



#### Enhanced Airflow Design

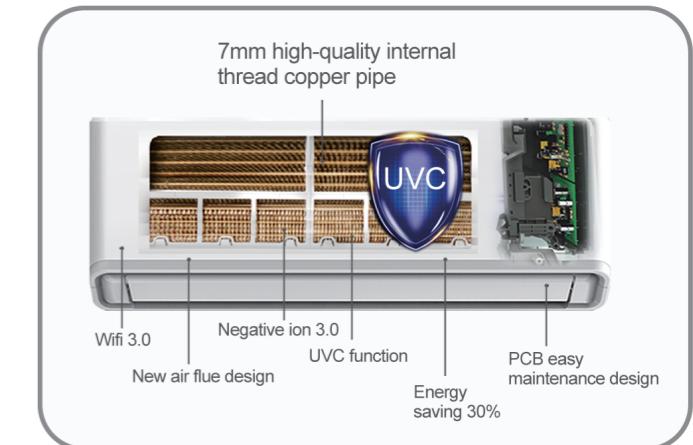
Our newly engineered airflow system significantly minimises air resistance, ensuring a smoother and more expansive airflow. Experience a refreshing breeze that covers a wider area, providing consistent comfort throughout your space.

#### Energy saving 30%

Equipped with a world-renowned, highly efficient compressor, our air conditioner offers rapid cooling and heating capabilities. This advanced technology enables energy savings of over 30%, making it an eco-friendly choice that reduces your energy bills without compromising performance.

#### PCB easy maintenance design

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#### Negative ion 3.0

Our upgraded Negative Ion 3.0 system generates small, highly active particles that effectively neutralise indoor air pollutants. These ions, often called "air vitamins," enhance air quality by providing a natural source of negative oxygen ions, creating a healthier indoor environment.

#### UVC Sterilization

Utilizing advanced UVC sterilization technology, our air conditioner destroys harmful microbes' DNA or RNA structure, providing a thorough and rapid disinfection process. This method is purely physical, requiring no chemical additives, eliminating the risk of drug resistance and preventing secondary pollution..

#### ECO Function

##### ECO Mode

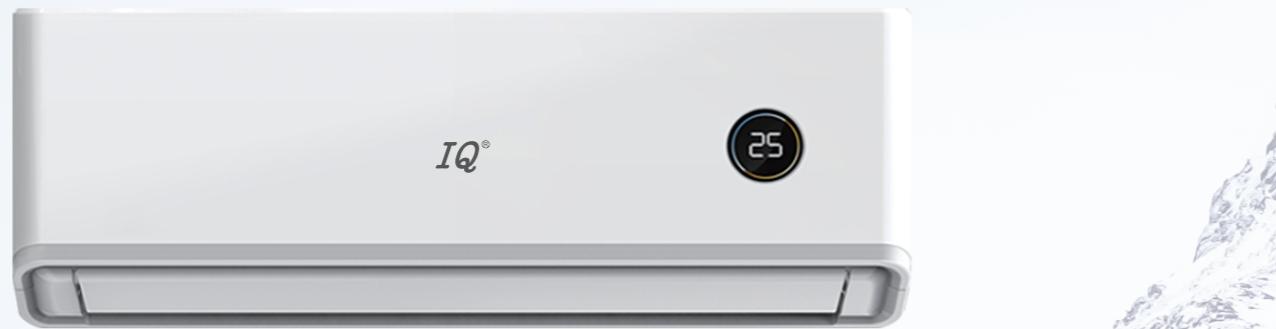
Activate ECO mode in cooling mode, and the temperature will automatically set to an optimal 26°C. This feature ensures efficient energy use while maintaining a comfortable indoor environment. Experience the perfect blend of innovation, efficiency, and convenience with our latest air conditioner. It's more than just cooling—it's a smarter way to live comfortably.



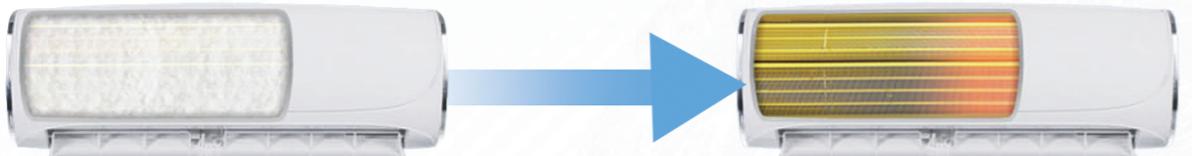
# Technical Features



## Intelligent Washing Technology



MBO air conditioner is equipped with intelligent washing technology, easy four steps,cleaning fins more quickly.



1.The initial condensation moistens the stain and prepares it for cleaning

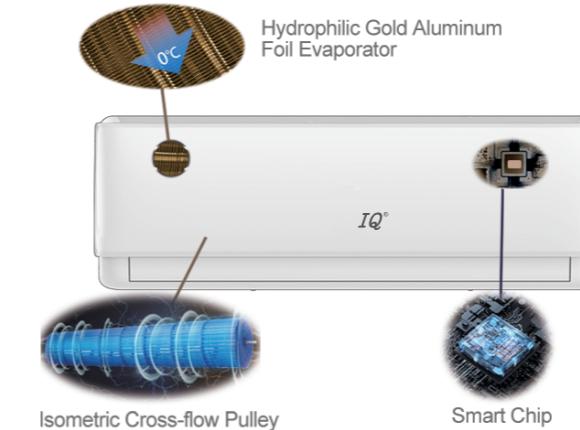
2. Deep coagulation water,washing dirt and air conditioning cleaning



3.Evaporation removes residual moisture- from the evaporator

4. Air supply and cooling bring fresh air

### Indoor Unit



### Outdoor Unit



## Specifications

Speed Fixed		MB Series				
Model		9k	12k	18k	24k	30k
Rated Capacity(Btu)		9000	12000	18000	24000	34000
Climate Class		T1		T1/T3		
Voltage/Frequency(V/Hz)				220~ 240 - 50Hz		
Refrigerant		R410A				
Air Flow Volume(m <sup>3</sup> /h)		550	650	650	900	1200
Noise(dB(A))		≤35	≤39	≤42	≤45	≤45
Indoor Unit(L*W*H)mm		718*250*190	815*290*190	920*320*230	1100*320*230	1100*230*230
Outdoor Unit(L*W*H)mm		668*246*462	718*300*540	818*295*600	833*322*655	900*337*700
Remote Control		Y	Y	Y	Y	Y
Digital Display		Y	Y	Y	Y	Y
Fan Speed Steps		5	5	5	5	5
Quiet Function		Y	Y	Y	Y	Y
Auto Clean Fucntion		Y	Y	Y	Y	Y
Auto Restart Fucntion		Y	Y	Y	Y	Y
Dehumidifying Function		Y	Y	Y	Y	Y
Energy Saving Mode		Y - ECO Mode				
Auto - Chargeover		Y -Auto Mode				
Anti - Bacteria Filter		Multi - functional /Silver Ions /VC/ Activated Carbon(Optional)				
<b><i>IQ</i></b> Air Conditioners on cue for you		1. The above specification is just for Reference, final data might be adjusted based on actual testing & product development.				
		2. Features & Functions may differ from the final remote selection, please double check with sales team.				

