

Model		GJH07AB-K3MNB8A		GJH09AB-K3MNB8A
Function		COOLING	HEATING	COOLINGHEATING
Rated Voltage		220~240V		220~240V
Rated Frequency		50Hz		50Hz
Total Capacity (W/Btu/h)		2100(W)	1900(W)/	2700W2400(W)
Power Input (W)		700W	610W	900W800W
Rated Input (W)		990W	770W	1160W1000W
Rated Current (A)		5	4	5.64.83
Air Flow Volume (m³/h) (H/M/L)		500		500
Dehumidifying Volume (l/h)		0.8		0.8
EER / C.O.P (W/W)		3.0/3.1		3.0/3.0
Energy Class		/		/
Indoor Side	Fan Type-Piece	Cross flow fan – 1		Cross flow fan – 1
	Diameter-Length (mm)	φ205.5 X 111		φ205.5 X 111
	Evaporator	Aluminum fin-copper tube		Aluminum fin-copper tube
	Pipe Diameter (mm)	φ7		φ7
	Row-Fin Gap	3-1.3		3-1.3
	Coil length (l) x height (H) x coil width (L)	330X323.9X38.1		330X323.9X38.1
	Swing Motor Model	SM021		SM021
	Output of Swing Motor (W)	2.5		2.5
	Fuse (A)	/		/
	Sound Pressure Level dB (A) (H/M/L)	49/47/45		49/47/45
	Sound Power Level dB (A) (H/M/L)	59/57/55		59/57/55

Outdoor Side	Compressor Manufacturer/trademark	MATSUSHITA- WANBAO(GUANGZHOU) COMPRESSOR CO.,LTD	MATSUSHITA- WANBAO(GUANGZHOU) COMPRESSOR CO.,LTD
	Compressor Model	5RS080EAB21	5PS102EAA22
	Compressor Type	Rotary	Rotary
	L.R.A. (A)	3.05	3.85
	Compressor RLA(A)	11.3	20.9
	Compressor Power Input(W)	665	850
	Overload Protector	outerior overload protection	outerior overload protection
	Throttling Method	Capillary	Capillary
	Starting Method	Capacitor	Capacitor
	Working Temp Range (°C)	-7~45	-7~45
	Condenser	Aluminum fin-copper tube	Aluminum fin-copper tube
	Pipe Diameter (mm)	φ7	φ7
	Rows-Fin Gap(mm)	3-1.4	3-1.4
	Coil length (l) x height (H) x coil width (L)	472X358X38.1	472X358X38.1
	Fan Type-Piece	Axial fan –1	Axial fan –1
	Fan Diameter (mm)	φ353	φ353
	Sound Pressure Level dB (A) (H/M/L)	56/64/52	56/64/52
	Sound Power Level dB (A) (H/M/L)	66/64/62	66/64/62
	Defrosting Method	/	/
Fan Motor Speed (rpm) (H/M/L)		920/820/720	920/820/720
Output of Fan Motor (W)		88	88
Fan Motor RLA(A)		0.4	0.4
Fan Motor Capacitor (uF)		5	5
Climate Type		T1	T1
Isolation		I	I
Moisture Protection		IP24	IP24
Permissible Excessive Operating Pressure for the Discharge Side(MPa)		3	3
Permissible Excessive Operating Pressure for the Suction Side(MPa)		1	1
Dimension (W/H/D)(mm)		618/560/375	618/560/375
Dimension of Package (L/W/H)(mm)		687/621/435	687/621/435
Net Weight /Gross Weight (kg)		43/47	43/47
Refrigerant Charge (kg)		R410A: 0.77	R410A: 0.78
The above data are subject to change without notice. Please refer to the nameplate of the unit.			