



Models / Modelos
HWDBC / HRDBC

Technical Specifications / Especificaciones Técnicas

Model			HWDBC12S/HRDBT12AS	HWDBC18S/HRDBT18AS	HWDBC24S/HRDBT24AS
Power Supply		V-Ph-Hz	208V~230V,60Hz	208V~230V,60Hz	208V~230V,60Hz
Cooling	Capacity (range)	Btu/h	12000	18000	24000
	Rated current	A	4.1	6.3	8.3
	Current range	A	1.2-7.0	1.5-12	1.8-13
	SEER	Btu/w	21.4	23.4	20.9
Compressor	Type		Rotary	Rotary	Rotary
	Brand		GMCC	GMCC	GMCC
Minimum Circuit Ampacity		A	0.56	0.85	1.05
Max Fuse		A	15	20	30
Indoor air flow		m3/h	620	1100	1200
Indoor noise level (Hi/Mi/Lo/silence)		dB(A)	39/32/29/26	45/41/37/34	48/45/40/36
Outdoor noise level			53	55	58
Indoor unit	Dimension(W*D*H)	mm	835x280x220	1100x325x244	1100x325x244
	Dimension(W*D*H)	inch	32 7/8x11x8 11/16	43 5/16x12 13/16x95/8	43 5/16x12 13/16x95/8
	Packing (W*D*H)	mm	870x335x265	1170x390x315	1170x390x315
	Packing (W*D*H)	inch	34 1/4x13 3/16x107/16	46 1/16x15 3/8x127/16	46 1/16x15 3/8x127/16
	Net/Gross weight	Kg	9.0 / 11.0	14.5 / 17.0	14.5 / 17.0
	Net/Gross weight	lbs.	19.8 / 24.2	31.9 / 37.4	31.9 / 37.4
Outdoor unit	Dimension(W*D*H)	mm	810x585x280	860x650x310	885x795x366
	Dimension(W*D*H)	inch	31 7/8x23x11	33 7/8x25 9/16x123/16	34 7/8x31 5/16x143/8
	Packing (W*D*H)	mm	940x640x385	995x730x445	1050x890x500
	Packing (W*D*H)	inch	37x25 3/16x15 3/16	39 3/16x28 3/4x171/2	41 11/32x35x1911/16
	Net/Gross weight	Kg	33.0 / 36	44 / 48	54 / 62
	Net/Gross weight	lbs.	72.7 / 79.3	97 / 105	119 / 136
Refrigerant			R410A	R410A	R410A
Refrigerant piping	Liquid side / Gas side	inch	1/4" / 3/8"	1/4" / 1/2"	3/8" / 5/8"
Refrigerant charge volume		g	1110	1510	1840
Room Temperature	Cooling	(°C/°F)	-15°C-46°C; (5°F-115°F)	-15°C-46°C; (5°F-115°F)	-15°C-46°C; (5°F-115°F)

Features and Benefits

➤ Ultra Quiet



➤ High Efficiency & Energy saving



➤ Fast Cooling



➤ Self Diagnosis & Automatic Protection

