



RANGE MONOSPLITS

ALASKA WALL MOUNTED SPLITS



Airwell

WAF



WAF 7/9



GC 7 ARC



WAF 12/18



GC 12 ARC

This range comprises 8 Cooling Only and Heat pump models (from 2,050W to 5,350 W) and is particularly well suited to all heating and air conditioning needs in home and office environments. With its slim design and simplicity of use, this extremely easy to install product guarantees high levels of user comfort.

> Product benefits

- Sober and unobtrusive lines.
- Light and compact for easy installation and maintenance.
- Automatic vertical treated air sweeping.
- High efficiency filtration.
- Electronic regulation and programming.
- Energy label: B rating (depending on models).
- 3 ventilation (fan) speeds plus automatic ventilation.
- Night time slow running function.
- High efficiency R410A fluid.
- Indoor units compatible with DUO multisplits. (timer), supplied with RC5 remote control.



ALASKA Series



		WAF 7	WAF 9	WAF 12	WAF 18
		WAF 7RC	WAF 9RC	WAF 12RC	WAF 18RC
Cooling capacity⁽²⁾	kW	2,05	2,64	3,50	5,15
Power Input	kW	0,68	0,87	1,16	1,70
EER/ Energy Label		3 / B	3 / B	3 / B	3 / B
Operating limits outdoor temperature	°C	21° / 46° Dry bulb			
Heating Capacity⁽¹⁾	kW	2,15	2,8	3,8	5,35
Heating Capacity at -10°C out.	kW	1,09	1,43	1,9	2,7
Power Input	kW	0,63	0,93	1,17	1,65
COP / Label Energy		3,4 / B	3 / D	3,2 / C	3,2 / C
Operating limits outdoor temperature	°C	-10° / 24° Dry bulb			

Indoor units		ST WAF 7	ST WAF 9	ST WAF 12	ST WAF 18
Airflow (LS/HS)	m ³ /h	320/390	360/450	460/620	590/720
Acoustic pressure to 1m (LS/HS) ⁽³⁾	dB(A)	32/37	35/41	33/40	37/43
Dehumidification	l/h	0,8	1,2	1,5	2,2
Weight	kg	7	7	8	11
Dimensions (LxPxH)	mm	680x180x250	680x180x250	840x180x250	900x295x200

Outdoor units		GC 7 A GC 7 ARC	GC 9 A GC 9 ARC	GC 12 A GC 12 ARC	GC 18 A GC 18 ARC
Air flow	m ³ /h	1200	1370	1450	2160
Acoustic pressure to 1m (LS/HS)	dB(A)	53	51	54	54
Compressor type		Rotary	Rotary	Rotary	Rotary
Weight	kg	27,5	33,5	38	43
Dimensions (WxDxH)	mm	610x235x490	830x245x545	830x245x545	795x290x610

Linking specifications between units					
Power supply 1~230 V					
Power supply side		Indoor	Indoor	Indoor	Indoor
Power cable section	mm ²	3x1	3x1	3x1	3x1,5
Fuse rating am	A	10	10	10	16
Electrical connections Ind./Out.	mm ²	4x1	4x1	4x1	4x1,5
Electrical connections Ind./Out.	mm ²	5x1	5x1	5x1	5x1,5
Linking pipes					
Max. length	m	15	15	15	15
Max. height	m	7	7	7	7
Suction pipe diameter	Inches	3/8"	3/8"	3/8"	1/2"
Liquid pipe diameter	Inches	1/4"	1/4"	1/4"	1/4"

(1) Nominal heating capacity: International conditions 20°C/12°C wet bulb – Outside air temperature: 7°C/6°C wet bulb. (2) Nominal cooling capacity: International conditions (NF EN 255.2 / 814.2 standards) - 27°C/19°C wet bulb – Outside air temperature: 35°C/24°C wet bulb. (3) Global acoustic pressure in dB(A) (1 m) at nominal conditions: outdoor unit in an open area against a reflective background – indoor unit : installation in an average sized room, (PV-0.5s reverberation).

Airwell



ACE MARKETING SAS - 1 bis, av. du 8 mai 1945 - Saint-Quentin-en-Yvelines
 F - 78284 Guyancourt Cedex
 Fax : +33 (0) 1 39 44 65 17 - Tél. : +33 (0) 1 39 44 78 00 - e-mail : contact@airwell.com
www.airwell.com

Your approved *Airwell* distributor

