

SPLIT

BRISA wall-mounted air conditioners

BRISA wall air conditioners are a modern units with high Energy efficiency, equipped with top quality compressors. The interesting design of BRISA air conditioners makes them an ideal choice for the home or office. Controlling the temperature and using the functionality of the air conditioners is facilitated by Wi-Fi control as standard and the wireless remote control included in the set.

TEMPERATURE SETPOINT from 16 to 30°C



Wi-Fi
control



High energy
efficiency



SMART
airflow



Airflow
control



Quiet
operation

TURBO MODE

ONE-TOUCH
FULL POWER

SLEEP FUNCTION

SLEEP FUNCTION
MAKE YOUR SLEEP
COMFORTABLE

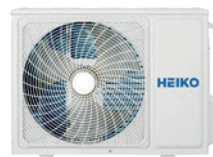
**AUTO
COOLING
HEATING
DRYING
FAN**



Indoor unit



Wireless controller
YR-HAC01
(standard)



Outdoor unit

Indoor unit			JS025-C2	JS035-C2	JS050-C2	JS068-C2
Outdoor unit			JZ025-C2	JZ035-C2	JZ050-C2	JZ068-C2
Capacity (cooling)	Rated (min - max)	Btu/h	8870 (2730-10238)	10920 (2730-12286)	17060 (4430-19790)	23200 (7500-29000)
	Rated (min - max)	kW	2.6(0.8-3.0)	3.2(0.8-3.6)	5.0(1.3-5.8)	6.8(2.2-8.5)
Energy efficiency	SEER/EER		6.1/3.23	6.1/3.01	6.1/3.41	6.8/3.23
Energy rating	Cooling		A++	A++	A++	A++
Power input (cooling)	Rated (min - max)	kW	0.80(0.30-1.20)	1.06(0.30-1.60)	1.46(0.40-2.00)	2.11(0.70-2.90)
Annual energy consumption (cooling)		kWh	149	184	287	350
Capacity (heating)	Rated (min - max)	Btu/h	9555(2730-10920)	11603(2730-14330)	17740(4770-20470)	23200(8180-32410)
	Rated (min - max)	kW	2.8(0.8-3.2)	3.4(0.8-4.2)	5.2(1.4-6.0)	6.8(2.4-9.5)
Energy efficiency	SCOP/COP (moderate climate)		4.0/3.71	4.0/3.40	4.0/3.71	4.0/3.71
	SCOP (warm/cold climate)		5.1/-	5.1/-	5.1/-	5.1/-
Energy rating (heating)	Moderate/warm/cold climate		A+/A+++/-	A+/A+++/-	A+/A+++/-	A+/A+++/-
Power input (heating)	Rated (min - max)	kW	0.75(0.30-1.40)	1.0(0.30-1.60)	1.40(0.52-2.5)	1.83(0.60-2.90)
Annual energy consumption (heating)		kWh	840	980	1610	1960
Operating range (cooling)	Min - Max (out)	°C	-10 ~ 43	-10 ~ 43	-10 ~ 43	-15 ~ 43
Operating range (heating)	Min - Max (out)	°C	-15 ~ 24	-15 ~ 24	-15 ~ 24	-15 ~ 24
Power supply		f/V/Hz	1/220-240/50	1/220-240/50	1/220-240/50	1/220-240/50
Power supply (position)			Outdoor unit			
Indoor unit			JS025-C2	JS035-C2	JS050-C2	JS068-C2
Package dimensions	width/depth/height	mm	820/195/280	820/195/280	1008/225/318	1008/225/318
Dimensions with packaging	width/depth/height	mm	909/279/355	909/279/355	1085/329/403	1085/329/403
Net/gross weight		kg	8.2/10.5	8.2/10.5	11.6/14.4	11.6/14.4
Airflow (cooling/heating)	Max	m³/h	500	550	900	1100
Sound power level		dB(A)	54	56	57	64
Sound pressure level		dB(A)	37/33/29/19	38/34/29/20	44/40/35/28	48/44/38/33
Moisture removal capacity		10 ⁻³ m³/h	1	1.4	2.0	2.8
Outdoor unit			JZ025-C2	JZ035-C2	JZ050-C2	JZ068-C2
Compressor			HIGHLY	HIGHLY	HIGHLY	MITSUBISHI
Net dimensions	width/depth/height	mm	700/245/544	700/245/544	800/275/553	890/340/705
Packaging dimensions	width/depth/height	mm	845/320/593	845/320/593	954/409/625	1046/460/780
Net/gross weight		kg	22.8/25.3	23.5/26	32.7/36.5	44/48
Airflow (cooling/heating)	Max	m³/h	2100	2100	2500	2600
Sound power level		dB(A)	62	63	65	68
Sound pressure level		dB(A)	49	50	53	57
Operating current	Max	A	6,2	7,1	11,3	13
Refrigerant filling	Refrigerant type		R32	R32	R32	R32
	Refrigerant filling	g	510	530	900	1100
Refrigerant piping	Liquid pipe diameter	mm	6,35	6,35	6,35	6,35
	Gas pipe diameter	mm	9,52	9,52	12,7	12,7
	Max pipeline length/Max level difference	m	20/10	20/10	25/15	25/15
	Max pipeline length without additional filling	m	5	5	7	7
	Extra refrigerant per metre of pipeline	g/m	20	20	20	20