

Model		-	GWH09AWCXB-K6DNA1A
Product Code		-	CB603008800
Power Supply	Rated Voltage	V~	220-240
	Rated Frequency	Hz	50
	Phases	-	1
Power Supply Mode		-	Outdoor
Cooling Capacity		W	2700
Heating Capacity		W	3000
Cooling Power Input		W	680
Heating Power Input		W	680
Cooling Current Input		A	3.2
Heating Current Input		A	3.2
Rated Input		W	1400
Rated Cooling Current		A	6
Rated Heating Current		A	6.2
Air Flow Volume		m ³ /h	610/530/500/440/380/310/280/180
Dehumidifying Volume		L/h	0.8
EER		W/W	3.97
COP		W/W	4.41
SEER		-	8.4
SCOP(Average/Warmer/Colder)		-	4.5/5.6/3.5
Application Area		m ²	12-18
Indoor Unit	Model	-	GWH09AWCXB-K6DNA1A/I
	Product Code	-	CB603N08800
	Fan Type	-	Cross-flow
	Fan Diameter Length(DXL)	mm	Φ94×630
	Cooling Speed	r/min	1250/1100 /1050/950/800/700/650/500
	Heating Speed	r/min	1250/1100 /1040/950/900/880/850
	Fan Motor Power Output	W	15
	Fan Motor RLA	A	0.22
	Fan Motor Capacitor	μF	/
	Evaporator Form	-	Aluminum Fin-copper Tube
	Evaporator Pipe Diameter	mm	Φ5
	Evaporator Row-fin Gap	mm	2-1.3
	Evaporator Coil Length (LXDXW)	mm	634×22.8×266.7
	Swing Motor Model	-	MP24HF / MP24HF
	Swing Motor Power Output	W	1.5 / 1.5
	Fuse Current	A	3.15
	Sound Pressure Level	dB (A)	Cooling: 39/36/34/31/26/24/22/21 Heating: 39/36/34/31/30/29/27
	Sound Power Level	dB (A)	Cooling: 58/50/48/45/40/38/36/35 Heating: 58/50/48/45/44/43/41
	Dimension (WXHXD)	mm	867X276X206
	Dimension of Carton Box (LXWXH)	mm	920X334X264
	Dimension of Package (LXWXH)	mm	925X350X275
	Net Weight	kg	9
	Gross Weight	kg	11

Outdoor Unit	Outdoor Unit Model	-	GWH09ATCXB-K6DNA1A/O
	Outdoor Unit Product Code	-	CB574W00500
	Compressor Manufacturer	-	ZHUHAI LANDA COMPRESSOR CO., LTD.
	Compressor Model	-	QXF-A082zC170
	Compressor Oil	-	ZE-G;ES RB68GX or equivalent
	Compressor Type	-	Rotary
	Compressor LRA.	A	15
	Compressor RLA	A	2.56
	Compressor Power Input	W	756.6
	Compressor Overload Protector	-	/
	Throttling Method	-	Capillary
	Set Temperature Range	°C	16~30
	Cooling Operation Ambient Temperature Range	°C	-15~50
	Heating Operation Ambient Temperature Range	°C	-25~30
	Condenser Form	-	Aluminum Fin-copper Tube
	Condenser Pipe Diameter	mm	Φ7
	Condenser Rows-fin Gap	mm	1-1.2
	Condenser Coil Length (LXD _{XW})	mm	666×19.05×527
	Fan Motor Speed	rpm	850
	Fan Motor Power Output	W	30
	Fan Motor RLA	A	0.4
	Fan Motor Capacitor	μF	/
	Outdoor Unit Air Flow Volume	m ³ /h	1950
	Fan Type	-	Axial-flow
	Fan Diameter	mm	Φ400
	Defrosting Method	-	Automatic Defrosting
	Climate Type	-	T1
	Isolation	-	I
	Moisture Protection	-	IPX4
	Permissible Excessive Operating Pressure for the Discharge Side	MPa	4.3
	Permissible Excessive Operating Pressure for the Suction Side	MPa	2.5
	Sound Pressure Level	dB (A)	51
	Sound Power Level	dB (A)	61
	Dimension (WXHXD)	mm	732X555X330
	Dimension of Carton Box (LXWXH)	mm	791X373X590
	Dimension of Package (LXWXH)	mm	794X376X615
	Net Weight	kg	24.5
	Gross Weight	kg	27
	Refrigerant	-	R32
	Refrigerant Charge	kg	0.51
Connection Pipe	Connection Pipe Length	m	5
	Connection Pipe Gas Additional Charge	g/m	16
	Outer Diameter Liquid Pipe	inch	1/4
	Outer Diameter Gas Pipe	inch	3/8
	Max Distance Height	m	10
	Max Distance Length	m	15
	Note: The connection pipe applies metric diameter.		

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