

Model			GWH12QC-K6DNE4D	1.GWH12QC-K6DNA1D 2.GWH12QC-K6DNA5D 3.GWH12QC-K6DNE4D 4.GWH12QC-K6DNB6D 5.GWH12QC-K6DNC2D 6.GWH12QC-K6DNB4D 7.GWH12QC-K6DNB2D 8.GWH12QC-K6DNB8D 9.GWH12QC-K6DNC6D
Product Code			CB470002902	1.CB419015500 2.CB425012300 3.CB470002900 4.CB435009400 5.CB439013100 6.CB434012600 7.CB432017800 8.CB438010200 9.CB443005702
Power Supply	Rated Voltage	V~	220-240	220-240
	Rated Frequency	Hz	50	50
	Phases		1	1
Power Supply Mode			Outdoor	Outdoor
Cooling Capacity		W	3500	3500
Heating Capacity		W	3670	3670
Cooling Power Input		W	1085	1085
Heating Power Input		W	990	990
Cooling Current Input		A	5.0	5.0
Heating Current Input		A	4.5	4.5
Rated Input		W	1500	1500
Rated Current		A	5.0	5.0
Air Flow Volume(SS/H/MH/M/ML/L/SL)		m ³ /h	680/620/560/490/450/420/390	680/620/560/490/450/420/390
Dehumidifying Volume		L/h	1.4	1.4
EER		W/W	3.23	3.23
COP		W/W	3.71	3.71
SEER		W/W	7	7
SCOP(Average/Warmer/Colder)		W/W	4/5.1/3.3	4/5.1/3.3
Application Area		m ²	16-24	16-24
Indoor Unit	Fan Type		Cross-flow	Cross-flow
	Indoor Unit Model		GWH12QC-K6DNE4D/I	1.GWH12QC-K6DNA1D/I 2.GWH12QC-K6DNA5D/I 3.GWH12QC-K6DNE4D/I 4.GWH12QC-K6DNB6D/I 5.GWH12QC-K6DNC2D/I 6.GWH12QC-K6DNB4D/I 7.GWH12QC-K6DNB2D/I 8.GWH12QC-K6DNB8D/I 9.GWH12QC-K6DNC6D/I
	Fan Diameter Length(DXL)		mm	Φ98X633.5
	Cooling Speed(SS/H/MH/M/ML/L/SL)		r/min	1350/1200/1100/1000/920/850/800
	Heating Speed(SS/H/MH/M/ML/L/SL)		r/min	1300/1200/1120/1050/980/900/850
	Fan Motor Power Output		W	20
	Fan Motor RLA		A	0.31
	Fan Motor Capacitor		μF	1.5
	Evaporator Form			Aluminum Fin-copper Tube
	Evaporator Pipe Diameter		mm	Φ5
	Evaporator Row-fin Gap		mm	2-1.5
	Evaporator Coil Length (LXD _{XW})		mm	635X22.8X306.3
	Swing Motor Model			MP24BA
	Swing Motor Power Output		W	1.5
	Fuse Current		A	3.15
	Sound Pressure Level(SS/H/MH/M/ML/L/SL)		dB (A)	42/38/35/32/30/28/26
	Sound Power Level(SS/H/MH/M/ML/L/SL)		dB (A)	57/50/47/44/42/40/38
	Dimension (WXHXD)		mm	845X289X209
	Dimension of Carton Box (LXWXH)		mm	918X278/364
	Dimension of Package(LXWXH)		mm	931X281X379
	Net Weight		kg	10.5
Gross Weight		kg	12.5	

Outdoor Unit	Outdoor Unit Model			GWH12QC-K6DNA1D/O
	Outdoor Unit Product Code			CB419W15500
	Compressor Manufacturer			ZHUHAI LANDA COMPRESSOR CO.,LTD
	Compressor Model			QXF-A102ZE190B
	Compressor Oil			FW68DA
	Compressor Type			Rotary
	Compressor LRA		A	/
	Compressor RLA		A	4.6
	Compressor Power Input		W	1023
	Compressor Overload Protector			HPC115/95U1/KSD115°C
	Throttling Method			Electron expansion valve
	Set Temperature Range		°C	16~30
	Cooling Operation Ambient Temperature Range		°C	-15~43
	Heating Operation Ambient Temperature Range		°C	-22~24
	Condenser Form			Aluminum Fin-copper Tube
	Condenser Pipe Diameter		mm	Φ7.94
	Condenser Rows-fin Gap		mm	1-1.4
	Condenser Coil Length (LXD _{XW})		mm	731X19.05X550
	Fan Motor Speed		rpm	900
	Fan Motor Power Output		W	30
	Fan Motor RLA		A	0.36
Fan Motor Capacitor		μF	/	
Outdoor Unit Air Flow Volume		m ³ /h	2200	
Fan Type			Axial-flow	
Fan Diameter		mm	Φ438	
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 (H/M/L)		dB (A)	52/-/-	
Sound Power Level (H/M/L)		dB (A)	62/-/-	
Dimension(WXHXD)		mm	848X596X320	
Dimension of Carton Box (LXWXH)		mm	878X360X630	
Dimension of Package(LXWXH)		mm	881X363X645	
Net Weight		kg	31	
Gross Weight		kg	34	
Refrigerant			R32	
Refrigerant Charge		kg	0.7	
Connection Pipe	Connection Pipe Length		m	5
	Connection Pipe Gas Additional Charge		g/m	16
	Outer Diameter Liquid Pipe		mm	Φ6
	Outer Diameter Gas Pipe		mm	Φ9.52
	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.