

Model			1.GWH24ACE-K6DNA1A 2.GWH24ACE-K6DNA4A 3.GWH24ACE-K6DNA3A 4.GWH24ACE-K6DNA4E 5.GWH24ACE-K6DNA3E 6.GWH24ACE-K6DNA2E	GWH24ACE-K6DNA1E
Product Code			1.CB497001901/CB497001903/ CB497001905/CB497001906 2.CB344000801 3.CB343000901 4.CB344001301 5.CB343001501 6.CB342001601	CB497012001/CB497012002/ CB497012003/CB497012004
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	7000	7000
Heating Capacity		W	7400	7400
Cooling Power Input		W	1900	1900
Heating Power Input		W	1897	1897
Cooling Power Current		A	8.73	8.73
Heating Power Current		A	8.84	8.84
Rated Input		W	3750	3750
Rated Current		A	8.73	8.73
Air Flow Volume(SH/H/MH/M/ML/L/SL)		m <sup>3</sup> /h	660/590/540/490/450/420/390	660/590/540/490/450/420/390
Dehumidifying Volume		L/h	2.4	2.4
EER		W/W	3.68	3.68
COP		W/W	3.90	3.90
SEER		W/W	6.5	6.5
SCOP(Average/Warmer/Colder)		W/W	4.0/5.1/3.3	4.0/5.1/3.3
Application Area		m <sup>2</sup>	27-42	27-42
Indoor Unit	Fan Type		Cross-flow	Cross-flow
	Diameter Length(DXL)	mm	Φ108X830	Φ108X830
	Fan Motor Cooling Speed(SH/H/MH/M/ML/L/SL)	r/min	1250/1150/1050/950/900/850/800	1250/1150/1050/950/900/850/800
	Fan Motor Heating Speed(SH/H/MH/M/ML/L/SL)	r/min	1250/1150/1050/1000/950/900/850	1250/1150/1050/1000/950/900/850
	Output of Fan Motor	W	35	35
	Fan Motor RLA	A	0.35	0.35
	Fan Motor Capacitor	μF	3	3
	Evaporator Form		Aluminum Fin-copper Tube	Aluminum Fin-copper Tube
	Pipe Diameter	mm	Φ7	Φ7
	Row-fin Gap	mm	2-1.4	2-1.4
	Coil Length (LXDXW)	mm	850X25.4X342.9	850X25.4X342.9
	Swing Motor Model		MP35CP	MP35CP/MP24HF
	Output of Swing Motor	W	2.5	2.5
	Fuse	A	3.15	3.15
	Sound Pressure Level (SH/H/MH/M/ML/L/SL)	dB (A)	48/45/42/39/37/36/33	48/45/42/39/37/36/33
	Sound Power Level (SH/H/MH/M/ML/L/SL)	dB (A)	58/55/52/49/47/46/43	58/55/52/49/47/46/43
	Dimension (WXHXD)	mm	1122X329X247	1122X329X247
	Dimension of Carton Box (LXWXH)	mm	1172X398X322	1172X398X322
	Dimension of Package (LXWXH)	mm	1177X406X332	1177X406X332
	Net Weight	kg	17.5	16.5
Gross Weight	kg	21	20	

Outdoor Unit	Outdoor Unit Model		GWH24QE-K6DNA1E/O	
	Outdoor Unit Product Code		CB419W15701	
	Compressor Manufacturer		ZHUHAI LANDA COMPRESSOR CO., LTD	
	Compressor Model		QXFS-D25zX090H	
	Compressor Oil		FW68DA	
	Compressor Type		Rotary	
	Compressor LRA.	A		24
	Compressor RLA	A		11.7
	Compressor Power Input	W		2420
	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		-15~24
	Condenser Form			Aluminum Fin-copper Tube
	Condenser Pipe Diameter	mm		Φ7
	Condenser Rows-fin Gap	mm		2-1.4
	Condenser Coil Length (LXDXW)	mm		935X38.1X660
	Fan Motor Speed	rpm		800
	Fan Motor Power Output	W		60
	Fan Motor RLA	A		0.58
	Fan Motor Capacitor	μF		/
	Outdoor Unit Air Flow Volume	m <sup>3</sup> /h		3200
	Fan Type			Axial-flow
	Fan Diameter	mm		Φ520
	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)		57/-/-
Sound Power Level (H/M/L)	dB (A)		67/-/-	
Dimension(WXHxD)	mm		965X700X396	
Dimension of Carton Box (LXWXH)	mm		1026X455X735	
Dimension of Package(LXWXH)	mm		1029X458X750	
Net Weight	kg		53.5	
Gross Weight	kg		58	
Refrigerant			R32	
Refrigerant Charge	kg		1.7	
Connection Pipe	Connection Pipe Length	m	5	
	Connection Pipe Gas Additional Charge	g/m	50	
	Outer Diameter Liquid Pipe		1/4	
	Outer Diameter Gas Pipe		5/8	
	Max Distance Height	m	10	
	Max Distance Length	m	25	
Note: The connection pipe applies metric diameter.				

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