

SPLIT

BRISA wall-mounted air conditioners

BRISA wall-mounted air conditioners are advanced appliances with high energy efficiency, equipped with top quality compressors. The sophisticated style of BRISA air conditioners makes them a perfect choice for homes and offices. The temperature control and the use of air conditioner functionalities are facilitated by the Wi-Fi control in standard and the included wireless controller.

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 (included)



Outdoor unit

Indoor unit			JS025-C2	JS035-C2	JS050-C2	JS070-C2
Outdoor unit			JZ025-C2	JZ035-C2	JZ050-C2	JZ070-C1
Capacity (cooling)	Rated (min - max)	Btu/h	8870 (2730-10238)	10920 (2730-12286)	17060 (4430-19790)	23880 (7500-29000)
	Rated (min - max)	kW	2.6(0.8-3.0)	3.2(0.8-3.6)	5.0(1.3-5.8)	7.0(2.2-8.5)
Energy efficiency	SEER/EER		6.1/3.23	6.1/3.01	6.1/3.41	7.1/3.23
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)	2.16(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)	27640(8190-34120)
	Rated (min - max)	kW	2.8(0.8-3.2)	3.4(0.8-4.2)	5.2(1.4-6.0)	8.1(2.4-10.0)
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)	2.18(0.70-2.90)
Annual energy consumption (heating)		kWh	840	980	1610	1963
Operating range (cooling)	Min - Max (out)	°C	-10 ~ 43	-10 ~ 43	-10 ~ 43	-10 ~ 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	1/230/50
Power supply (position)			Outdoor unit			
Indoor unit			JS025-C2	JS035-C2	JS050-C2	JS070-C2
Package dimensions	width/depth/height	mm	820/195/280	820/195/280	1008/225/318	1125/240/335
Dimensions with packaging	width/depth/height	mm	909/279/355	909/279/355	1085/329/403	1206/342/418
Net/gross weight		kg	8.2/10.5	8.2/10.5	11.6/14.4	14/17.5
Airflow (cooling/heating)	Max	m³/h	500	550	900	1200
Sound power level		dB(A)	54	56	57	60
Sound pressure level		dB(A)	37/33/29/19	38/34/29/20	44/40/35/28	47/43/37/30
Moisture removal capacity		10³m³/h	1	1.4	2.0	2.8
Outdoor unit			JZ025-C2	JZ035-C2	JZ050-C2	JZ070-C1
Compressor			HIGHLY	HIGHLY	HIGHLY	HIGHLY
Net dimensions	width/depth/height	mm	700/245/544	700/245/544	800/275/553	890/353/697
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	47.3/52.3
Airflow (cooling/heating)	Max	m³/h	2100	2100	2500	2900
Sound power level		dB(A)	62	63	65	65
Sound pressure level		dB(A)	49	50	53	52
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	1200
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