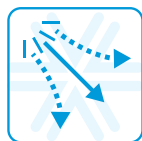


Blanc Series



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Specifications: Blanc Inverter

		MSAFUA-09HRDN1	MSAFB-12HRDN1	MSAFC-18HRDN1	MSAFD-24HRDN1
Power supply	Ph-V-Hz	220-240V~ 50Hz, 1Ph	220-240V~ 50Hz, 1Ph	220-240V~ 50Hz, 1Ph	220-240V~ 50Hz, 1Ph
Cooling Performance					
Cooling capacity	W	2550	3355	4947	6475
Input	W	785	1104	1644	2137
Rated current	A	3.55	4.85	7.23	9.39
EER	W/W	3.25	3.04	3.01	3.03
Heating Performance					
Heating capacity	W	2830	3410	5005	6560
Input	W	830	997	1468	1918
Rated current	A	3.65	4.38	6.45	8.54
COP	W/W	3.41	3.42	3.61	3.42
Technical Information					
Indoor air flow (Hi/Mi/Lo)	m3/h	420/320/270	560/498/440	833/664/538	1018/810/607
Indoor noise level (Hi/Mi/Lo)	dB(A)	40/34/29	43/38/28	44/39/32	48/42/36
Indoor unit					
Dimension (WxDxH)	mm	715x194x285	805x194x285	957x213x302	1040x220x327
Packing (WxDxH)	mm	780x270x360	870x270x360	1035x295x380	1120x405x310
Net/Gross weight	Kg	6.8/8.9	8.3/10.8	11.5/14.7	13.3/16.6
Outdoor unit					
Dimension (WxDxH)	mm	770x300x555	770x300x555	770x300x555	845x320x700
Packing (WxDxH)	mm	900x345x585	910x380x605	910x380x605	985x420x755
Net/Gross weight	Kg	25.2/27.4	28/30.5	34.6/37.1	49/52
Outdoor noise level	dB(A)	55.50	56.4	56.9	62.00
Refrigerant type	g	R410A/620	R410A/800	R410A/1220	R410A/1800
Refrigerant piping					
Liquid side/Gas side	mm (inch)	Φ6.35/Φ9.52 (1/4"/3/8")	Φ6.35/Φ12.7 (1/4"/1/2")	Φ6.35/Φ12.7 (1/4"/1/2")	Φ9.52/Φ15.9 (3/8"/5/8")
Max. refrigerant pipe length	m	25.00	25.00	25	25
Max. difference in level	m	10.00	10.00	10	10

Specifications: Blanc Fixed Speed

		MSFA-09HRN1	MSFB-12HRN1	MSFC-18HRN1	MSAFD-24HRN1
Power supply	Ph-V-Hz	220-240V~ 50Hz, 1Ph	220-240V~ 50Hz, 1Ph	220-240V~ 50Hz, 1Ph	220-240V~ 50Hz, 1Ph
Cooling Performance					
Cooling capacity	Kw	2640	3517	5078	6442
Input	W	822	1153	1633	2065
Rated current	A	3.6	5.1	7.24	3.12
EER	W/W	3.21	3.05	3.11	3.12
Heating Performance					
Heating capacity	Kw	2688	3665	5052	6748
Input	W	766	1121	1490	2177
Rated current	A	3.36	4.96	6.68	9.69
COP	W/W	3.51	3.27	3.39	3.1
Technical Information					
Indoor air flow (Hi/Mi/Lo)	m3/h	450/392/311	506/401/324	850/685/556	1000/890/730
Indoor noise level (Hi/Mi/Lo)	dB(A)	41/35/30	39.5/33/28.5	44.4/39.4/34.1	46.6/44.3/39.6
Indoor unit					
Dimension (WxDxH)	mm	715x194x285	805x194x285	957x213x302	1040x220x327
Packing (WxDxH)	mm	780x270x360	870x270x360	1035x295x380	1120x310x405
Net/Gross weight	Kg	7.6/9.8	8.4/10.7	10.6/14.1	13.4/16.8
Outdoor unit					
Outdoor noise level	dB(A)	55	53.5	60.1	59.8
Dimension (WxDxH)	mm	700x275x550	770x275x550	770x300x555	845x363x702
Packing (WxDxH)	mm	815x325x615	900x345x585	900x345x615	965x395x765
Net/Gross weight	Kg	26.6/28.9	30.8/33.2	37.7/40.7	54.2/57.3
Refrigerant type	g	R410A/650g	R410A/790	R410A/1200	R410A/2100
Refrigerant piping					
Liquid side/Gas side	mm (inch)	Φ6.35/Φ9.52 (1/4"/3/8")	Φ6.35/Φ12.7 (1/4"/1/2")	Φ6.35/Φ12.7 (1/4"/1/2")	Φ9.52/Φ15.9 (3/8"/5/8")
Max. refrigerant pipe length	m	20	20	20	25
Max. difference in level	m	8	8	8	10