

The All-new Breezeless Cooling

For those who demand the real comfort



SOFT | All-New Air Dispersion Technology



World's 1st TwinFlap™ with Mini-holes

No more icy blasts of wind. With an outer and an inner flap, you can choose exactly how soft you want the breeze to be. The double deflectors can selectively direct, bend and scatter the cold airflow, offering multiple levels of softness of cooling.

Mini-hole Matrix For Utmost Wind 'Elimination'

1,345 • 6,583 • 7,928

All 7,928 mini-holes on the two deflector flaps are designed to turn the air current into pulsars at any angle of cool air propagation. The mini-hole matrix surface is the point where you can barely feel a breeze yet can still cool.

Intricate Hourglass Design

The hourglass-shaped structure of each mini-hole disperses and mixes the cold air passing through the "Hourglass" by producing wind turbulence and a "Coil" receptacle for different sizes and directions, to ensure an even distribution effect and prevent water condensation on the deflector.

Ultra-Wide-Angle Outlet Ultra-High-Speed Fan

With a 10mm-wide (100% duct cleaning) and a high-speed cross-flow fan, the all-new Breezeless™ cools down your room in an ultra-quick space.

70mm

6.583

1.345

6,583

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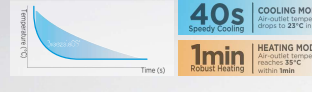
7,928

7,928

7,928

PEED | All-New Rapid Cooling

Cool your space in the Boost mode thanks to the high-speed fan and powerful compressor.



Ultra-Wide-Angle Outlet Ultra-High-Speed Fan

With a 10mm-wide (100% duct cleaning) and a high-speed cross-flow fan, the all-new Breezeless™ cools down your room in an ultra-quick space.

70mm

High-Frequency Inverter Quattro™

Powered by the speed and robustness of a new original inverter compressor applied in the Breezeless™, goes from 1-60Hz in 6 seconds and maintains steady performance all night through.

At the heart of the Breezeless™ is the "Breeze Quattro™" inverter compressor for power & cooling performance like never before.

SURROUND | All-New Airflow Distribution

3-Way Air Distributing: 360° Cooling. Immersive. Even. Gentle.



S-winged Design

Thanks to the S-winged design on the both sides, the cool air is able to cover your space not just from the front, but also from the left and right of the AC. Deliver cool air breeze-like to fill your rooms, reaching every corner.

Tests show that **3** outlets perform better than **1**



Conventional AC	Breezeless AC
1 air outlet	3 air outlets in 3 directions
Uneven warming/cooling	Consistent temperature throughout
Strong direct airflow	No direct airflow, just cool



Silence | 20 dB Ultra-Quiet Operation

Better life, sweeter dreams. The all-new aerodynamic design of the air duct and fan lets cool air pass through smoothly, with minimal friction, resulting in whispering noise as low as 20dB. That's a natural noise as in your home.

20 dB(A) As quiet as a library	40 dB(A) Library ambience	60 dB(A) Normal talk	80 dB(A) Sounding loud
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Smart | Versatile App-based Smart Functions

The Midea iFlap is for more than a digital remote control for your air conditioner. If you turn on your AC away from home, and the humidity is between 50%-90%, it also automatically starts the AC interior and adds to your smart life with your own ideas.



Saving | A+++ Cooling Efficiency

IECC mode ultra-low energy consumption, all night long. Thanks to the All-In-One control from the inverter compressor, Midea Breezeless™ can work stably at an airflow frequency for up to 6 hours. With SEER as high as 5.5, you can rest assured with Breezeless™'s great energy efficiency.

SEER	SCOP	Cooling EFCoefficiency level	Heating Efficiency Level
5.5	4.0	A+++	A+

Sense | Flexible Deflectors Manipulation Design

Collaborative adjustment of the Breezeless™ TwinFlap™ creates flexible, sensitive cooling for the whole room evenly. Select from airflow modes between gentle and very gentle with the changing, and flexible deflectors for sound and each member of your family. You can enjoy the cool even without a noticeable breeze at all.



FOR THOSE WHO DEMAND THE REAL COMFORT



Soft
World's 1st TwinFlap™ with 7,928 Mini-hole Matrix



Speed
CoolBoost upon power-on within 6 seconds



Surround
360° even cooling from both S-winged side outlets



Model	1匹 (1.4~1.6kW) B2820A015	1匹 (1.4~1.6kW) B2820A020
Power supply	110V/220V (80/230V)	220V/230V (80/230V)
Rated Capacity	3500/5000/6500	5000/6500/8000
Cooling Power Input	1450/2100	1850/2600
Rated Heating	3000/2000/1500	1000/2000/1800
Heating Power Input	650/750/850	300/200
Sound Power Level (SPL)	20	20
Energy Efficiency Class	A++	A++
Heating Power Level (HPL)	70/70	80
Energy Efficiency Class	A+	A+
Rated Sound Pressure Level (SNEL)	38/38/38	38/38/38
Indoor unit	Dimension (W×H×D)	284×194×62
	Weight (kg)	8.0/8.0/8.0
Outdoor unit	Dimension (W×H×D)	153×550×106
	Weight (kg)	22.0/22.0

