

Model		GJH24AC-K3MNB8A		GJH18AC-K3MNB8A
Function		COOLING	HEATING	COOLINGHEATING
Rated Voltage		230V		230V
Rated Frequency		50Hz		50Hz
Total Capacity (W/Btu/h)		6000	5500	53004800
Power Input (W)		1990	1830	17601590
Rated Input (W)		2500	2700	23002200
Rated Current (A)		12.1	13	11.110.6
Air Flow Volume (m³/h) (H/ML)		900		850
Dehumidifying Volume (l/h)		2.2		2.2
EER / C.O.P (W/W)		3.01/3.01		3.01/3.01
Energy Class		/		/
Indoor Side	Fan Type-Piece	Cross flow fan – 1		Cross flow fan – 1
	Diameter-Length (mm)	φ201.5 X 109.5		φ201.5 X 109.5
	Evaporator	Aluminum fin-copper tube		Aluminum fin-copper tube
	Pipe Diameter (mm)	Φ7		Φ7
	Row-Fin Gap	4-1.6		4-1.6
	Coil length (l) x height (H) x coil width (L)	422X381X50.8		422X381X50.8
	Swing Motor Model	SM020B		SM020B
	Output of Swing Motor (W)	4		4
	Fuse (A)	0.02		0.02
	Sound Pressure Level dB (A) (H/ML)	58/56/53		57/55/53
	Sound Power Level dB (A) (H/ML)	68/66/63		67/65/63

Outdoor Side	Compressor Manufacturer/trademark	Shanghai Hitachi Electrical Appliances Co., Ltd	Shanghai Hitachi Electrical Appliances Co., Ltd
	Compressor Model	ASH232SV-C8LU	ASH201SV-C8LU
	Compressor Type	Rotary	Rotary
	L.R.A. (A)	8.8	7.7
	Compressor RLA(A)	40	40
	Compressor Power Input(W)	1900	1660
	Overload Protector	interior overload protection	interior 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)	885X400.8X38.1	885X400.8X38.1
	Fan Type-Piece	Axial fan –1	Axial fan –1
	Fan Diameter (mm)	φ396	φ396
	Sound Pressure Level dB (A) (H/M/L)	64/62/59	61/59/57
	Sound Power Level dB (A) (H/M/L)	74/72/69	71/69/67
	Defrosting Method	/	/
Fan Motor Speed (rpm) (H/M/L)		1140/1040/940	1030/930/830
Output of Fan Motor (W)		200	190
Fan Motor RLA(A)		0.8	0.8
Fan Motor Capacitor (uF)		6	6
Climate Type		T1	T1
Isolation		I	I
Moisture Protection		IP24	IP24
Permissible Excessive Operating Pressure for the Discharge Side(MPa)		2.7	3
Permissible Excessive Operating Pressure for the Suction Side(MPa)		0.6	1
Dimension (W/H/D)(mm)		770X660X428	660X428X770
Dimension of Package (L/W/H)(mm)		860X736X490	736X500X860
Net Weight /Gross Weight (kg)		75/82	66/73
Refrigerant Charge (kg)		R410A: 1.4	R410A: 1.27

The above data are subject to change without notice. Please refer to the nameplate of the unit.