

Over 110 Years of Quality
Your partner in energy saving!



FRAVEGA
Split Wall Mounted
R410a



DUNHAM-BUSH
AIR CONDITIONERS



SABS

Exceeding SANS 545 11-3

World renowned since 1906

Wall-Mounted Split Type - Technical Specifications



Easy Cleaned Panel



Rapid Cooling and Heating



Quiet Operation



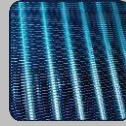
Intelligent Defrosting



Multilayer dustproof filter



Gold Fin Condenser



Hydrophilic aluminium evaporator



Anti-Rust Cabinet



Auto Restart Convenience

Model	Indoor	AG09HN	AG12HN	AG18HN	AG24HN	AG30HN	
	Outdoor	FG09HN	FG12HN	FG18HN	FG24HN	FG30HN	
Capacity							
Cooling / Heating	W	2605 / 2785	3223 / 3250	5012 / 5119	6448 / 6550	8000 / 8800	
Electrical							
Voltage/Frequency/Phase	V/Ph/Hz	220-240/1/50	220-240/1/50	220-240/1/50	220-240/1/50	220-240/1/50	
Power Input	Cooling / Heating	W	820 / 763	1001 / 867	1540 / 1445	1885 / 1750	2700 / 2650
Rated Current	Cooling / Heating	A	3.73 / 3.47	4.64 / 4.02	7.12 / 6.7	8.1 / 7.5	12.6 / 12.3
Performance							
EER	W/W	3.21	3.21	3.21	3.21	3.01	
COP	W/W	3.65	3.75	3.55	3.8	3.1	
Indoor Airflow	m ³ /h	500	540	820	1000	1100	
Noise Level (High) Indoor / Outdoor	dB(A)	45 / 58	45 / 61	53 / 64	55 / 65	58 / 68	
Net Dimensions & Weight							
Indoor Unit	W x H x D	mm	790x275x200	845x289x209	970x300x224	1078x325x246	1078x325x246
Outdoor Unit	W x H x D	mm	776x540x320	776x540x320	913x680x378	955x700x396	1000x790x427
Net Weight	Indoor / Outdoor	kg	9 / 29	10.5 / 29	13.5 / 46.5	17 / 53.5	17 / 80
Packaging Dimensions & Gross Weight							
Indoor Unit	W x H x D	mm	866x367x271	921x379x281	1041x383x320	1148x413x350	1148x413x350
Outdoor Unit	W x H x D	mm	823x595x358	823x595x358	997x740x431	1029x750x458	1143x483x880
Gross Weight	Indoor / Outdoor	kg	11 / 31.5	12.5 / 31.5	16.5 / 50.5	20.5 / 58	20.5 / 85
Piping Connections							
Liquid Side	(HP)	mm (inch)	6.35 (1/4")	6.35 (1/4")	6.35 (1/4")	6.35 (1/4")	9.52 (3/8")
Gas Side	(LP)	mm (inch)	9.52 (3/8")	12.7 (1/2")	12.7 (1/2")	15.8 (5/8")	15.8 (5/8")
Max Pipe Length		m	15	20	25	25	30
Max Pipe Height		m	10	10	10	10	20

Remarks: Cooling capacities are based on indoor air temp. 27°C DB, 19°C WB and outdoor air temp. 35°C DB, 24°C WB. The above specifications are subject to change without prior notice for product improvement.



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