



Models / Modelos HWHDBC_S/HRHDBC_AS



Technical Specifications / Especificaciones Técnicas

Model			HWHDBC09S / HRHDBC09AS	HWHDBC12S / HRHDBC12AS	HWHDBC18S / HRHDBC18AS	HWHDBC24S / HRHDBC24AS
Power Supply		V-Ph-Hz	208V~230V-1Ph-60Hz	208V~230V-1Ph-60Hz	208V~230V-1Ph-60Hz	208V~230V-1Ph-60Hz
Cooling	Capacity	Btu/h	9000	12000	18000	24000
	Current Range	A	1.0-6.5	1.2-7.0	1.5-12	1.8-13
	Rated current	A	3.1	4.1	6.3	9.2
	SEER	Btu/w	21.5	20.5	23.3	20.5
Heating	Capacity	Btu/h	9500	13000	19000	24500
	Current Range	A	1.0-6.5	1.2-7.0	1.5-12	1.8-13
	Rated current	A	3.3	5.0	7.2	9.3
	HSPF4	Btu/w	10.5	10.8	11.6	11.8
Compressor	Type		Rotary	Rotary	Rotary	Rotary
	Brand		Hitachi	GMCC	GMCC	GMCC
Minimum Circuit Ampacity		A	10	10	15	20
Max Fuse		A	15	15	20	30
Indoor air flow		m3/h	580	620	1100	1200
Indoor noise level (Hi/Mi/Lo/silence)		dB(A)	38/32/29/26	39 / 32 / 29 / 26	45 / 41 / 37 / 34	48 / 45 / 40 / 36
Pipe Kit Size	Liquid / Gas	mm	6.35 / 9.525	6.35 / 9.525	6.35 / 12.7	9.525 / 15.875
Net Dimensions WxHxD	Indoor Unit	mm	835x280x220	835x280x220	1100x325x244	1100x325x244
	Outdoor Unit	mm	715x482x240	810x585x280	860x650x310x	885x795x366
Packing Dimensions (with pipe)	Indoor Unit	mm	870x335x265	870x335x265	1170x390x315	1170x390x315
	Outdoor Unit	mm	830x530x340	940x640x385	995x730x445	1050x910x500
Net Weight	Indoor Unit	Kg	8.5	9.0	14.5	14.5
	Outdoor Unit	Kg	27.0	33.0	44	54
Gross Weight	Indoor Unit	Kg	11.0	11.0	17.0	17.0
	Outdoor Unit	Kg	30	36	48	62
Wi-Fi Capability			Yes	No	No	No
Refrigerant charge volume		g	950	1160	1550	1880
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)	-15°C-46°C; (5°F-115°F)
	Heating	(°C/°F)	-20°C-24°C; (-4°F-75°F)	-20°C-24°C; (-4°F-75°F)	-20°C-24°C; (-4°F-75°F)	-20°C-24°C; (-4°F-75°F)



Anti Mildew
Running



Installation
Height 10M



Easy Maintenance
Design



-15°C Ambient
Heating



Wired Control



Smart Running