

Model			1.GWH18AAD-K6DNA1B 2.GWH18AAD-K6DNA5B 3.GWH18AAD-K6DNA4B 4.GWH18AAD-K6DNA2B	
Product Code			1.CB476000600 2.CB488000600/CB488000601 3.CB479001300/CB479001301 4.CB477001900	
Power Supply	Rated Voltage	V~	220-240	
	Rated Frequency	Hz	50	
	Phases		1	
Power Supply Mode			Outdoor	
Cooling Capacity		W	4600	
Heating Capacity		W	5200	
Cooling Power Input		W	1430	
Heating Power Input		W	1400	
Cooling Power Current		A	6.3	
Heating Power Current		A	6.2	
Rated Input		W	1700	
Rated Current		A	8	
Rated Heating Current		A	7.5	
Air Flow Volume(SH/H/M/L/SL)		m ³ /h	850/720/610/520/-	
Dehumidifying Volume		L/h	1.8	
EER		W/W	3.22	
COP		W/W	3.71	
SEER		W/W	6.1	
HSPF		W/W	/	
Application Area		m ²	21-31	
Indoor Unit	Model of Indoor Unit		1.GWH18AAD-K6DNA1B/I 2.GWH18AAD-K6DNA5B/I 3.GWH18AAD-K6DNA4B/I 4.GWH18AAD-K6DNA2B/I	
	Product Code of Indoor Unit		1.CB476N00600 2.CB488N00600/CB488N00601 3.CB479N01300/CB479N01301 4.CB477N01900	
	Fan Type		Cross-flow	
	Diameter Length(DXL)		mm	Φ106X706
	Fan Motor Cooling Speed(SH/H/M/L/SL)		r/min	1230/1130/1030/800/-
	Fan Motor Heating Speed(SH/H/M/L/SL)		r/min	1350/1200/1050/900/-
	Output of Fan Motor		W	35
	Fan Motor RLA		A	0.35
	Fan Motor Capacitor		μF	2.5
	Input of Heater		W	/
	Evaporator Form			Aluminum Fin-copper Tube
	Pipe Diameter		mm	Φ7
	Row-fin Gap		mm	2-1.4
	Coil Length (LXDXW)		mm	715X25.4X304.8
	Swing Motor Model			MP35CP
	Output of Swing Motor		W	2.5
	Fuse		A	3.15
	Sound Pressure Level (SH/H/M/L/SL)		dB (A)	49/45/41/36/-
	Sound Power Level (SH/H/M/L/SL)		dB (A)	58/55/51/46/-
	Dimension (WXHXD)		mm	970X300X225
	Dimension of Carton Box (LXWXH)		mm	1017X366X285
	Dimension of Package (LXWXH)		mm	1020X369X295
	Net Weight		kg	13.5
Gross Weight		kg	16.5	

Outdoor Unit	Model of Outdoor Unit		GWH18AAD-K6DNA1B/O	
	Product Code of Outdoor Unit		CB476W00600	
	Compressor Manufacturer/Trademark		ZHUHAI LANDA COMPRESSOR CO., LTD	
	Compressor Model		QXF-B096zE190A	
	Compressor Oil		FW68DA	
	Compressor Type		Rotary	
	L.R.A.	A		20
	Compressor RLA	A		4.21
	Compressor Power Input	W		943
	Overload Protector			/
	Throttling Method			Capillary
	Operation Temp	°C		16~30
	Ambient Temp (Cooling)	°C		-15~43
	Ambient Temp (Heating)	°C		-15~24
	Condenser Form			Aluminum Fin-copper Tube
	Pipe Diameter	mm		Φ7
	Rows-fin Gap	mm		2-1.4
	Coil Length (LXDXW)	mm		742X38.1X550
	Fan Motor Speed	rpm		900
	Output of Fan Motor	W		30
	Fan Motor RLA	A		0.4
	Fan Motor Capacitor	μF		/
	Air Flow Volume of Outdoor Unit	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)		54/-/-
Sound Power Level (H/M/L)	dB (A)		64/-/-	
Dimension (WXHxD)	mm		848X596X320	
Dimension of Carton Box (LXWXH)	mm		878X360X630	
Dimension of Package (LXWXH)	mm		881X363X645	
Net Weight	kg		34	
Gross Weight	kg		37	
Refrigerant			R32	
Refrigerant Charge	kg		0.77	
Connection Pipe	Length	m	5	
	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.