

The All-new BreezeleSS<sup>®</sup> Cooling

For those who demand the real comfort

### SOFT | All-New Air Dispersion Technology

**World's 1<sup>st</sup> TwinFlap™ with Mini-holes**

None so soft as wind. With an outer and an inner flap, you can choose exactly how soft you want the breeze to be. The double deflector can independently deflect, 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

With 7,928 micro-holes on the two deflector flaps are designed to sum the air current into thousands of tiny drops of cool air moving in all directions. The matrix softens the airflow to the point where you can barely feel it leaving you numb to the cool.

**Intricate Hourglass Design**

The hourglass-shaped structure of each mini-hole disperses and mixes the cool air passing through the TwinFlap™ producing and then dispersing it in 6 different sizes and directions to create an overall dispersion effect and prevent water condensation on the deflector.

### SPPEED | All-New Rapid Cooling

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

**40s Speedy Cooling** | **COOLING MODE:** The cooled temperature drops to 23°C in 40s

**1min Robust Heating** | **HEATING MODE:** The heated temperature reaches 35°C within 1min

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

With a 70mm-wide fan, built-in bearings and a high-speed crossflow fan wheel, the all-new BreezeleSS<sup>®</sup> cools down your room in a few remarkable speeds.

**High-Frequency Inverter Quattro™**

Powered by the speed and robustness of a rare car engine, the inverter compressor applied in the BreezeleSS<sup>®</sup> gives you 1-40Hz (1Hz=second) and maintains steady performance over its entire life. As the heart of the BreezeleSS<sup>®</sup>, the Inverter Quattro™ allows you to enjoy powerful cooling performance in any situation.

### SURROUND | All-New Airflow Distribution

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

**5-winged Design**

Thanks to the signature 5-wing outlet design on the both sides, the cool air is able to enter your apartment just from the front, but also from the left and right of the AC, taking cool air everywhere in your room, reaching every corner.

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

Conventional AC	BreezeleSS <sup>®</sup>
Single air vent	3 air outlets in 3 directions
Uneven warming/cooling	Constant temperature everywhere
Strong direct airflow	No direct airflow, just cool

**Soft**  
World's 1<sup>st</sup> TwinFlap™ with 7,928 Mini-hole Matrix

**Speed**  
Cool Boost upon power-on within 6 seconds

**Surround**  
360° even cooling from both 5-winged side outlets

**FOR THOSE WHO DEMAND THE REAL COMFORT**

### Midea

**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 operating noise as low as 20dB. These sound modes are designed to help you sleep. With BreezeleSS<sup>®</sup>, stay cool, calm, and serene deep into the night.

20 dB(A)	40 dB(A)	60 dB(A)	80 dB(A)
As quiet as whispering leaves	Library ambience	Morning chirp	Spacious street

**Smart | Versatile App-based Smart Functions**

The Midea® app is far more than a digital remote control for your air conditioner. If you turn on your AC away from home, come the humidity in it between 30%-60%, it also automatically opens the AC's interior, and is able to program a smart mode curve with 1000s of data.

**Sense | Flexible Deflectors Manipulation Design**

Collaborative adjustment of the BreezeleSS<sup>®</sup> TwinFlap™ creates flexible sensitive cooling for the address your needs. Select from airflow modes between gentle and very gentle with the changing angled flexible deflectors for yourself and each member of your family. You can enjoy the cool breeze without a noticeable breeze at all.

**Saving | A+++ Cooling Efficiency**

IECO mode: low energy consumption, all night long. Thanks to the all-new control panel from the versatile microchip, Midea BreezeleSS<sup>®</sup> can work steadily at an ultra-low frequency for up to 8 hours. With SEER as high as 8.5, you can save sound with BreezeleSS<sup>®</sup>'s great energy efficiency.

SEER	SCOP	Cooling Efficiency Level	Heating Efficiency Level
8.5	4.0	A+++	A+

**Indoor Unit** | **Outdoor Unit** | **Remote**

Model	MSZ-AM30CFA1/MSZ-AM35CFA1/MSZ-AM40CFA1	MSZ-AM50CFA1/MSZ-AM60CFA1
Indoor Unit	MSZ-AM30CFA1/MSZ-AM35CFA1/MSZ-AM40CFA1	MSZ-AM50CFA1/MSZ-AM60CFA1
Room Size	11~14m <sup>2</sup> / 118~150m <sup>3</sup>	15~18m <sup>2</sup> / 150~180m <sup>3</sup>
Rated Cooling	3.5kW / 12,000 BTU	5.0kW / 17,000 BTU
Cooling Power Input	1.0kW / 3,400 BTU	1.5kW / 5,100 BTU
Rated Heating	3.5kW / 12,000 BTU	5.0kW / 17,000 BTU
Heating Power Input	1.0kW / 3,400 BTU	1.5kW / 5,100 BTU
Seasonal Cooling	SEER	8.5
Energy Efficiency Class	Energy Efficiency Class	A+++
Heating Efficiency	SCOP	4.0
Energy Efficiency Class	Energy Efficiency Class	A+
Indoor sound pressure level (A, 1m)	20dB	20dB
Indoor Unit	Dimensions (W*H*D)	343*193*76/193
	Weight	9.6/5.0/2.2kg
Outdoor Unit	Weight (W*H*D)	10.5/565*290
	Dimensions (W*H*D)	343*193
Outdoor air conditioning unit	Dimensions (W*H*D)	760*320
Outdoor Unit	Dimensions (W*H*D)	800*330*204
	Weight	10.5/5.0/2.2kg
Outdoor Unit	Dimensions (W*H*D)	760*320

Midea, Frigidaire, Amana, Emerson, Carrier, Inverter, Industrial, Cordless 28820 Cordless (Maxed) | Tel: 8620 897 011 | www.midea.com | www.frigidaire.com | www.emerson.com | www.carrier.com | www.inverter.com

BreezeleSS<sup>®</sup>