

SPLIT

NEW

QIRA wall-mounted air Conditioners

QIRA air conditioners are a novelty in the offer. The devices are equipped with an improving ionizer the quality of the air supplied by the indoor unit. With this feature, we can reduce the risk of allergies, infections and neutralize odors in the room. In addition, air conditioners are equipped with a Wi-Fi module and a wireless remote control, thanks to which you can control the operation of the device in a given room.

TEMPERATURE SETPOINT from 16 to 30°C

Ionizer



The ionizer improves air quality in the room. Electrical equipment generates positive ions, also referred to as electro smog, that attract dust and viruses. Negative ions are generated by the ionizer neutralize the charge of positive ions by causing the contaminants to fall on the floor, while reducing the risk of allergy and various infections. The ionizer also helps neutralizing the odors in the room.

Wi-Fi control



The Wi-Fi control in standard enables controlling the air conditioner with your smartphone connected to the Internet from any place. The comfortable and intuitive Wi-Fi INTELLIGENT AIR app enables access to all basic settings of the air conditioner.

High energy efficiency



Innovative solutions enabled a significant reduction of energy consumption in both cooling and heating mode. The appliances have A++/A+ energy rating.

SMART airflow



An innovative solution for airflow control. The stream is directed upwards during the cooling and downwards during the heating, which enables an even distribution of air, thus preventing direct airflow on the user.

Airflow speed control



The option to control airflow shutters vertically and horizontally enables precise direction of the airflow. The up-down and left-right control functions are available from the wireless controller and the Wi-Fi Intelligent Air app.

TURBO MODE

ONE-TOUCH
FULL POWER

SLEEP FUNCTION

MAKE YOUR
SLEEP
COMFORTABLE

AUTO COOLING HEATING DRYING FAN

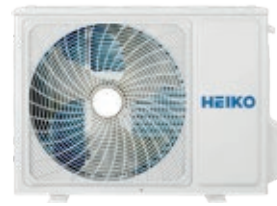




Indoor unit



Wireless controller
YR-HAC01 (included)



Outdoor unit



Indoor unit			JS025-QW2	JS035-QW2	JS050-QW2
Outdoor unit			JZ025-Q2	JZ035-Q2	JZ050-Q2
Capacity (cooling)	Rated (min - max)	Btu/h	8870 (2730-10238)	11940 (2730-12286)	17060 (4430-19790)
	Rated (min - max)	kW	2.6 (0.8-3.0)	3.5 (0.8-3.6)	5.0 (1.3-5.8)
Energy efficiency	SEER/EER		6.1/3.23	6.1/2.9	6.1/3.23
Energy rating	Cooling		A++	A++	A++
Power input (cooling))	Rated (min - max)	kW	0.8 (0.3-1.2)	1.2 (0.3-1.6)	1.55 (0.4-2.0)
	Annual energy consumption (cooling)	kWh	149	201	287
Capacity (heating)	Rated (min - max)	Btu/h	9555 (2730-10920)	11940 (2730-14330)	17740 (4770-20470)
	Rated (min - max)	kW	2.8 (0.8-3.2)	3.5 (0.8-4.2)	5.2 (1.4-6.0)
Energy efficiency	SCOP/COP (moderate climate)		4.0/3.71	4.0/3.71	4.0/3.71
	SCOP (warm/cold climate)		5.1/-	5.1/-	5.1/-
Energy rating (heating)	Moderate/warm/cold climate		A+/A+++/-	A+/A+++/-	A+/A+++/-
Power input (heating)	Rated (min - max)	kW	0.75 (0.3-1.4)	0.94 (0.3-1.6)	1.4 (0.52-2.5)
	Annual energy consumption (heating)	kWh	840	980	1610
Operating range (cooling)	Min - Max (out)	°C	-10-43	-10-43	-10-43
Operating range (heating)	Min - Max (out)	°C	-15-24	-15-24	-15-24
Power supply		f/V/Hz	1/220-240/50	1/220-240/50	1/220-240/50
Power supply (position)				Outdoor unit	
Indoor unit			JS025-QW2	JS035-QW2	JS050-QW2
Package dimensions	width/depth/height	mm	805/200/290	805/200/290	975/220/320
Dimensions with packaging	width/depth/height	mm	874/270/363	874/270/363	1050/301/397
Net/gross weight		kg	8.3/10.5	8.3/10.5	11.6/14.4
Performance (cooling/heating)	Max	m ³ /h	550	600	900
Sound power level		dB(A)	54	56	57
Sound pressure level		dB(A)	37/32/28/18	37/33/29/19	44/40/35/28
Moisture removal capacity		10 ⁻³ m ³ /h	1	1.3	2
Outdoor unit			JZ025-Q2	JZ035-Q2	JZ050-Q2
Compressor			HIGHLY	HIGHLY	HIGHLY
Net dimensions	width/depth/height	mm	700/245/544	700/245/544	800/275/553
Packaging dimensions	width/depth/height	mm	819/320/585	819/320/589	902/375/607
Net/gross weight		kg	22.8/25.3	23.6/26.1	32.7/36.5
Performance (cooling/heating)	Max	m ³ /h	2100	2100	2500
Sound power level		dB(A)	62	63	65
Sound pressure level		dB(A)	49	50	53
Operating current	Max	A	6,2	7,1	11,3
Refrigerant filling	Refrigerant type		R32	R32	R32
	Refrigerant filling	g	520	530	900
Refrigerant piping	Liquid pipe diameter	mm	6,35	6,35	6,35
	Gas pipe diameter	mm	9,52	9,52	12,7
	Max pipeline length/Max level difference	m	20/10	20/10	25/15
	Max pipeline length without additional filling	m	5	5	7
	Extra refrigerant per metre of pipeline	g/m	20	20	20