



# HI-WALL INVERTER UNITS QB MODEL



- Silencioso
- Fácil configuración de wifi
- Gold fin (mayor protección para agentes corrosivos)

[www.gamatec.com](http://www.gamatec.com)

# ESPECIFICACIONES TÉCNICAS

			Cooling only	Cooling only	Cooling only	Cooling only	
			GSDC-12QB	GSDC-12QB-110V	GSDC-18QB	GSDC-24QB	
G-AIR Model			12K	12K	18K	24K	
Factory Model			T1	T1	T1	T1	
Climate type			790B	790B	900B	1025	
Indoor unit			W22B	W22B	W45	W45	
Outdoor Unit							
Panel							
Power supply	Ph-V-Hz		230V/60HZ	115V/60HZ	230V/60HZ	230V/60HZ	
Type			Split	Split	Split	Split	
Power Supply Mode			Indoor	Indoor	Indoor	Indoor	
Control type			Remote	Remote	Remote	Remote	
Cooling	Capacity	BTU	12000(2250-13000)	12000(2250-13000)	18000(3750~19500)	24000(4400~25500)	
	Power Input	W	1250(250-1600)	1250(250-1600)	1880(350~2200)	2510(450~3000)	
	Current	A	5.8(1.1-9.6)	11(2.2-16)	8.6(1.6~12.2)	11.5(2.1~16.4)	
	EER	W/W	SEER 16	SEER 16	SEER 16	SEER 16	
	CERTIFIED	RTCA	DEKRA	DEKRA	DEKRA	DEKRA	
Heating	Capacity	BTU	/	/	/	/	
	Power Input	W	/	/	/	/	
	Current	A	/	/	/	/	
	COP	W/W	/	/	/	/	
Moisture removal		L/h	1,2	1,2	1,8	2,2	
Max. input consumption		W	1875	1875	2820	3765	
Max. current		A	8,4	16,8	11,8	15,7	
Compressor	Model		KSN98D32UEZ	KSN98D32UEZ	C-1RZ120H3BAF	KSN140D33UFZ3	
	Type		Rotary	Rotary	Rotary	Rotary	
	Brand		GMCC	GMCC	Sanyo	GMCC	
	Locked rotor Amp(LRA)	A	/	/	/	/	
	Capacitor	uF	/	/	/	/	
Indoor unit	Indoor fan motor	Brand	品 Welling/Broad-Ocean/Tongde/LT	Welling	Welling/Broad-Ocean/Tongde/LT	Welling/Broad-Ocean/Tongde	
		Capacitor	uF	1,2	2	2	3
		Motor speed (TU/Hi/Mi/Lo)	RPM	1320	1320	1250	1150
	Indoor air flow	m3/h	550/500/450/400	550/500/450/400	820/720/620/520	1100/1020/950/800	
	Noise level	dB(A)	42/40/38/36	42/40/38/36	44/41/38/35	46/43/40/37	
Unit dimension (W*H*D)	mm	790*200*270	790*200*270	900*220*291	1025*320*235		
Packing (W*H*D)	mm	870*265*335	870*265*335	970*290*345	1105*315*405		
Outdoor unit	Outdoor fan motor	Brand	品 Welling/Broad-Ocean	Welling	Welling/Tongde	Welling/Tongde	
		Capacitor	uF	2,5	6	2,5	2,5
		Motor speed	Rpm	860	860	880	880
	Noise level	dB(A)	50	50	54	54	
	Unit dimension (W*H*D)	mm	660*530*250	660*530*250	780*560*270	780*560*270	
	Packing (W*H*D)	mm	775*581*339	768*575*338	889*612*359	889*612*359	
Refrigerant type	制冷剂	R410A	R410A	R410a	R410a		
Refrigerant charge	Kg	0,50	0,5	0,8	1,15		
Refrigerant pipe	Liquid side	inch	1/4	1/4	1/4	1/4	
	Gas side	inch	3/8	3/8	1/2	1/2	
	Ambient Working Temperature Range(°C) Cooling-Outdoor	°C	16~52	16~52	16~52	16~52	
	Ambient Working Temperature Range(°C) Heating-Outdoor	°C	-15~24	-15~24	-15~24	-15~24	
	Max. refrigerant pipe length	m	12	12	12	15	
	Max. difference in level	m	7	7	7	8	
Loading Qtys (40'HQ)	sets		300	300	230	198	

