2.Specifications

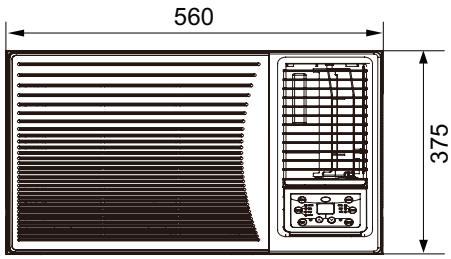
Model			GJC09AF-E6DRNB9A GJC09AF-E6DRNC9A GJC09AF-E6RNB3A GJC09AF-E6DRNC2A
Product Code			CC055024300 CC055026500 CC055009900 CC055034100
Power Supply	Rated Voltage	V~	220~240
	Rated Frequency	Hz	50
	Phases		1
Cooling Capacity		W	2700
Heating Capacity		kJ/h	/
Cooling Power Input		W	782
Heating Power Input		W	/
Cooling Current Input		A	3.5
Heating Current Input		A	/
Rated Input		W	1100
Rated Current		A	5.5
Air Flow Volume(H/M/L)		m^3/h	400/350/310
Dehumidifying Volume		L/h	1
EER		W/W	3.45
COP		W/W	/
Application Area		m^2	12-18
Climate Type			T1
Isolation			I
Moisture Protection			IPX4
Design Pressure Hi. Side		MPa	4.3
Design Pressure Low Side		MPa	2.5
Dimension (WXHXD)		mm	560X375X708
Dimension of Carton Box (LXWXH)		mm	803X620X410
Dimension of Package (LXWXH)		mm	806X623X425
Net Weight		kg	43
Gross Weight		kg	47
Refrigerant			R32
Refrigerant Charge		kg	0.51
Indoor Side	Fan Type		Centrifugal
	Fan Diameter Length(DXL)	mm	Φ193.1X80.9
	Cooling Speed	r/min	910/850/780
	Heating Speed	r/min	/
	Fan Motor Power Output	W	60
	Fan Motor RLA	A	0.5
	Fan Motor Capacitor	μF	4
	Electric Heating Power Input	W	/
	Evaporator Form		Aluminum Fin-copper Tube
	Evaporator Pipe Diameter	mm	Φ7
	Evaporator Row-fin Gap	mm	3-1.3
	Evaporator Coil Length (LXDXW)	mm	330X323.9X38.1
	Swing Motor Model		MP24VA
	Swing Motor Power Output	W	2.5
	Fuse Current	A	3.15
	Sound Pressure Level (H/M/L)	dB (A)	50/48/46
	Sound Power Level (H/M/L)	dB (A)	59/57/55

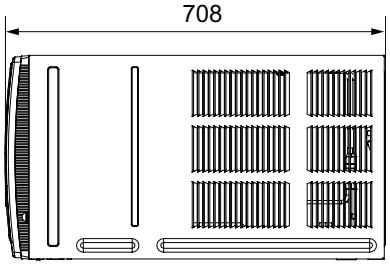
Outdoor Side	Compressor Manufacturer		ZHUHAI LANDA COMPRESSOR CO.,LTD
	Compressor Model		QXF-A086zT190
	Compressor Oil		FW68DA or equivalent
	Compressor Type		Rotary
	Compressor LRA.	A	/
	Compressor RLA	A	4.1
	Compressor Power Input	W	860
	Compressor Overload Protector		1NT11L-6233/KSD115°C/HPC115/95U1
	Throttling Method		Capillary
	Set Temperature Range	°C	16~30
	Cooling Operation Ambient Temperature Range	°C	16~43
	Heating Operation Ambient Temperature Range	°C	/
	Condenser Form		Aluminum Fin-copper Tube
	Condenser Pipe Diameter	mm	Φ7
	Condenser Rows-fin Gap	mm	2-1.4
	Condenser Coil Length (LXDXW)	mm	602.2X25.4X342.9
	Fan Motor Speed (H/M/L)	rpm	910/850/780
	Fan Motor Power Output	W	60
	Fan Motor RLA	A	0.5
	Fan Motor Capacitor	μF	4
	Outdoor Unit Air Flow Volume	CFM	800
	Fan Type		Axial-flow
	Fan Diameter	mm	Φ353
	Sound Pressure Level (H/M/L)	dB (A)	56/54/52
	Sound Power Level (H/M/L)	dB (A)	65/63/61
	Defrosting Method		/

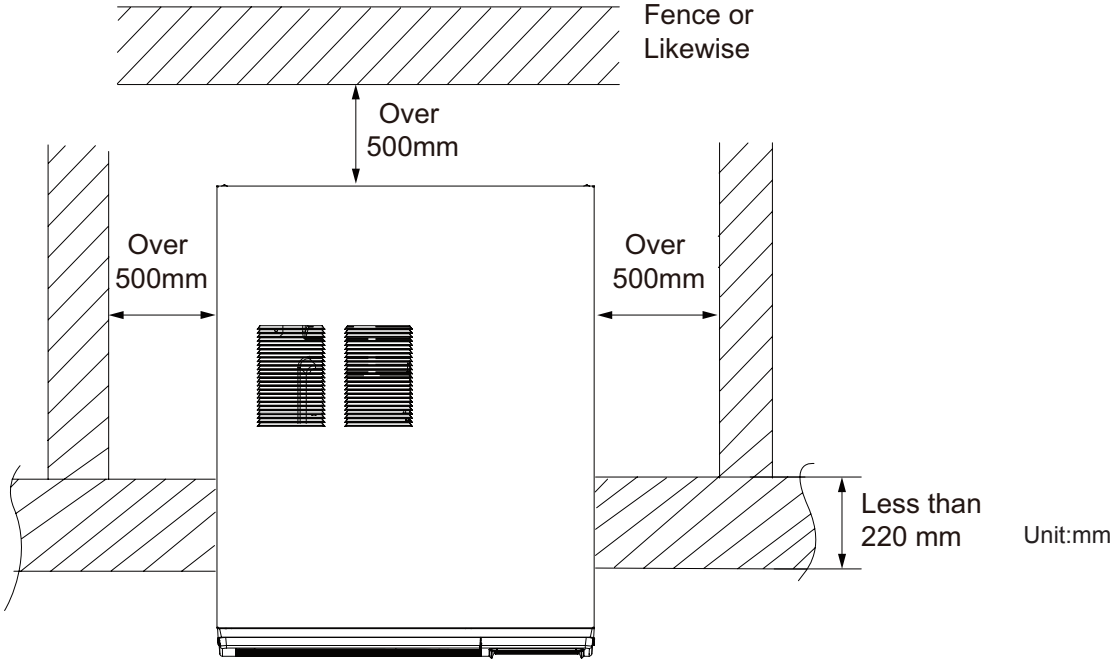
The above data is subject to change without notice; please refer to the nameplate of the unit.

3.Outline Dimension Diagram

Note:Take B3 Panel for example.







Note: There must be no barriers within 1m in front of it.