



## 2. Specifications

### 2.1 Specification Sheet

Parameter		Unit	Value	
Model			GTH(09)CA-K6DNA1A/I	GTH(12)CA-K6DNA1A/I
Product Code			CN610N0130/CN610N0131	CN610N0140/CN610N0141
Power Supply	Rated Voltage	V~	220-240	220-240
	Rated Frequency	Hz	50	50
	Phases		1	1
Cooling Capacity		W	2600	3500
Heating Capacity		W	2700	4000
Cooling Power Input		W	40	40
Heating Power Input		W	40	40
Cooling Current Input		A	0.17	0.17
Heating Current Input		A	0.17	0.17
Air flow volume(SH/H/M/L/SL)		m <sup>3</sup> /h	700/610/540/420/-	700/610/540/420/-
Dehumidifying Volume		L/h	0.8	1.4
Fan Type			Centrifugal	Centrifugal
Fan Diameter-height		mm	Φ155-185	Φ155-185
Fan Motor Speed		rpm	790/690/610/480	790/690/610/480
Fan Motor Power Output		W	15	15
Fan Motor Power Input		W	38	38
Motor Full Load Amp(FLA)		A	0.28	0.28
Fan Motor Capacitor		μF	1	1
Evaporator Material			Aluminum fin-copper tube	Aluminum fin-copper tube
Evaporator Pipe Diameter		mm	Φ5	Φ5
Evaporator Number of Rows-Fin Pitch		mm	2-1.3	2-1.3
Evaporator Length(L)XHeight(H)XWidth(W)		mm	577X304X22.8	577X304X22.8
Fuse Current		A	5	5
Sound Pressure Level(SH/H/M/L/SL)		dB (A)	38/35/30/26/-	38/35/30/26/-
Sound Power Level(SH/H/M/L/SL)		dB (A)	52/49/44/40/-	52/49/44/40/-
Dimension of Outline(LXWXH)		mm	870X235X665	870X235X665
Dimension of Carton Box(LXWXH)		mm	1030X767X285	1030X767X285
Dimension of Package(LXWXH)		mm	1033X770X300	1033X770X300
Net Weight		kg	25	25
Gross Weight		kg	30	30
Liquid pipe		mm	Φ6	Φ6
Gas Pipe(to indoor unit)		mm	Φ9.52	Φ9.52

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

Parameter		Unit	Value	
Model			GTH(18)CA-K6DNA1A/I	GTH(24)CB-K6DNA2A/I
Product Code			CN610N0150/CN610N0151	CN610N0160/CN610N0161
Power Supply	Rated Voltage	V~	220-240	220-240
	Rated Frequency	Hz	50	50
	Phases		1	1
Cooling Capacity		W	4500	7100
Heating Capacity		W	5000	8000
Cooling Power Input		W	40	60
Heating Power Input		W	40	60
Cooling Current Input		A	0.17	0.26
Heating Current Input		A	0.17	0.26
Air flow volume(SH/H/M/L/SL)		m <sup>3</sup> /h	680/590/520/410/-	950/870/800/720/-
Dehumidifying Volume		L/h	1.8	2.5
Fan Type			Centrifugal	Centrifugal
Fan Diameter-height		mm	Φ155-185	Φ155-185
Fan Motor Speed		rpm	790/690/610/480	760/700/640/580
Fan Motor Power Output		W	15	20
Fan Motor Power Input		W	38	60
Motor Full Load Amp(FLA)		A	0.28	0.3
Fan Motor Capacitor		μF	1	2
Evaporator Material			Aluminum fin-copper tube	Aluminum fin-copper tube
Evaporator Pipe Diameter		mm	Φ5	Φ5
Evaporator Number of Rows-Fin Pitch		mm	3-1.4	3-1.4
Evaporator Length(L)XHeight(H)XWidth(W)		mm	577X304X34.2	905X304X34.2
Fuse Current		A	5	5
Sound Pressure Level(SH/H/M/L/SL)		dB (A)	38/35/30/26/-	38/35/30/26/-
Sound Power Level(SH/H/M/L/SL)		dB (A)	52/49/44/40/-	52/49/44/41/-
Dimension of Outline(LXWXH)		mm	870X235X665	1200X235X665
Dimension of Carton Box(LXWXH)		mm	1030X767X285	1360X767X285
Dimension of Package(LXWXH)		mm	1033X770X300	1363X770X300
Net Weight		kg	25.5	33
Gross Weight		kg	30.5	40
Liquid pipe		mm	Φ6	Φ9.52
Gas Pipe(to indoor unit)		mm	Φ12	Φ16

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