

Over 110 Years of Quality  
Your partner in energy saving!



**FRAVEGA**  
**INVERTER**  
**Split Wall Mounted**  
**R410a**



**DUNHAM-BUSH**  
AIR CONDITIONERS



**SABS**

Exceeding SANS 545 11-3

World renowned since 1906

# Say ¥€\$ to COP



3D Ultimate Airflow



Low Ambient Control



Gold Fin Condensor



Anti-Rust Cabinet



Auto Cleaning – Hypoallergenic



Rapid Cooling and Heating



Efficient Sleep – 1kWh per night



Auto Restart Convenience



Intelligent Defrosting



Multilayer dustproof filter

Model	Indoor	AG09HI	AG12HI	AG18HI	AG24HI	
	Outdoor	FG09HI	FG12HI	FG18HI	FG24HI	
<b>Capacity</b>						
Cooling	(Min - Max)	Btu/h	<b>1535 – 11020</b>	<b>2047 – 13511</b>	<b>5732 – 19209</b>	<b>8530 - 27978</b>
		kW	0.44 – 3.22	0.59 – 3.95	1.68 – 5.62	2.49 – 8.19
Heating	(Min - Max)	Btu/h	<b>1535 – 13989</b>	<b>2047 – 17503</b>	<b>5322 – 22280</b>	<b>8188 - 27296</b>
		kW	0.44 – 4.09	0.59 – 5.12	1.55 – 6.52	2.39 – 7.99
<b>Electrical</b>						
Voltage/Frequency/Phase		V/Ph/Hz	220-240/1/50	220-240/1/50	220-240/1/50	220-240/1/50
Power Input	Cooling (Min – Max)	W	200 – 1420	220 – 1550	470 – 2450	650 – 2600
Power Input	Heating (Min – Max)	W	200 – 1550	220 – 1650	420 – 2500	600 – 2800
Rated Current	Cooling (Min – Max)	A	1.8 – 3.7	1.6 – 4.8	2.8 – 7.2	4.2 – 8.9
Rated Current	Heating (Min – Max)	A	2.0 – 3.4	1.5 – 4.7	2.9 – 6.8	4.2 – 8.3
<b>Performance</b>						
EER		W/W	3.21	3.21	3.21	3.21
COP		W/W	3.61	3.62	3.62	3.61
Indoor Airflow		m³/h	490	540	800	1000
Noise Level		dB(A)	49	50	53	56
<b>Net Dimensions &amp; Weight</b>						
Indoor Unit	W x H x D	mm	790x275x200	845x289x209	970x300x224	1078x325x246
Outdoor Unit	W x H x D	mm	710x550x318	710x550x318	899x596x378	965x700x396
Net Weight	Indoor / Outdoor	kg	9.5 / 28	11 / 30	13.5 / 41	16 / 46
<b>Packaging Dimensions &amp; Gross Weight</b>						
Indoor Unit	W x H x D	mm	866x367x271	921x379x281	1041x383x320	1148x413x350
Outdoor Unit	W x H x D	mm	774x607x351	774x607x351	948x645x420	1029x750x458
Gross Weight	Indoor / Outdoor	kg	11.5 / 30	13 / 32	16.5 / 44.5	19.5 / 51
<b>Piping Connections</b>						
Liquid Side	(HP)	mm (inch)	6.35 (1/4")	6.35 (1/4")	6.35 (1/4")	6.35 (1/4")
Gas Side	(LP)	mm (inch)	9.53 (3/8")	9.53 (3/8")	12.7 (1/2")	15.9 (5/8")
Max Pipe Length		m	20	20	20	25
Max Pipe Height		m	10	10	10	10

**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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