

# 1. Summary

## Indoor Unit:

GKH(12)EB-K6DNA5A/I  
GKH(18)EB-K6DNA5A/I



GKH(24)EC-K6DNA6A/I



## Remote Controller:

YAP1F7(WiFi)



## Model list:

No	Model	Product code	Remote Controller
1	GKH(12)EB-K6DNA5A/I	CN510N0290	YAP1F7 (WiFi)
2	GKH(18)EB-K6DNA5A/I	CN510N0280	
3	GKH(24)EC-K6DNA6A/I	CN510N0300	

# 2. Specifications

## 2.1 Specification Sheet

Model		GKH(12)EB-K6DNA5A/I
Product Code		CN510N0290
Power Supply	Rated Voltage	V~ 220-240
	Rated Frequency	Hz 50
	Phases	- 1
Cooling Capacity	KW	3.50
Heating Capacity	KW	4.00
Air flow volume	m <sup>3</sup> /h	560/540/490/450/420/380/350
Dehumidifying Volume	L/h	1.4
Fan Type		Centrifugal
Fan Diameter-height	mm	Φ315-162.5
Fan Motor Cooling Speed	rpm	700/660/600/560/520/480/440
Fan Motor Heating Speed	rpm	700/660/600/560/520/480/440
Fan Motor Power Output	W	30
Fan Motor Power Input	W	/
Fan motor running current	A	/
Fan Motor Capacitor	μF	/
Evaporator Material		Inner Groove Copper Tube-Aluminum fin
Evaporator Pipe Diameter	mm	Φ7
Evaporator Number of Rows-Fin Pitch	mm	2- 1.6
Evaporator Length(L)XHeight(H)XWidth(W)	mm	1176X228.6X25.4
Fuse Current	A	3.15
Sound Pressure Level	dB (A)	Cooling:41/39/36/34/32/30/28 Heating:40/38/36/34/32/30/28
Sound Power Level	dB (A)	57/55/52/50/48/46/44
Dimension of Outline(LXDXH)	mm	570X570X265
Dimension of Carton Box(LXWXH)	mm	695X650X280
Dimension of Package(LXWXH)	mm	698X653X295
Net Weight	kg	17.0
Gross Weight	kg	22.0
Liquid pipe	inch	1/4"
Gas Pipe(to indoor unit)	inch	3/8"

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

## 2. Specifications

Model		GKH(18)EB-K6DNA5A/I
Product Code		CN510N0280
Power Supply	Rated Voltage	V~ 220-240
	Rated Frequency	Hz 50
	Phases	- 1
Cooling Capacity	KW	5.00
Heating Capacity	KW	5.50
Air flow volume	m <sup>3</sup> /h	650/540/490/450/420/380/350
Dehumidifying Volume	L/h	1.8
Fan Type	-	Centrifugal
Fan Diameter-height	mm	Φ315-162.5
Fan Motor Cooling Speed	rpm	780/660/600/560/520/480/440
Fan Motor Heating Speed	rpm	780/660/600/560/520/480/440
Fan Motor Power Output	W	30
Fan Motor Power Input	W	/
Fan motor running current	A	/
Fan Motor Capacitor	μF	/
Evaporator Material	-	Inner Groove Copper Tube-Aluminum fin
Evaporator Pipe Diameter	mm	Φ7
Evaporator Number of Rows-Fin Pitch	mm	2- 1.6
Evaporator Length(L)XHeight(H)XWidth(W)	mm	1176X228.6X25.4
Fuse Current	A	3.15
Sound Pressure Level	dB (A)	Cooling:43/39/36/34/32/30/28 Heating:43/39/36/34/32/30/28
Sound Power Level	dB (A)	59/55/52/50/48/46/44
Dimension of Outline(LXDXH)	mm	570X570X265
Dimension of Carton Box(LXWXH)	mm	695X650X280
Dimension of Package(LXWXH)	mm	698X653X295
Net Weight	kg	17.0
Gross Weight	kg	22.0
Liquid pipe	inch	1/4"
Gas Pipe(to indoor unit)	inch	1/2"

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## 2. Specifications

Model		GKH(24)EC-K6DNA6A/I
Product Code		CN510N0300
Power Supply	Rated Voltage	V~ 220-240
	Rated Frequency	Hz 50
	Phases	- 1
Cooling Capacity	KW	7.00
Heating Capacity	KW	8.00
Air flow volume	m <sup>3</sup> /h	1100/1050/950/910870//830/800
Dehumidifying Volume	L/h	2.5
Fan Type	-	Centrifugal
Fan Diameter-height	mm	Φ478.4-134
Fan Motor Cooling Speed	rpm	560/540/520/500/480/460/440
Fan Motor Heating Speed	rpm	560/540/520/500/480/460/440
Fan Motor Power Output	W	35
Fan Motor Power Input	W	/
Fan motor running current	A	/
Fan Motor Capacitor	μF	/
Evaporator Material	-	Inner Groove Copper Tube-Aluminum fin
Evaporator Pipe Diameter	mm	Φ7
Evaporator Number of Rows-Fin Pitch	mm	2- 1.6
Evaporator Length(L)XHeight(H)XWidth(W)	mm	2021X190.5X25.4
Fuse Current	A	5
Sound Pressure Level	dB (A)	Cooling:44/43/42/40/39/38/37 Heating:46/45/44/43/42/41/39
Sound Power Level	dB (A)	32/61/60/59/58/57/55
Dimension of Outline(LXDXH)	mm	840X840X240
Dimension of Carton Box(LXWXH)	mm	960X960X310
Dimension of Package(LXWXH)	mm	963X963X325
Net Weight	kg	29.0
Gross Weight	kg	36.0
Liquid pipe	inch	1/4"
Gas Pipe(to indoor unit)	inch	5/8"

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