

Outdoor Unit	Outdoor Unit Model		GWH18AGD-K6DNA1D/O	
	Outdoor Unit Product Code		CB385W08300	
	Compressor Manufacturer		ZHUHAI LANDA COMPRESSOR CO. LTD.	
	Compressor Model		FTz-AN108ACBD	
	Compressor Oil		FW68DA or equivalent	
	Compressor Type		Rotary	
	Compressor LRA.	A		19
	Compressor RLA	A		4.4
	Compressor Power Input	W		952
	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		2-1.4
	Condenser Coil Length (LXDXW)	mm		700×38.1×528
	Fan Motor Speed	rpm		900
	Fan Motor Power Output	W		30
	Fan Motor RLA	A		0.4
	Fan Motor Capacitor	μF		/
	Outdoor Unit Air Flow Volume	m <sup>3</sup> /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 (H/M/L)	dB (A)		55
	Sound Power Level (H/M/L)	dB (A)		65
Dimension(WXHXD)	mm		732X550X330	
Dimension of Carton Box (LXWXH)	mm		791X373X590	
Dimension of Package(LXWXH)	mm		794X376X605	
Net Weight	kg		26.5	
Gross Weight	kg		29	
Refrigerant			R32	
Refrigerant Charge	kg		0.75	
Connection Pipe	Connection Pipe Length	m	5	
	Connection Pipe Gas Additional Charge	g/m	16	
	Outer Diameter Liquid Pipe		1/4"	
	Outer Diameter Gas Pipe		3/8"	
	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.

Model			GWH24AGD-K6DNA1C GWH24AGD-K6DNA4C	GWH24AGD-K6DNA1C
Product Code			CB385008600/ CB385008601 CB558001000	CB385008602
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	6200	6200
Heating Capacity		W	6500	6500
Cooling Power Input		W	1786	1786
Heating Power Input		W	1645	1645
Cooling Current Input		A	7.6	7.6
Heating Current Input		A	7.6	7.6
Rated Input		W	2200	2200
Rated Cooling Current		A	9.3	9.3
Rated Heating Current		A	9.7	9.7
Air Flow Volume		m <sup>3</sup> /h	1050/950/800/750/700/650/600/550	1050/950/800/750/700/650/600/550
Dehumidifying Volume		L/h	1.8	1.8
EER		W/W	3.47	3.47
COP		W/W	3.95	3.95
SEER		W/W	6.8	6.8
SCOP(Average/WarmerColder)		W/W	4/5.1/-	4/5.1/-
Application Area		m <sup>2</sup>	23-34	23-34
Indoor Unit	Model		GWH24AGD-K6DNA1C/I GWH24AGD-K6DNA4C/I	GWH24AGD-K6DNA1C/I
	Product Code		CB385N08600/CB385N08601 CB558N01000	CB385N08602
	Fan Type		Cross-flow	Cross-flow
	Fan Diameter Length(DXL)	mm	106×739	106×739
	Cooling Speed	r/min	1350/1200/1100/1000/900/850/800	1350/1200/1100/1000/900/850/800
	Heating Speed	r/min	1350/1200/1100/1000/900/850/800	1350/1200/1100/1000/900/850/800
	Fan Motor Power Output	W	50	50
	Fan Motor RLA	A	0.24	0.24
	Fan Motor Capacitor	μF	3	3
	Evaporator Form		Aluminum Fin-copper Tube	Aluminum Fin-copper Tube
	Evaporator Pipe Diameter	mm	Φ7	Φ7
	Evaporator Row-fin Gap	mm	2-1.4	2-1.4
	Evaporator Coil Length (LXD <sub>X</sub> W)	mm	745×22.8×342.9	745×22.8×342.9
	Swing Motor Model		MP24BA MP24AK MP24HF	MP24BA MP24AK
	Swing Motor Power Output	W	1.5/1.5/1.5	1.5/1.5
	Fuse Current	A	3.15	3.15
	Sound Pressure Level	dB (A)	Cooling:46/42/40/37/35/32/30 Heating:48/44/40/37/34/32/30	Cooling:46/42/40/37/35/32/30 Heating:48/44/40/37/34/32/30
	Sound Power Level	dB (A)	Cooling:63/59/57/54/53/49/47 Heating:63/59/55/52/49/47/45	Cooling:63/59/57/54/53/49/47 Heating:63/59/55/52/49/47/45
	Dimension (WXHXD)	mm	982X311X221	982X311X221
	Dimension of Carton Box (LXWXH)	mm	1039X377X287	1039X377X287
Dimension of Package (LXWXH)	mm	1044X385X297	1044X385X297	
Net Weight	kg	14	14	
Gross Weight	kg	16.5	16.5	