

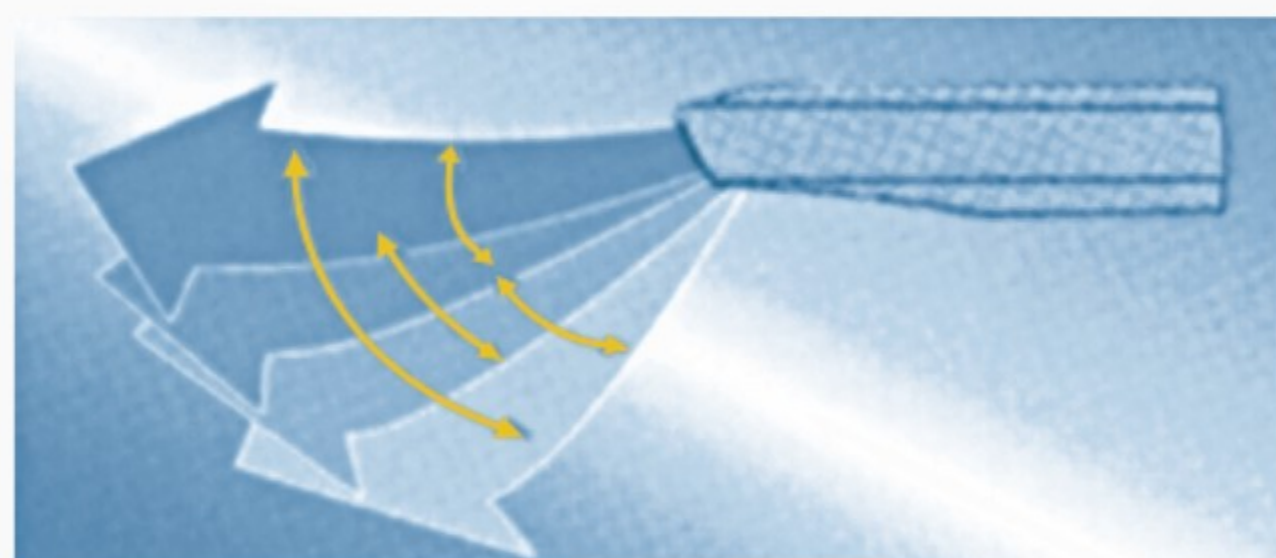
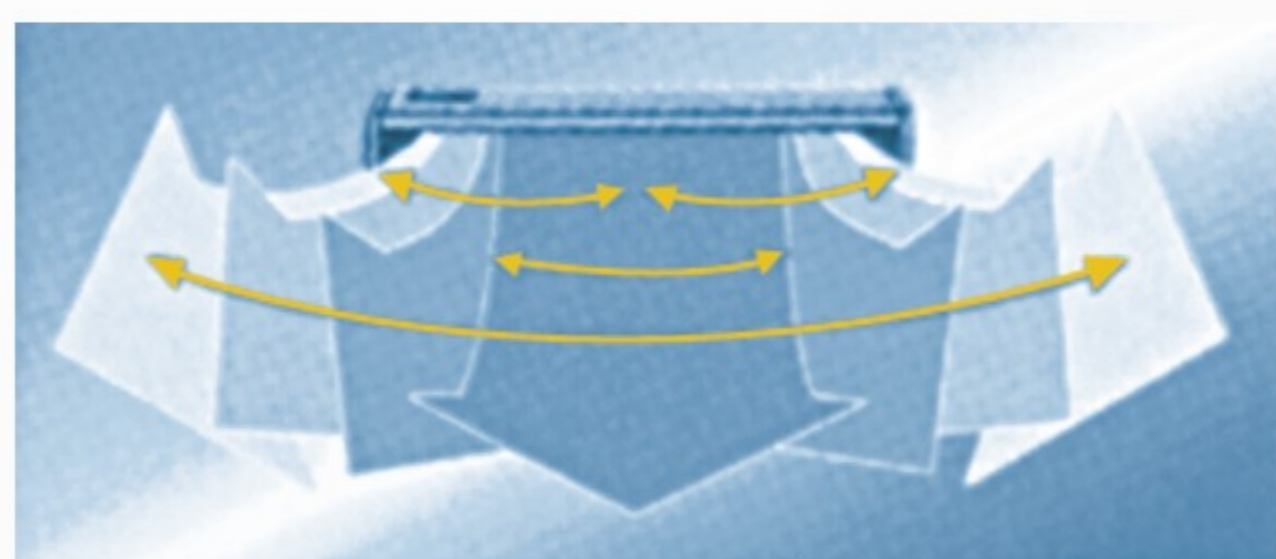
IQ[®]

Ceiling & Floor



1. Dual-direction Swing, Wide Swing Angle

Vertical and horizontal swing function makes it possible to blow air to every corner of the room.



3. Ultra Slim Design

The thickness is only 205mm, save installation space.



5. Low Ambient Cooling

The unit has the feature that keeping running under low ambient temperature, even in -5°C.

7. Long-term Air Filter

The latest long-term air filter ensures better air quality. Meanwhile, the cleaning frequency has been decreased, and maintenance is also much easier.

2. Flexible Installation

Compact structure

Can be vertically installed against the wall or horizontally installed under the ceiling.



4. Adjustable Fan Speed, Innovative Centrifugal Fan

All units are equipped with 3-speed fan mode, adjusting the air flow rate in accordance with the ceiling height.

Innovative centrifugal fan, provides larger air volume but with lower noise, making the air supply more quietly and smoothly.



6. Optional Noble Belt

Noble belts supply luxury appearance.





Standard



Optional



12k Btu/h



18k Btu/h



24k Btu/h



36/42k Btu/h



48/60k Btu/h

Model			IQ-H36UC	IQ-H48UC	IQ-H60UC
Capacity	Cooling	Btu/h	36000	48000	60000
		KW	10.6	14.0	17.6
	Heating	Btu/h	40000	53000	63500
		KW	11.7	15.5	18.5
Electric Date	Power Supply	V~,Hz,Ph	380~415,50,3	380~415,50,3	380~415,50,3
	Cooling Power Input	KW	3.77	4.87	5.71
	Heating Power Input	KW	3.50	5.13	5.97
	Cooling Current	A	6.76	8.88	10.42
	Heating Current	A	6.28	9.33	10.83
Performance	EER		2.81	2.87	3.08
	COP		3.34	3.02	3.10
	Air Flow Volume	m3/h	1500	1800	1800
	Indoor/Outdoor unit Noise Level	dB(A)	≤50/60	≤51/62	≤51/62
Dimension(WxDxH)	Net	mm	1280x660x205	1631x660x205	1631x660x205
	Packing	mm	1360x720x290	1710x720x290	1710x720x290
Weight	Net	kg	33	44	44
	Gross	kg	40	52	52
Piping	Liquid Side	mm(inch)	9.52(3/8)	9.52(3/8)	9.52(3/8)
	Gas Side	mm(inch)	15.88(5/8)	19.05(3/4)	19.05(3/4)
	Drainage	mm	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
Application Area		m2	42-70	56-93	64-107

The Ultimate in
Aircon Technology