

Technical Specifications						
R410A Onoff Wall Mounted Split						
Model		--	GWH09QB-K3NNB2J	GWH12QC-K3NNB2H	GWH18QD-K3NNB2D	GWH24QE-K3NNB2A
Power Supply	Rated Voltage	V~	220-240	220-240	220-240	220-240
	Rated Frequency	Hz	50	50	50	50
	Phases	--	1	1	1	1
Power Supply Mode		--	Indoor	Indoor	Indoor	Indoor
Cross-sectional Area of Power Cable Conductor		mm ²	1.00	1.00	1.50	2.50
Recommended Power Cable(Core)		N	3	3	3	3
Min/Max. Voltage		V	198/264	185/242	185/264	198/264
Cooling Capacity		W	2650	3223	5012	6450
Heating Capacity		W	2785	3250	5129	6741
Cooling Power Input		W	820	1001	1540	2009
Heating Power Input		W	763	867	1445	1867
Cooling Current		A	3.73	4.64	7.12	9.0
Heating Current		A	3.47	4.02	6.7	8.6
Rated Current		A	5.23	7.5	11.03	13
Rated Heating Current		A	5.68	7.5	11.03	13
EER		W/W	3.23	3.22	3.25	3.21
COP		W/W	3.65	3.75	3.55	3.61
Air Flow Volume		m ³ /h	550/500/445/340	650/540/460/330	850/820/790/730	1100/1000/800/650/
Dehumidifying Volume		L/h	0.80	1.40	1.80	1.80
Indoor Unit	Indoor Unit Model	--	GWH09QB-K3NNB2J/I	GWH12QC-K3NNB2H/I	GWH18QD-K3NNB2D/I	GWH24QE-K3NNB2A/I
	Set Temperature Range	°C	16~30	16~30	16~30	16~30
	Sound Pressure Level	dB (A)	39/35/32/25	41/38/35/31	45/43/38/34	45/43/37/35
	Sound Power Level	dB (A)	49/45/42/35	51/48/45/41	55/53/48/44	55/53/47/45
	Dimension (W×H×D)	mm	790×275×200	845×289×209	970×300×224	1078×325×246
	Dimension of Carton Box (L×W×H)	mm	863×268×352	918×278×364	1038×380×305	1145×410×335
	Net Weight	kg	9	10.5	13.5	17
	Gross Weight	kg	11	12.5	16.5	20.5
Outdoor Unit	Outdoor Unit Model	--	GWH09QB-K3NNA1J/O	GWH12QC-K3NNA1D/O	GWH18QD-K3NNA1D/O	GWH24QE-K3NNA1A/O
	Compressor Trademark	--	GREE	GREE	GREE	GREE
	Cooling Operation Ambient Temperature Range	°C	18~48	18~48	18~48	18~48
	Heating Operation Ambient Temperature Range	°C	-7~24	-7~24	-7~24	-7~24
	Defrosting Method	--	Automatic Defrosting	Automatic Defrosting	Automatic Defrosting	Automatic Defrosting
	Isolation	--	I	I	I	I
	Moisture Protection	--	IP24	IP24	IP24	IP24
	Sound Pressure Level	dB (A)	48	51	54	56
	Sound Power Level	dB (A)	58	61	64	66
	Dimension (W×H×D)	mm	776×540×320	776×540×320	913×680×378	913×680×378
	Dimension of Carton Box (L×W×H)	mm	820×355×580	820×355×580	994×428×725	994×428×725
	Net Weight	kg	29	29	46.5	52
	Gross Weight	kg	31.5	31.5	50.5	56
	Refrigerant	--	R410A	R410A	R410A	R410A
	Refrigerant Charge	kg	0.76	0.77	1.2	1.55

Connection Pipe	Length	m	5	5	5	5
	Gas Additional Charge	g/m	20	20	15	50
	Outer Diameter of Liquid Pipe(GREE Allocation)(Metric)	mm	φ6	φ6	φ6	φ6
	Outer Diameter of Gas Pipe(GREE Allocation)(Metric)	mm	φ9.52	φ12	φ12	φ16
	Max Distance Height	m	10	10	10	10
	Max Distance Length	m	15	20	25	25