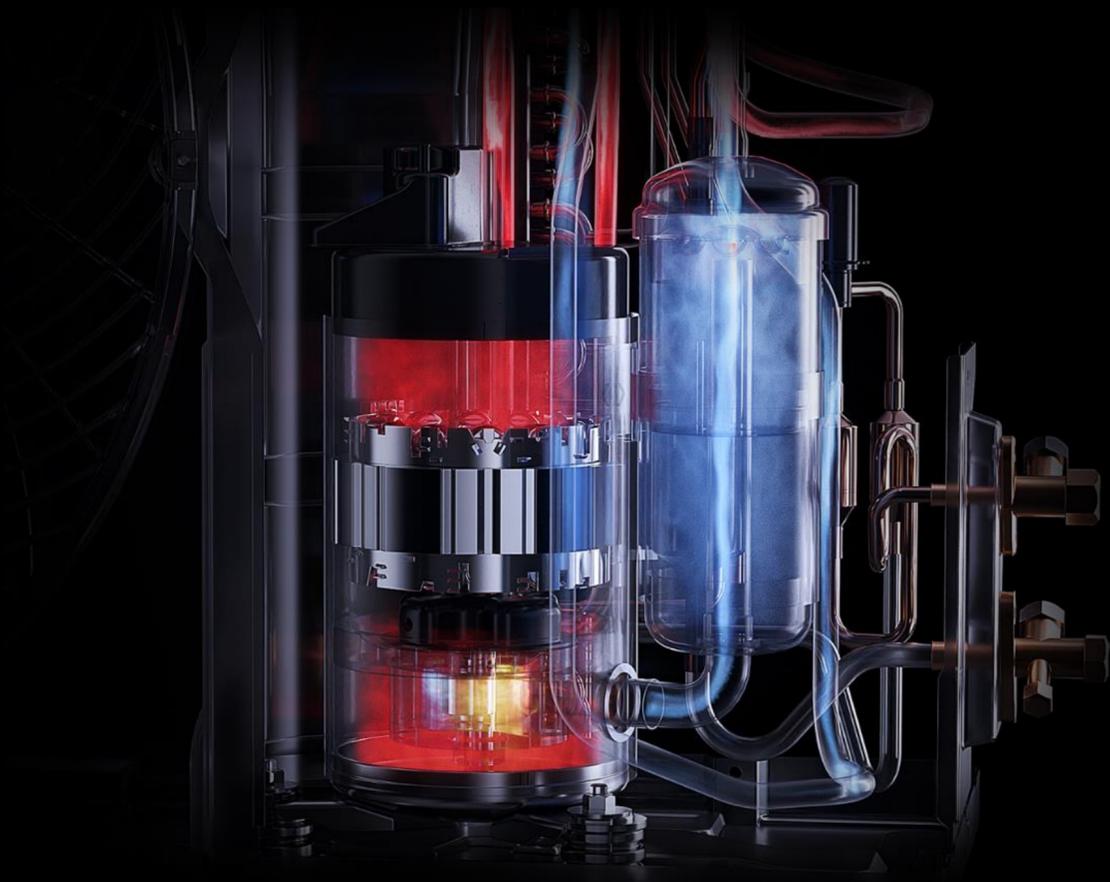
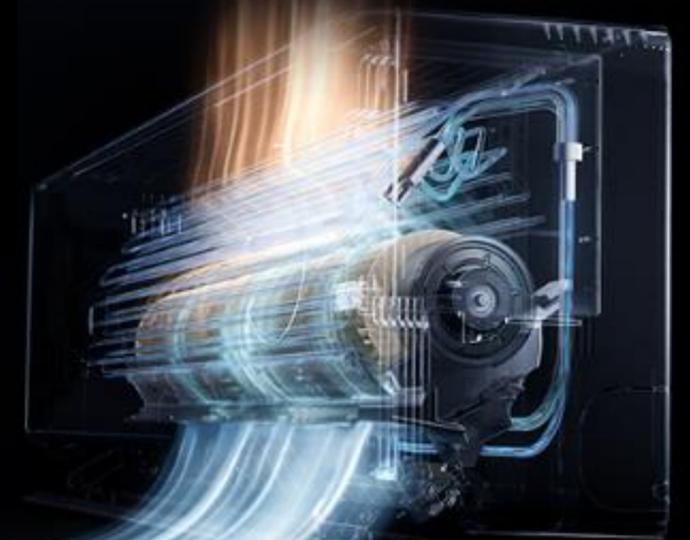
Why is it so efficient?

Full DC inverter system

Equipped with an **electronic expansion valve**, it offers greater energy savings, improved stability and a longer lifespan compared to conventional AC systems.

108mm cross-flow fan

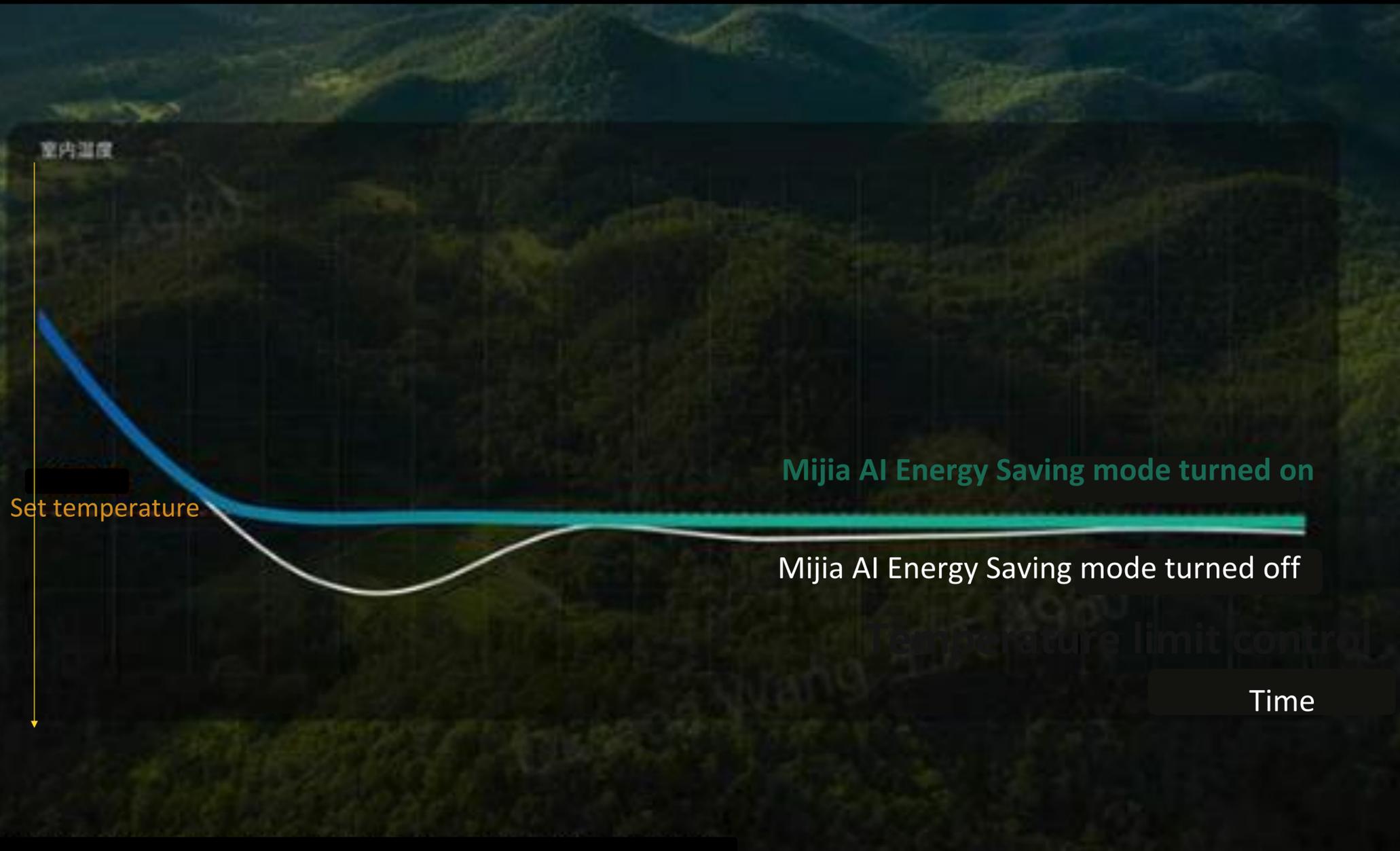
Extra-large diameter fan delivers strong airflow for fast, comfortable cooling.



Energy Efficiency

AI Energy Saving Mode

Energy-saving without sacrificing cooling performance



Mijia AI energy-saving mode



Rapid temperature control
Reaches your desired comfort level swiftly while optimizing energy use.



Temperature limit control
Prevents overcooling, saving energy and maintaining steady comfort.



Efficiency enhancement
Maintains reliable and accurate temperature control, ensuring stable indoor conditions.

ing the same model with and without Mijia AI Energy Saving mode enabled. The 2.6kW model shows a 26% increase in energy efficiency, while the 3.5kW
ry depending on factors such as room size, temperature, and usage conditions.

Energy Efficiency

Traditional Energy-Saving Mode

Runs according to a fixed program. After pressing the "ECO" button, the air conditioner will switch to a preset control mode, such as:

1. Raise or lower the temperature, reduce the fan speed
2. Slow down the device to save some power, but reduce comfort.



Energy Efficiency

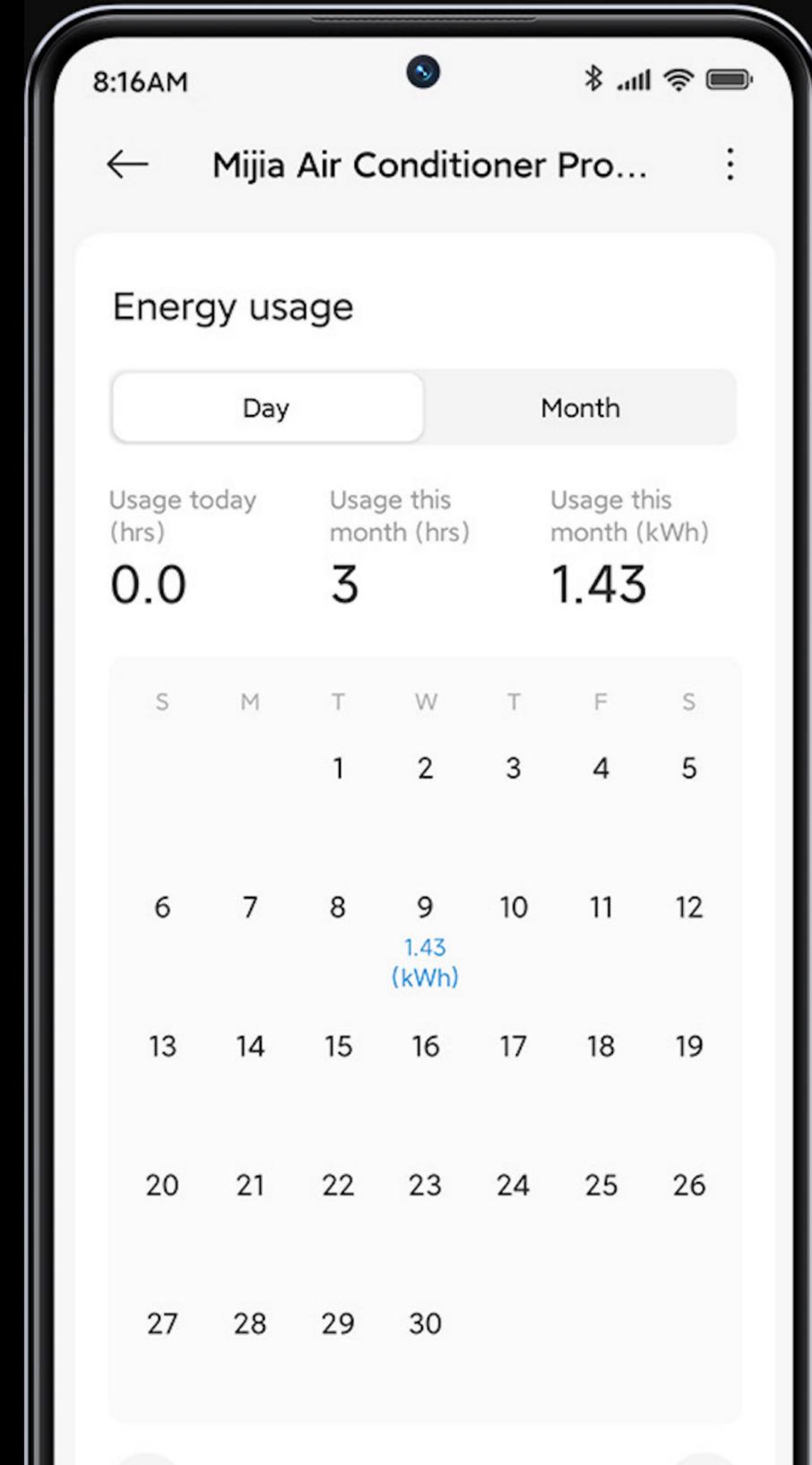
	Mijia AI Energy-Saving Mode	Traditional Energy-Saving Mode
Operating Mode	Learns your habits + adapts to changing indoor & outdoor conditions, making smart decisions.	Runs on a fixed energy-saving program.
Adjustment Capability	Adjusts settings in real-time based on temperature, humidity, and airflow.	Adjusts temperature and airflow based on preset routines only.
Machine Learning	The more you use it, the more it understands you	Doesn't learn or adapt over time.
User Experience	Automatically adjusts for comfort, avoiding sudden chills or heat.	Prioritizes saving energy, but often results in uncomfortable temperatures (too cold or too hot).
Saving Performance	Accurately matches your needs, typically delivering greater energy savings.	Saves energy, but frequently compromises comfort.

Energy Efficiency

In-app energy usage monitoring

Track energy consumption in real time through the app.

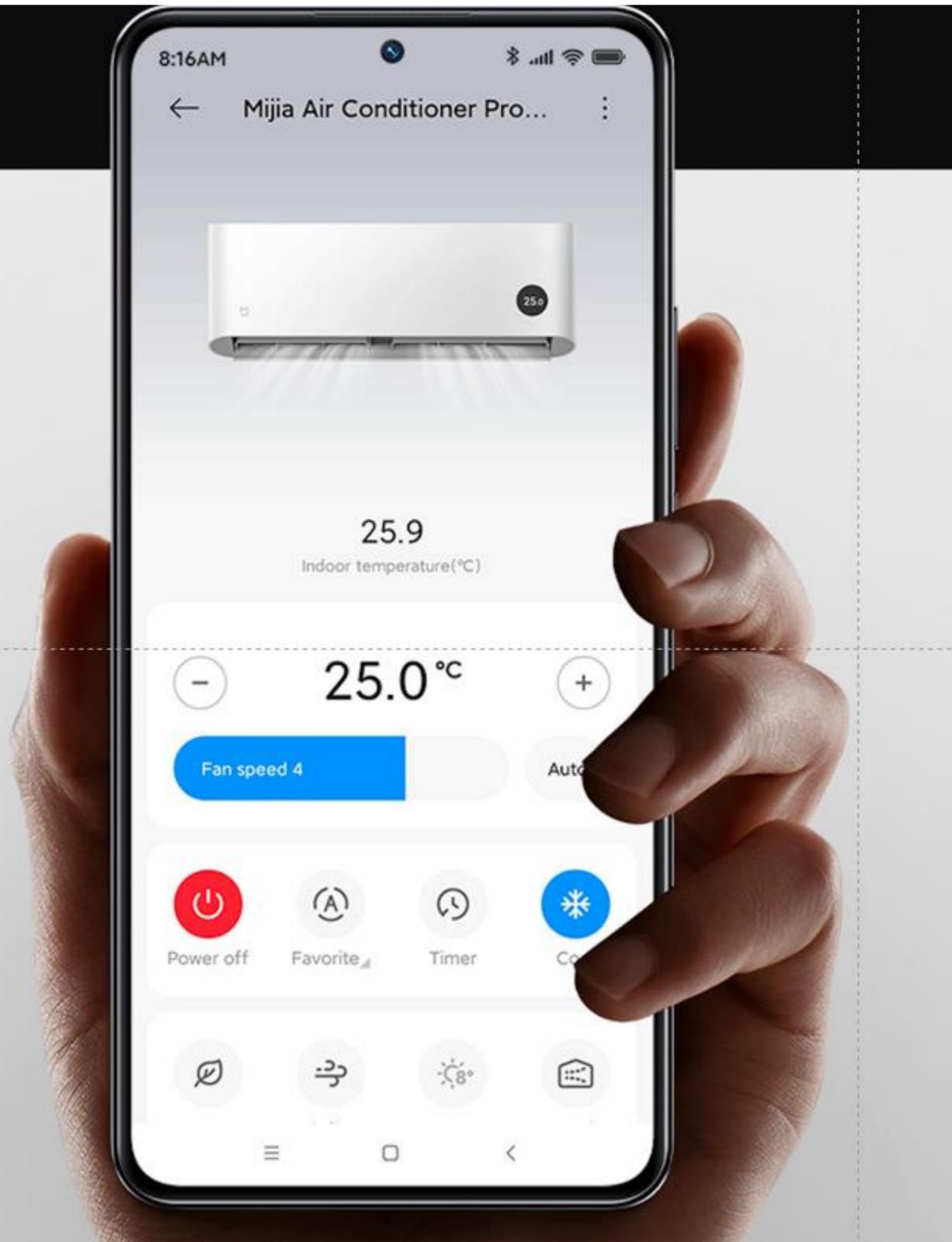
- Monitor real-time power consumption anytime via the app
- Get smart suggestions to optimize efficiency and save energy





Intelligence

Smart AI experience



Remotely operate functions via Xiaomi Home App

Remote on/off

Timing control

Real-time air volume monitoring

Electricity consumption monitoring

Intelligent room area detection

AI personalization

And more...



More Than APP Control

Smart AI experience

Intelligence

Control via simple voice commands

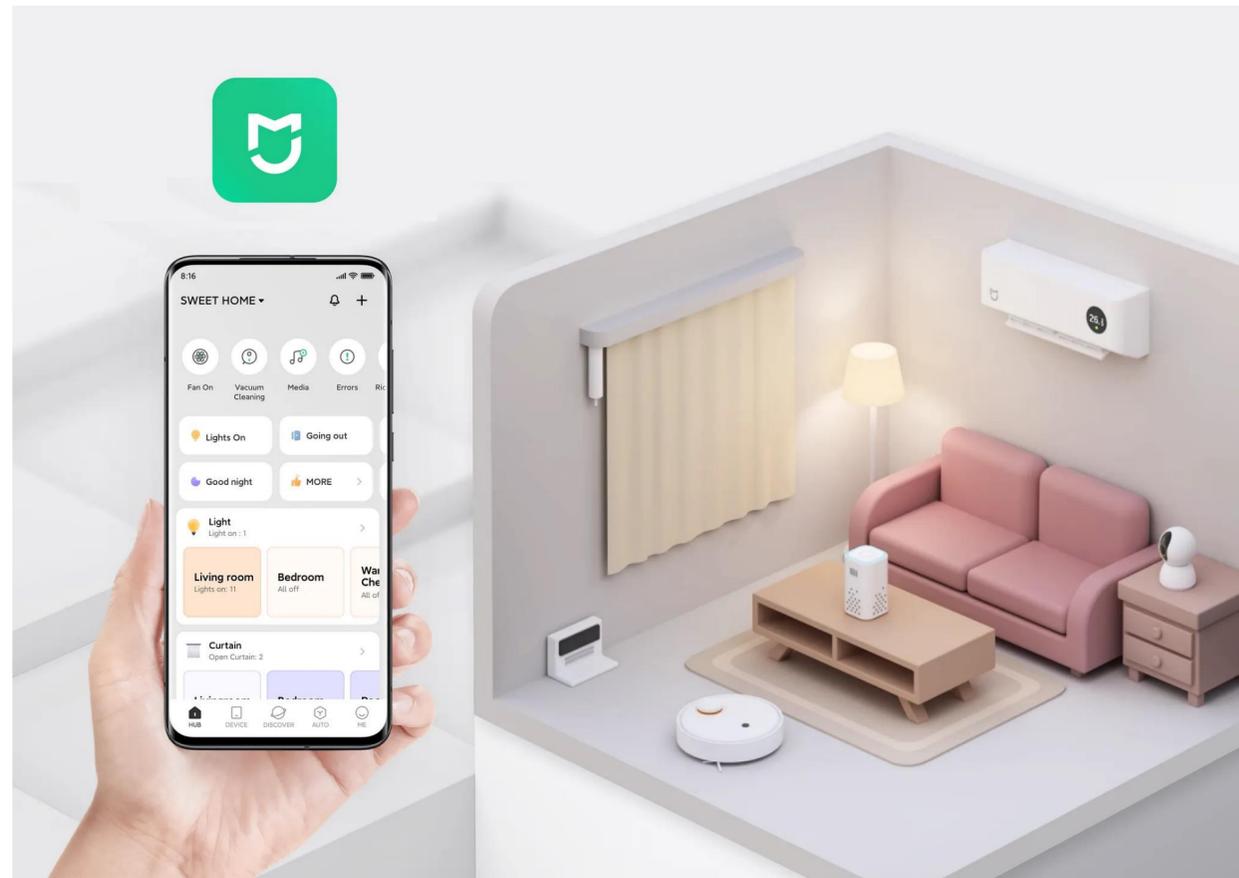
Connect with Google Assistant for voice control.
A single voice command is all you need.

Hey, Google, turn on the Air conditioner.

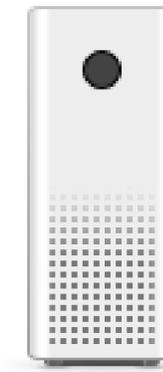


Intelligence

Xiaomi Home AIoT integration Smart whole-home ecosystem



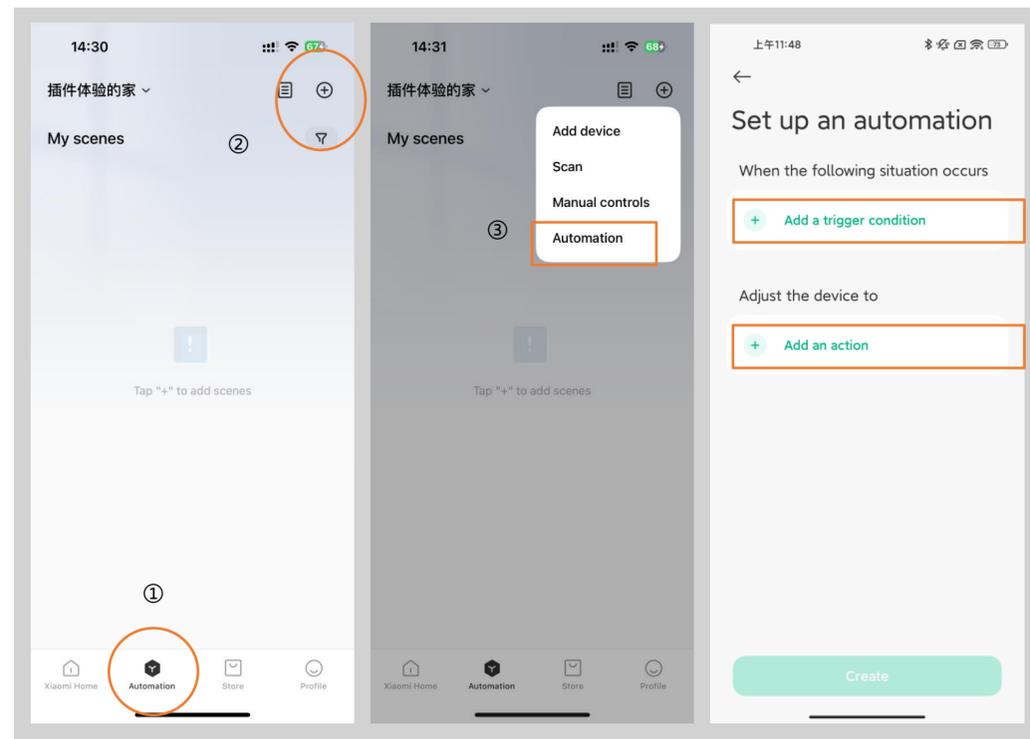
You can create your personal smart scene through MIJIA APP:
e.g. when someone enter the home, turn on the AC
automatically; when the temperature is higher than 24°C, turn
on the AC and the cooling mode



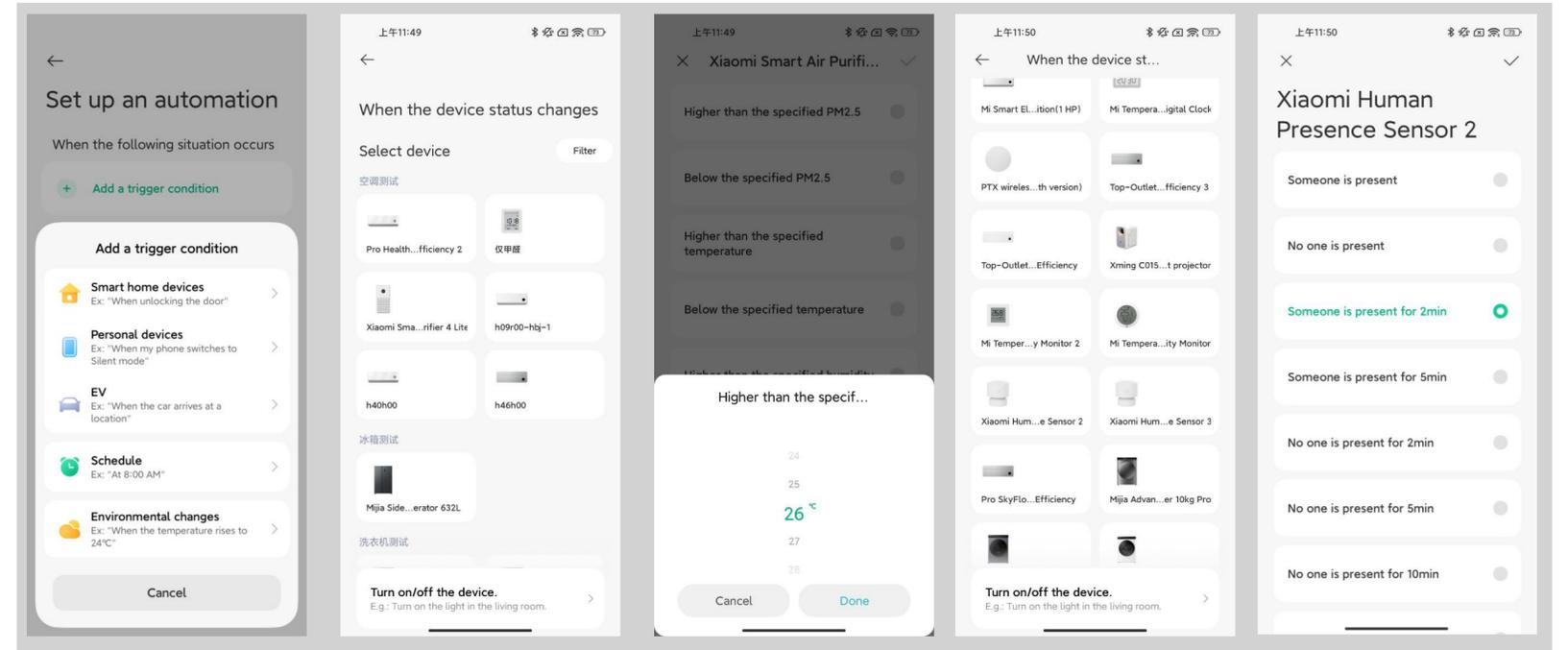
4 steps

to customize your smart scene

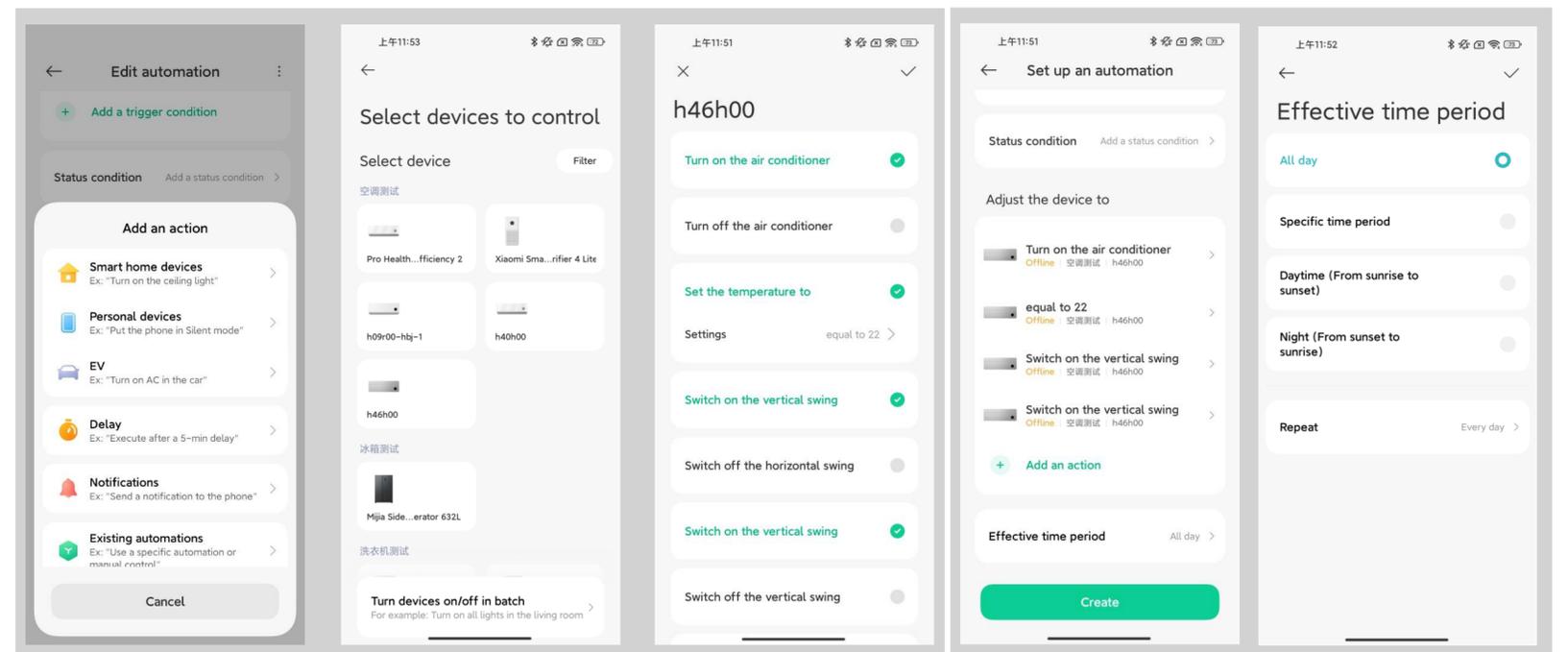
1. Enter the setting panel



2. Set the trigger condition



3. Set the action



4. Set the schedule



More Than Control

Intelligence



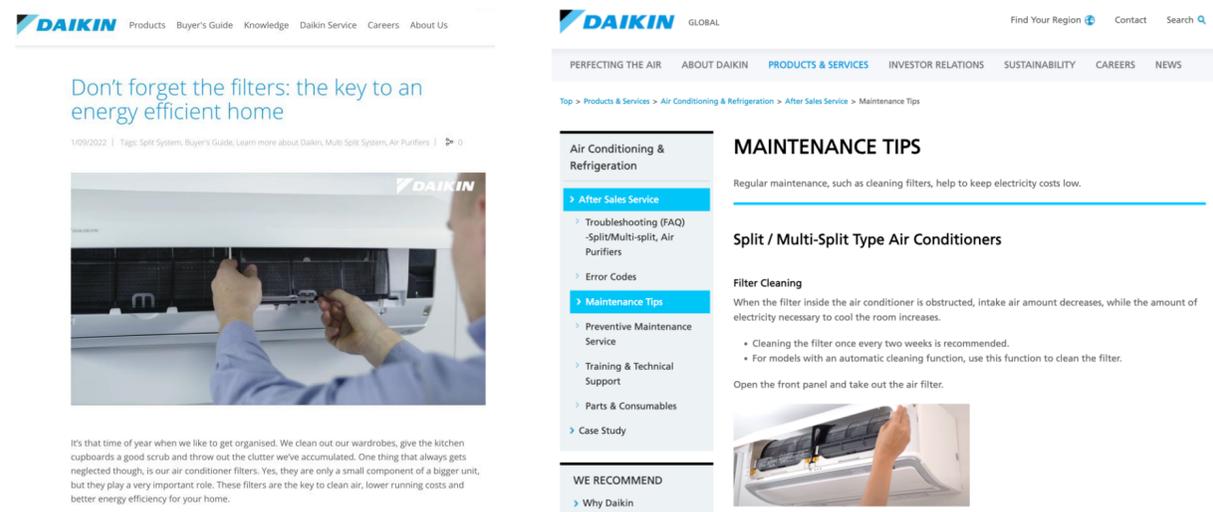
Adaptive Display Brightness

The built-in light sensor **automatically adjusts brightness** and can be configured with custom sleep curves to create an ideal sleep environment.

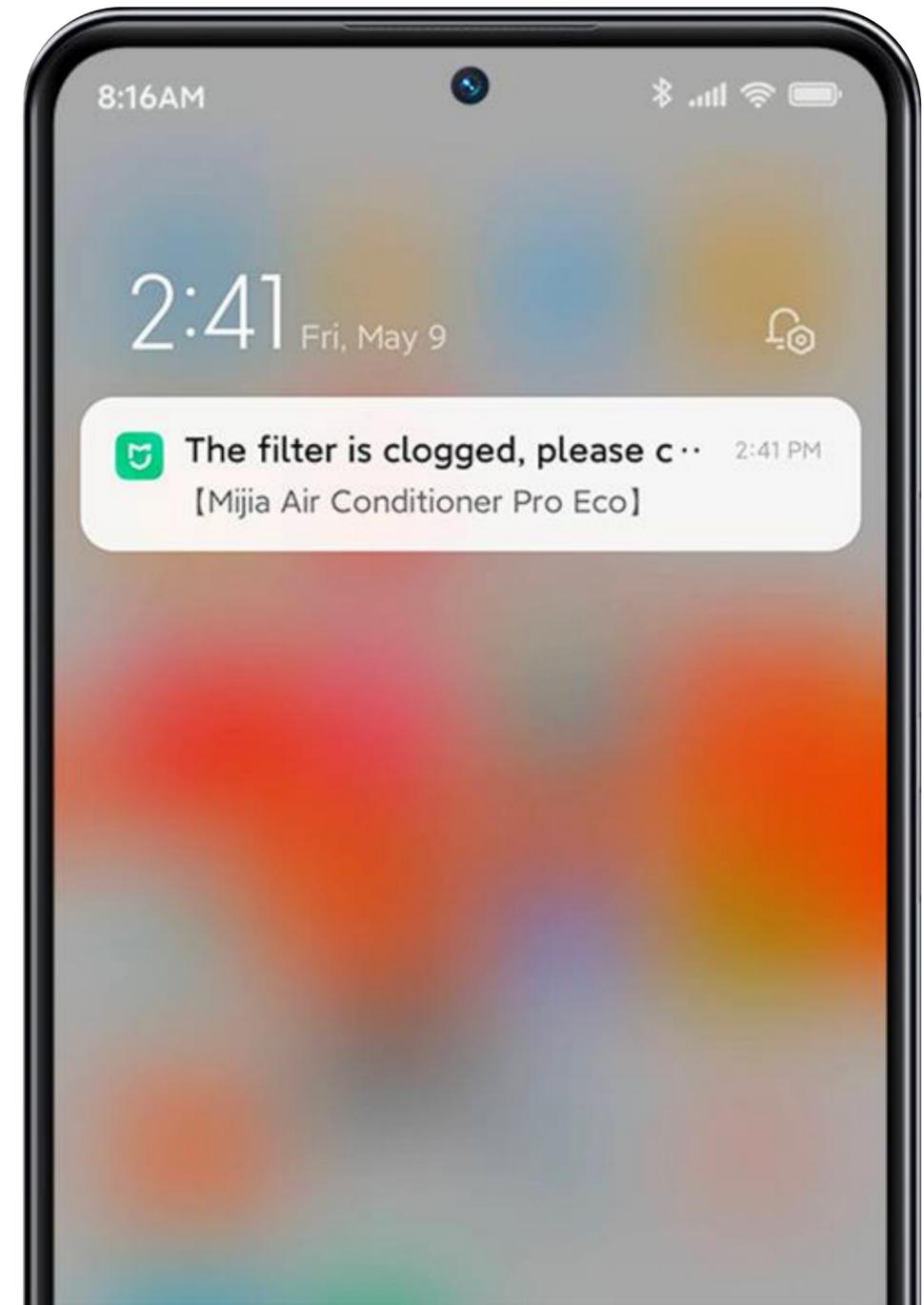
Intelligence

Smart filter cleaning reminders

Automatically notifies you when filters are dirty or clogged, ensuring it can always perform efficiently.



Competitors that only support manual filter check



Auto Climate Control via Smart Sync

Smart anti-condensation

Adjust temperature and humidity levels based on weather data to prevent water dripping from the air outlet.



Conventional ACs

When traditional air conditioners are cooling, the air outlet temperature is low, and condensation will drip when it encounters humid air.

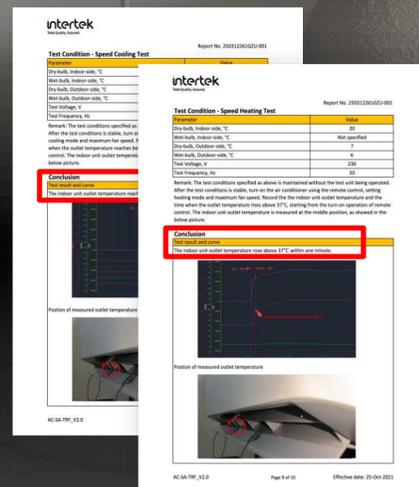


Health & Comfort During AC Use

Health&Comfort



30s quick cooling, 60s rapid heating*
Super fast heating and cooling for comfort at all times



*Tested by Intertek Testing Services under ISO 5151:2017 standards at 7 fan speed levels

- Cooling Mode: Outlet temperature drops below 19°C within 30 seconds when the outdoor temperature is 60°C and indoor temperature is 32°C
- Heating Mode: Outlet temperature rises above 37°C within 60 seconds when the outdoor temperature is -32°C and indoor temperature is 20°C

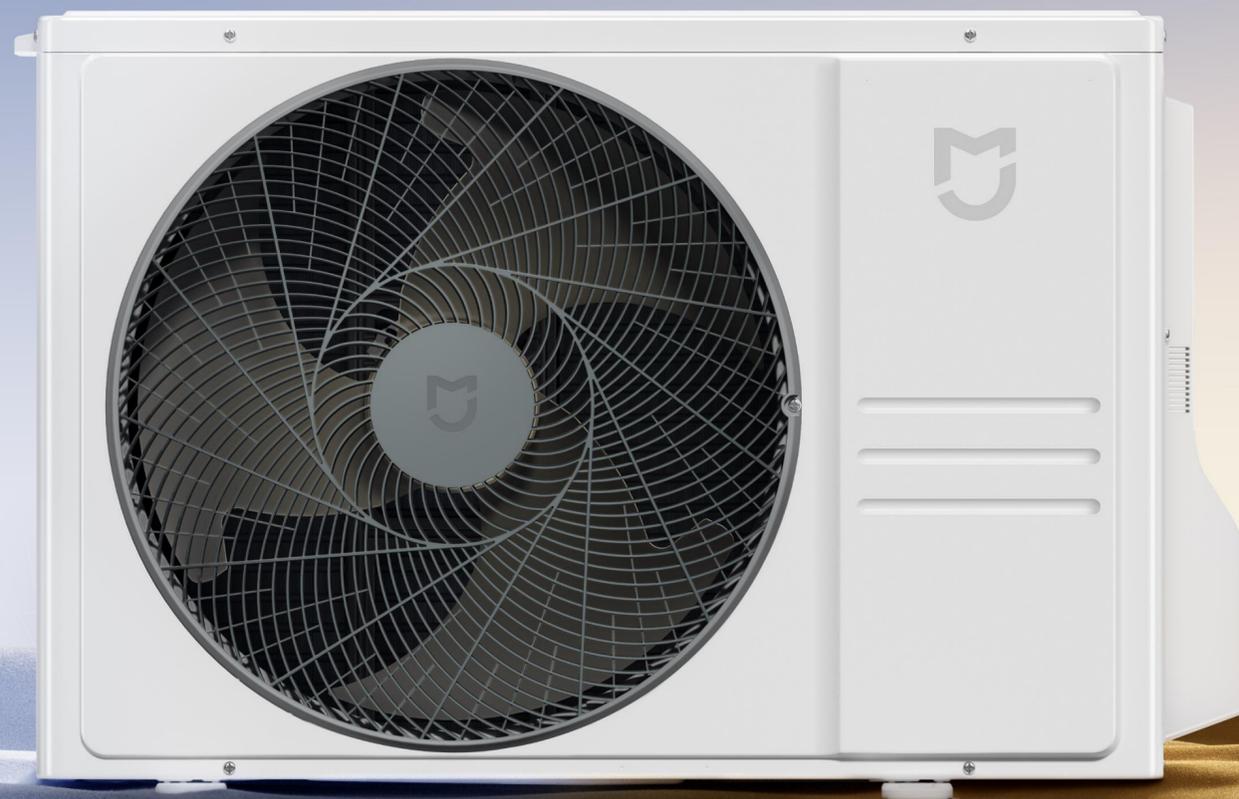
Wide Temperature Range

No fear of extreme heat or cold



-32°C

Low-temperature heating

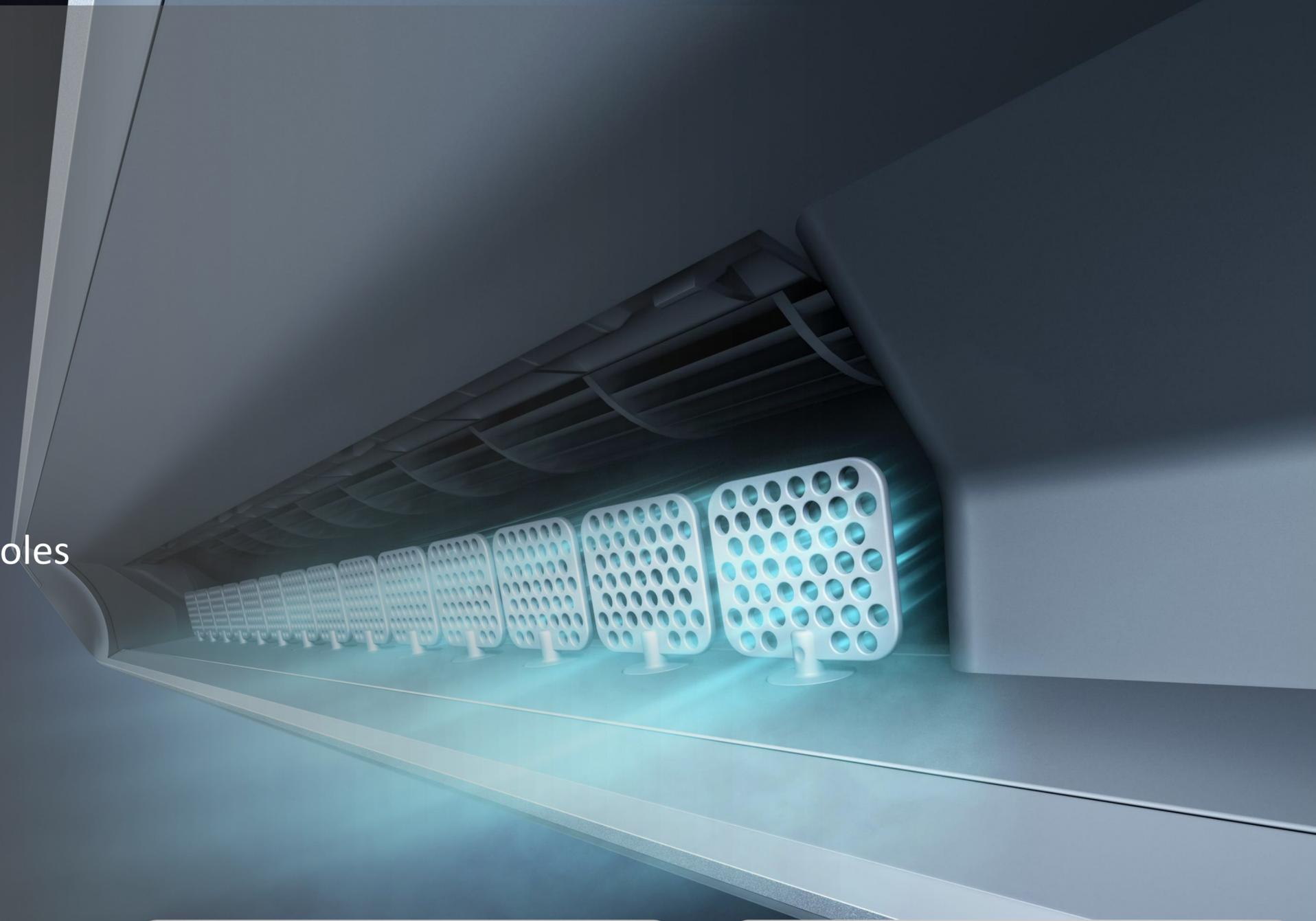


60°C

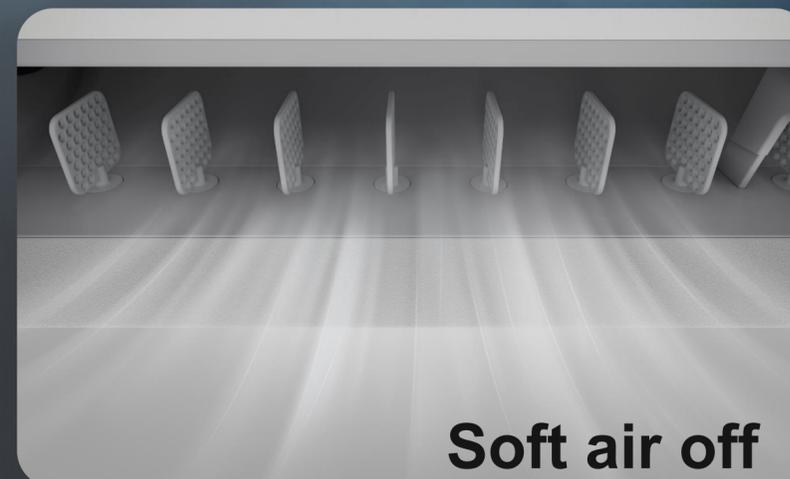
High-temperature cooling

Gentle Breeze Airflow

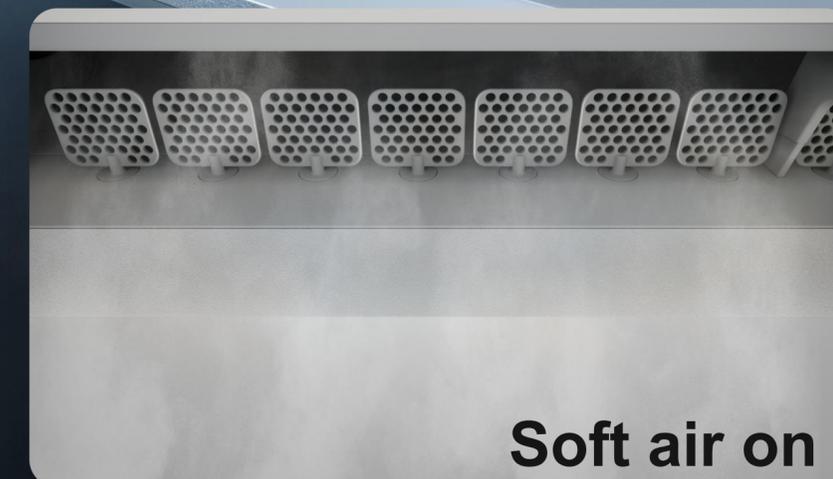
14 swing blades with **602** round micro-holes disperse the cold draft to be soft and gentellaminar flow



Friendly to sensitive individuals.



Soft air off



Soft air on

Smart Airflow

Cooling without direct windblast



Upward airflow



Downward airflow



Circulation

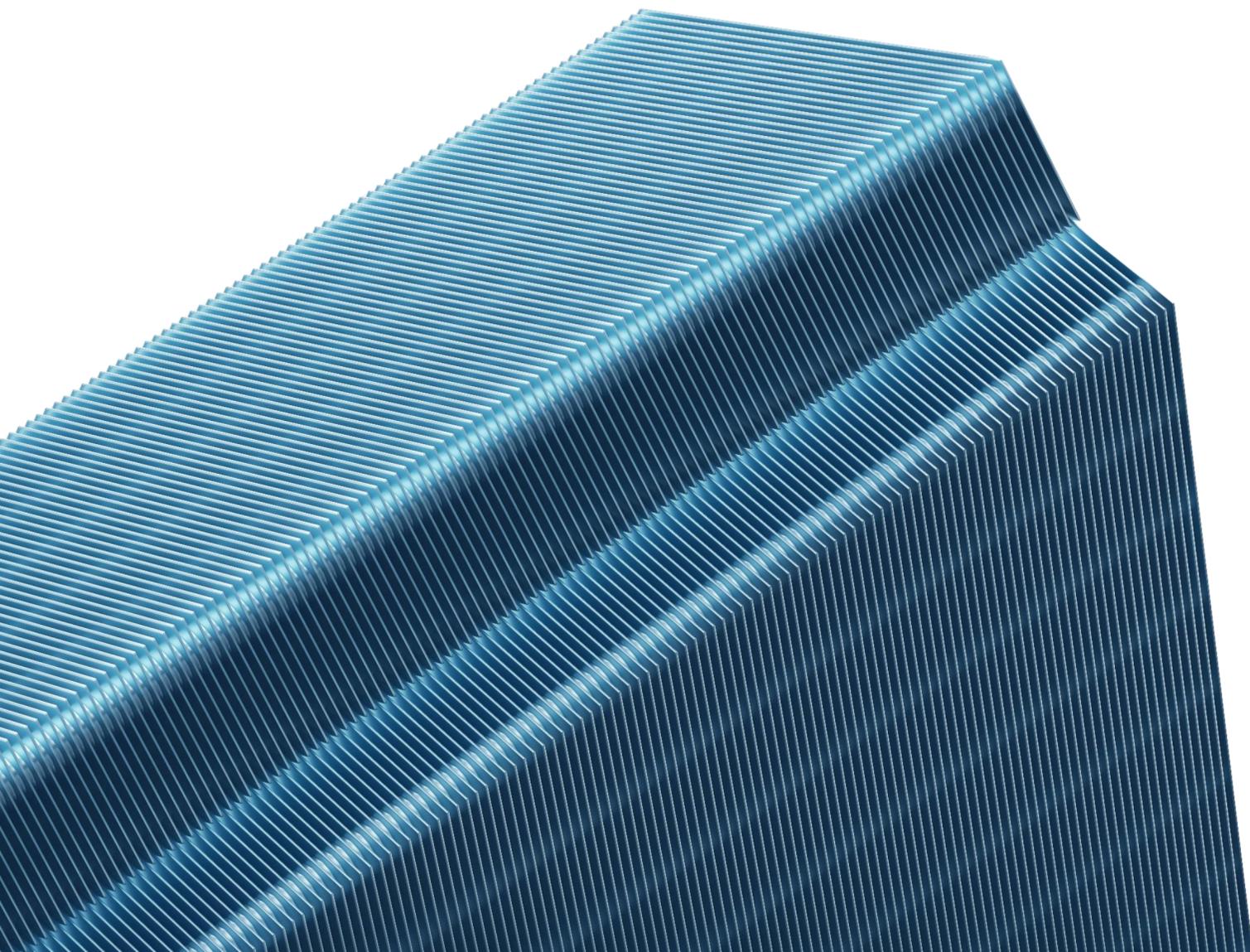
Provides a cooling non-direct airflow across a larger area. Suitable for sensitive people such as infants or elderly.

Health&comfort

Low noise operation

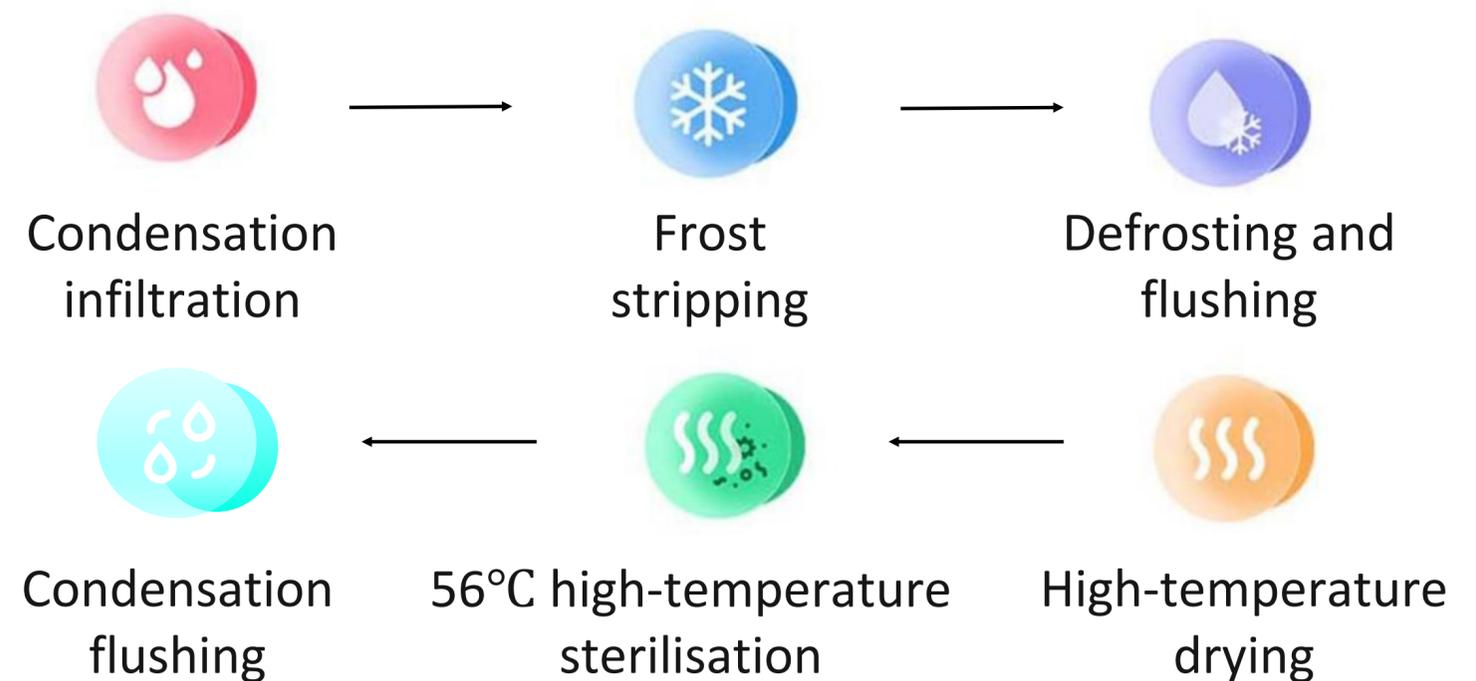
The highly efficient self-developed airflow design ensures smooth air supply and low-noise operation for a peaceful night. You can also customize **Sleep Mode** to set your preferred sleep environment.





High-temperature Self-cleaning

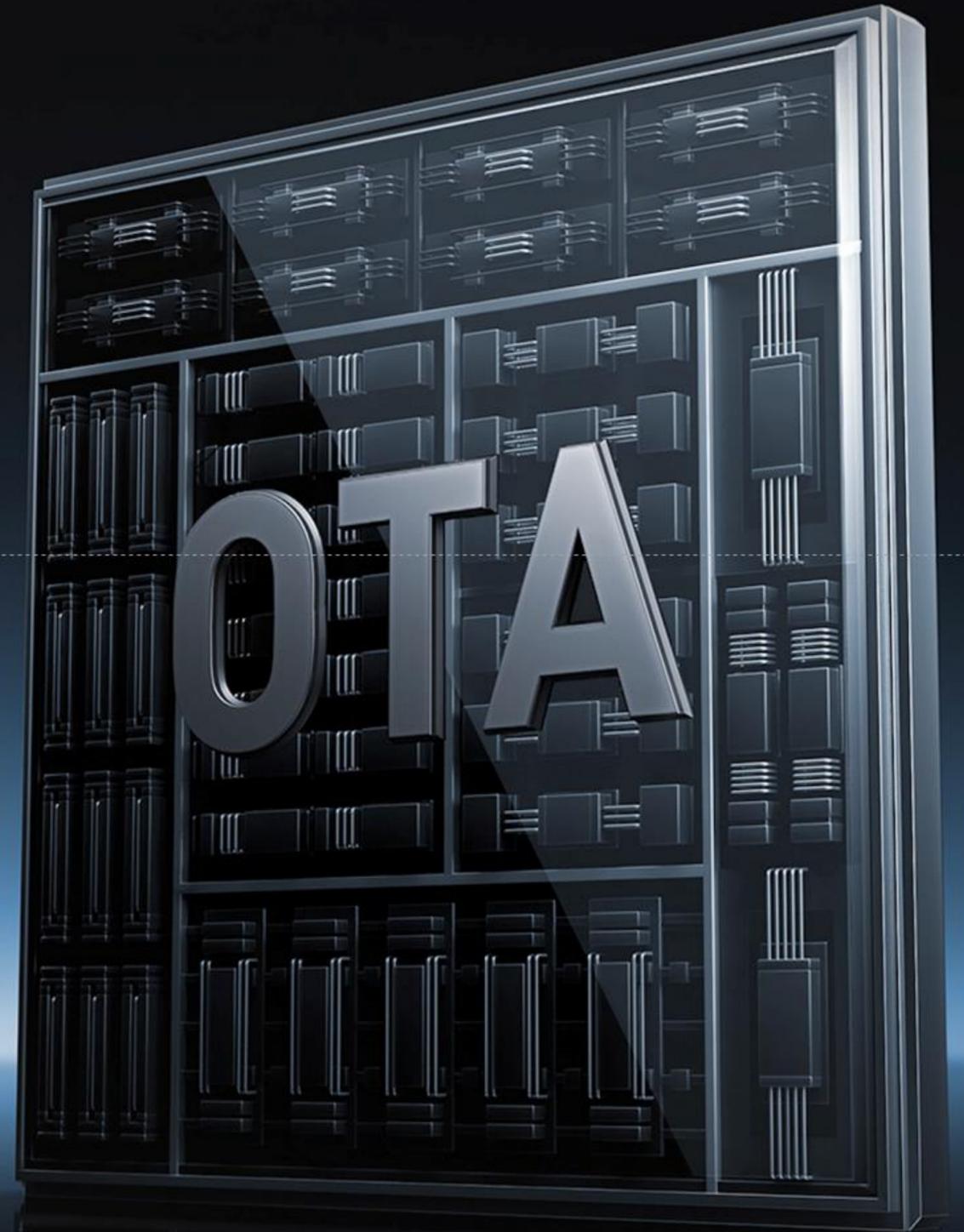
First, dust on the surface of the indoor heat exchanger is removed, followed by high-temperature drying to kill bacteria. Then, water condenses on the exchanger and flushes the fins clean. The entire process is hands-free for more convenient cleaning.



More Features

Comprehensive OTA update

Continuous upgrades to performance, features and user experience via OTA ensure your device stays current.





Baltics

2-year general warranty, 2-year compressor, 2-year remote control

Comparison with competitors



Capacity		2.6kW		
Brand		MIJIA	DAIKIN	Mitsubishi
Model		ASH-09WO/N1C3-EU	ATXD25A/ARXD25A	MSZ-AP25VGK
Basic Performance	Cooling Energy Efficiency	A+++	A+++	A+++
	Heating efficiency in warm climates	A+++	A+++	A+++
	Heating efficiency in average climates	A++	A++	A++
	Cooling SEER	8.5	8.5	8.6
	Heating SCOP	5.7	5.1	5.8
	Cooling capacity(BTU/h)	9000	9000	9000
	Heating capacity(BTU/h)	12200	8189	8189
	Airflow rate	600m ³ /h	630m ³ /h	684m ³ /h
Energy-saving Algorithm	Indoor noise(H/L/SL)	19/29/40	19/26/33/40	19/36/42
	Energy Saving Mode	√	√	√
	AI Energy Saving Mode	√	X	X
	Gentle breeze	Gentle Airflow	Coanda airflow	Unadvertised
	Turbo Mode	√	√	X
	Rapid Cooling/Heating	30s rapid cooling, 60s rapid heating	Unadvertised	X
	Wide Temperature Range Operation	-32°C Heating, 60°C Cooling	-21°C Heating, 50°C Cooling	X
	Anti-Sudden Clon Defrosting	√	X	X
	WiFi Control	√	√	√
	Voice Control	√	X	X
Intelligent Experience	AI Control	√	X	X
	Smart House Area Recognition	√	X	X
	APP	√	X	X
	OTA Upgrade	√	X	X
Convenient Maintenance	Smart Lighting	√	X	X
	Smart Diagnostics	√	X	X
	Cleaning Reminder	√	X	X
	Self-Cleaning	56°C Sterilization Self-Cleaning	support	support

Comparison with competitors



		3.5kW		
		MIJIA	DAIKIN	Mitsubishi
		ASH-12WO/N1C3-EU	ATXD35A/ARXD35A	MSZ-AP35VGK
Basic Performance	Cooling Energy Efficiency	A+++	A+++	A+++
	Heating efficiency in warm climates	A+++	A+++	A+++
	Heating efficiency in average climates	A++	A++	A++
	Cooling SEER	8.5	8.5	8.6
	Heating SCOP	5.7	5.7	5.9
	Cooling capacity(BTU/h)	12000	11260	12000
	Heating capacity(BTU/h)	12200	8530	9895
	Airflow rate	602m ³ /h	690m ³ /h	684m ³ /h
	Indoor noise(H/L/SL)	20/33/39	20/27/34/43	19/36/42
Energy-saving Algorithm	Energy Saving Mode	√	√	√
	AI Energy Saving Mode	√	√	X
	Gentle breeze	Gentle Breeze	Coanda airflow	Unadvertised
	Turbo Mode	√	√	X
	Rapid Cooling/Heating	30s rapid cooling, 60s rapid heating	Unadvertised	X
	Wide Temperature Range Operation	-32°C Heating, 60°C Cooling	-21°C Heating, 50°C Cooling	X
	Anti-Sudden Draft Defrosting	√	X	X
Intelligent Experience	WiFi Control	√	√	√
	Voice Control	√	X	X
	App Control	√	X	X
	Smart House Area Recognition	√	X	X
	OTA Upgrade	√	X	X
	Smart Lighting	√	X	X
Convenient Maintenance	Smart Diagnostics	√	X	X
	Filter Cleaning Reminder	√	X	X
	Self-Cleaning	56°C Sterilization Self-Cleaning	√	√

Mijia Air Conditioner Pro Eco 2.6 kW

Cooling type:	Cooling and heating
Cooling capacity(Btu/h)	2.6kW
Cooling power (w)	650W
Heating capacity	3.6kW
Heating power	860W
Energy efficiency rating:	Cooling efficiency: A+++ Heating efficiency: A+++ in warm climates A++ in average climates
SEER	8.5
SCOP	5.7 in warm climates 4.6 in average climates
Circulating air volume(m³/h):	600m ³ /h
Fixed speed/inverter	Inverter
Swing mode	Up-Down and Left-Right Swing
Indoor sound power level	53dB(A)
Outdoor sound power level	59dB(A)

*The air conditioner can adjust operation according to the ambient temperature, enhancing comfort while saving energy.

Indoor unit net dimensions(H/W/D)mm:	840*200*311mm
Outdoor unit net dimensions(H/W/D)mm:	860*551*311mm
Indoor unit net weight (kg):	9.8
Outdoor unit net weight (kg):	25.5
Colour:	White
Type:	Split-Type Wall-Mounted Air Conditioner
Control methods:	Remote control and smart control vis app
Package content:	Indoor unit ×1 Outdoor unit ×1 Remote control x1 Air conditioner installation guide ×1 User manual x1 Screw set x1 AAA battery x2 Connector nut x4 Drain hose x1

*Due to product optimisation, the package contents may vary, Please refer to the actual

Mijia Air Conditioner Pro Eco 3.5 kW

Cooling type:	Cooling and heating
Cooling capacity(Btu/h)	3.5kW
Cooling power (w)	875W
Heating capacity	3.6kW
Heating power	860W
Energy efficiency rating:	Cooling efficiency: A+++ Heating efficiency: A+++ in warm climates A++ in average climates
SEER	8.5
SCOP	5.7 in warm climates 4.6 in average climates
Circulating air volume(m³/h):	650m ³ /h
Fixed speed/inverter	Inverter
Swing mode	Up-Down and Left-Right Swing
Indoor sound power level	55dB(A)
Outdoor sound power level	61dB(A)

*The air conditioner can adjust operation according to the ambient temperature, enhancing comfort while saving energy.

Indoor unit dimensions(H/W/D)mm:	311/840/200
Outdoor unit dimensions(H/W/D)mm:	551/804/311
Indoor unit net weight (kg):	9.9
Outdoor unit net weight (kg):	21.8
Colour:	White
Type:	Split-Type Wall-Mounted Air Conditioner
Control methods:	Remote control and smart control vis app
Package content:	Indoor unit ×1 Outdoor unit ×1 Remote control x1 Air conditioner installation guide ×1 User manual x1 Screw set x1 AAA battery x2 Connector nut x4 Drain hose x1

*Due to product optimisation, the package contents may vary, Please refer to the actual product.

