

Model			GWH12AGBXB-K6DNA1A GWH12AGBXB-K6DNA4A	GWH12AGBXB-K6DNA1A
Product Code			CB385017900 CB558009500	CB385017901
Power Supply	Rated Voltage	V~	220-240	
	Rated Frequency	Hz	50	
	Phases		1	
Power Supply Mode			Outdoor	
Cooling Capacity		W	3200	
Heating Capacity		W	3400	
Cooling Power Input		W	991	
Heating Power Input		W	916	
Cooling Current Input		A	4.4	
Heating Current Input		A	4	
Rated Input		W	1500	
Rated Cooling Current		A	6	
Rated Heating Current		A	7.5	
Air Flow Volume		m ³ /h	590/520/480/400/350/320/280	
Dehumidifying Volume		L/h	1.4	
EER		W/W	3.23	
COP		W/W	3.71	
SEER			6.1	
HSPF			/	
Application Area		m ²	15-22	
Indoor Unit	Model		GWH12AGBXB-K6DNA1A/I GWH12AGBXB-K6DNA4A/I	GWH12AGBXB-K6DNA1A/I
	Product Code		CB385N17900 CB558N09500	CB385N17901
	Fan Type		Cross-flow	
	Fan Diameter Length(DXL)	mm	Φ93×580	
	Cooling Speed	r/min	1350/1200/1120/1050 /950/850/750	
	Heating Speed	r/min	1350/1200/1120/1050/990/920/850	
	Fan Motor Power Output	W	20	
	Fan Motor RLA	A	0.22	
	Fan Motor Capacitor	μF	1	
	Evaporator Form		Aluminum Fin-copper Tube	
	Evaporator Pipe Diameter	mm	Φ5	
	Evaporator Row-fin Gap	mm	2-1.4	
	Evaporator Coil Length (LXDXW)	mm	584×22.8×266.7	
	Swing Motor Model		MP24AK/MP24BA/MP24HF	MP24AK/MP24BA
	Swing Motor Power Output	W	1.5/1.5/1.5	1.5/1.5
	Fuse Current	A	3.15	
	Sound Pressure Level	dB (A)	Cooling: 41/37/35/33/30/26/24 Heating: 41/37/35/33/31/28/25	
	Sound Power Level	dB (A)	Cooling: 56/49/47/45/42/38/36 Heating: 53/49/47/45/43/40/37	
	Dimension (WXHXD)	mm	779X260X185	
	Dimension of Carton Box (LXWXH)	mm	823X316X247	
	Dimension of Package (LXWXH)	mm	828X332X258	
	Net Weight	kg	8	
	Gross Weight	kg	9.5	

Outdoor Unit	Outdoor Unit Model		GWH12AGBXB-K6DNA1A/O
	Outdoor Unit Product Code		CB385017900
	Compressor Manufacturer		ZHUHAI LANDA COMPRESSOR CO., LTD.
	Compressor Model		QXF-N088zC170
	Compressor Oil		FW68DA or equivalent
	Compressor Type		Rotary
	Compressor LRA.	A	/
	Compressor RLA	A	3.6
	Compressor Power Input	W	758
	Compressor Overload Protector		/
	Throttling Method		Capillary
	Set Temperature Range	°C	16~30
	Cooling Operation Ambient Temperature Range	°C	-15~43
	Heating Operation Ambient Temperature Range	°C	-15~24
	Condenser Form		Aluminum Fin-copper Tube
	Condenser Pipe Diameter	mm	Φ7
	Condenser Rows-fin Gap	mm	1-1.4
	Condenser Coil Length (LXDXW)	mm	700×19.05×528
	Fan Motor Speed	rpm	900
	Fan Motor Power Output	W	28
	Fan Motor RLA	A	0.4
	Fan Motor Capacitor	μF	2.5
	Outdoor Unit Air Flow Volume	m³/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)	52
	Sound Power Level	dB (A)	63
	Dimension(WXHXD)	mm	732X555X330
	Dimension of Carton Box (LXWXH)	mm	791X373X590
	Dimension of Package(LXWXH)	mm	794X376X615
	Net Weight	kg	25
	Gross Weight	kg	27.5
	Refrigerant		R32
	Refrigerant Charge	kg	0.55
Connection Pipe	Connection Pipe Length	m	5
	Connection Pipe Gas Additional Charge	g/m	20
	Outer Diameter Liquid Pipe	inch	1/4
	Outer Diameter Gas Pipe	inch	3/8
	Max Distance Height	m	10
	Max Distance Length	m	20
	Note: The connection pipe applies metric diameter.		

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