

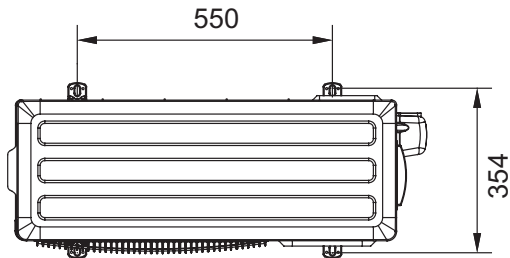
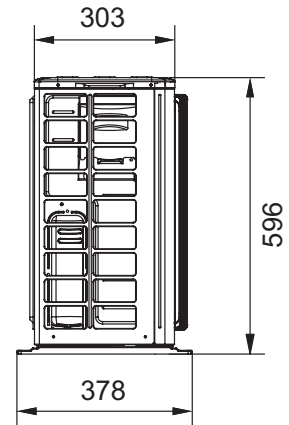
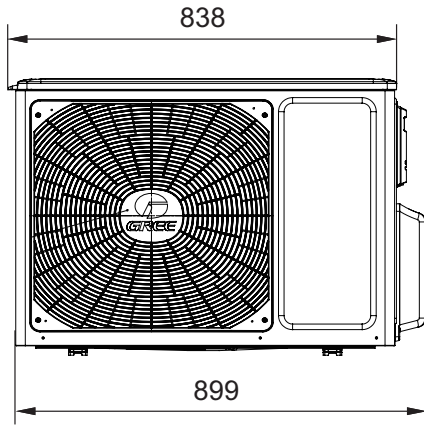
2. Specifications

Model			GWHD(14)NK6LO(LC)(LH)	GWHD(14)NK6LO
Product Code			CB228W08401	CB228W08400
Power supply	Rated Voltage	V~	220-240	220-240
	Rated Frequency	Hz	50	50
	Phases		1	1
Cooling capacity		W	4100	4100
Heating capacity		W	4400	4400
Cooling Power Input		W	1200	1200
Heating Power Input		W	1180	1180
Cooling Current Input		A	5.32	5.32
Heating Current Input		A	4.53	4.53
Rated Power Input		W	1780	1780
Rated Current		A	7.90	7.90
SEER		W/W	6.10	6.10
SCOP		W/W	4.00	4.00
Outdoor Unit	Compressor Trademark		ZHUHAI LANDA COMPRESSOR CO.,LTD	ZHUHAI LANDA COMPRESSOR CO.,LTD
	Compressor Model		QXA-B141zF030A	QXA-B141zF030A
	Compressor Refrigerant Oil Type		RB68EP	RB68EP
	Compressor Type		Inverter Rotary	Inverter Rotary
	L.R.A		A	25
	Compressor Rated Load Amp (RLA)		A	7.2
	Compressor Power Input		W	1440
	Compressor Thermal Protector			1NT11L-6233 or HPC 115/95 or KSD115°C
	Throttling Method			Electron expansion valve
	Cooling Operation Ambient Temperature Range		°C	-15~43
	Heating Operation Ambient Temperature Range		°C	-20~24
	Condenser Material			Aluminum Fin-copper Tube
	Condenser Pipe Diameter		mm	Φ9.52
	Rows-Fin Gap(mm)		mm	2-1.4
	Coil length (l) X height (H) X coil width (L)		mm	800X44X559
	Fan Motor Speed (rpm) (H/M/L)		rpm	900
	Output of Fan Motor		W	30
	Fan Motor RLA		A	0.39
	Fan Motor Capacitor		μF	/
	Air Flow Volume of Outdoor Unit		m ³ /h	2600
	Fan Type-Piece			Axial-flow
	Fan Diameter		mm	Φ438-116
	Defrosting Method			Automatic Defrosting
	Climate Type			T1
	Isolation			I
	Moisture Protection			IP24
	Permissible Excessive Operating Pressure for the Discharge Side		MPa	4.3
	Permissible Excessive Operating Pressure for the Suction Side		MPa	2.5
	Dimension (WXHXD)		mm	899X596X378
	Dimension of Package (LXWXH)		mm	945X417X630
	Dimension of Package(LXWXH)		mm	948X420X645
	Net Weight		kg	43
Gross Weight		kg	46	
Refrigerant Charge			R410A	
Refrigerant Charge		kg	1.40	

Outdoor Unit	Cross-sectional Area of Power Cable Conductor	mm ²	/	/
	Recommended Power Cable(Core)	N	3	3
	Connection Pipe Connection Method	-	Flare Connection	Flare Connection
	Not Additional Gas Connection Pipe Length	m	10	10
	Connection Pipe Gas Additional Charge	g/m	20	20
	Outer Diameter of Liquid Pipe(GREE Allocation) (Metric)	mm	Φ6	Φ6
	Outer Diameter of Gas Pipe(GREE Allocation) (Metric)	mm	Φ9.52	Φ9.52
	Outer Diameter of Liquid Pipe(GREE Allocation) (Metric)	mm	Φ6	Φ6
	Outer Diameter of Gas Pipe(GREE Allocation) (Metric)	mm	Φ9.52	Φ9.52
	Connection Pipe Max. Height Distance(indoor and indoor)	m	5	5
	Max. equivalent connection pipe length(outdoor to last indoor)	m	10	10
	Connection Pipe Max. Length Distance(total length)	m	20	20

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

3. Outline Dimension Diagram



Unit:mm