

Window Air Conditioners

AMANA®



- Quick and easy operation
- Cooling and Fan Only functions
- Dehumidification
- Sleep Mode
- Power Failure Auto Restart
- Temperature display on the unit
- 24-hour on/off timer
- Reusable air filter with clean alert
- Window installation kit included

MODEL	AMAP050BW	AMAP061BW	AMAP081BW	AMAP101BW	AMAP121BW	AMAP151BW
PERFORMANCE						
BTU Performance (Cooling)	5,000	6,000	8,000	10,000	12,000	15,000
Control Type	Mechanical	Electronic	Electronic	Electronic	Electronic	Electronic
Cooling Range	Up to 150 sq. ft.	Up to 250 sq. ft.	Up to 350 sq. ft.	Up to 450 sq. ft.	Up to 550 sq. ft.	Up to 700 sq. ft.
EER	11.0	12.2	12.1	12.1	12.1	11.9
ENERGY STAR®	No	Yes	Yes	Yes	Yes	Yes
Dehumidification (Pts. / Hr.)	1.06	1.58	1.76	2.11	2.64	3.52
Air Flow (CFM): High / Med / Low	135/ 100	141 / 123 / 106	206 / 188 / 171	282 / 253 / 224	271 / 241 / 212	371 / 341 / 312
Indoor Noise Level (dBA): High / Med / Low	55 / 50	55 / 53 / 51	60 / 58 / 56	59 / 57 / 55	60 / 58 / 56	56 / 53 / 52
Outdoor Noise Level (dBA): High / Med / Low	60 / 55	63 / 60 / 58	64 / 62 / 58	66 / 64 / 61	66 / 64 / 61	65 / 62 / 59
Refrigerant Type	R410A	R410A	R410A	R410A/ 550g	R410A/ 650g	R410A/ 800g
ELECTRICAL RATINGS						
Voltage / 60 Hz	115 V	115 V	115 V	115 V	115 V	115 V
Amps	3.9	4.3	5.8	7.3	8.6	11
Watts	451 W	492 W	661 W	826 W	992 W	1261 W
FEATURES						
Air Direction	8-way	8-way	8-way	8-way	8-way	8-way
Cooling Speeds	High, Low	High, Medium, Low	High, Medium, Low	High, Medium, Low	High, Medium, Low	High, Medium, Low
Remote Controller	No	Yes	Yes	Yes	Yes	Yes
Power Failure Auto Restart	Yes	Yes	Yes	Yes	Yes	Yes
Energy Saver Mode	No	Yes	Yes	Yes	Yes	Yes
Programmable Timer	No	Yes	Yes	Yes	Yes	Yes
Fan Only Option	Yes	Yes	Yes	Yes	Yes	Yes
Sleep Mode	No	Yes	Yes	Yes	Yes	Yes
Reusable Filter	Yes	Yes	Yes	Yes	Yes	Yes
Filter Alert	No	Yes	Yes	Yes	Yes	Yes
DIMENSIONS / WEIGHT						
Product Dimensions: W x D x H (in.)	16" x 15.3" x 12.5"	18.6" x 15.6" x 13.3"	18.6" x 17" x 13.3"	21.5" x 19.8" x 14.7"	21.5" x 19.8" x 14.7"	25.4" x 23.6" x 17.9"
Product Weight (lbs.)	39.7	44.1	50.7	63.9	72.8	105.8
Shipping Dimensions: W x D x H (in.)	19.1" x 18.3" x 17.1"	22.4" x 18.9" x 17.1"	22.4" x 20.5" x 17.1"	25.2" x 23.6" x 18.9"	25.2" x 23.6" x 18.9"	30.7" x 27.2" x 22.2"
Shipping Weight (lbs.)	50.7	60.8	68	86	92.6	136.2





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MODEL	AMAP182BW	AMAP222BW	AMAP242BW
PERFORMANCE			
BTU Performance (Cooling)	18,000	22,000	24,000
Control Type	Electronic	Electronic	Electronic
Cooling Range	Up to 1,000 sq. ft.	Up to 1,400 sq. ft.	Up to 1,500 sq. ft.
EER	11.9	10.4	10.4
ENERGY STAR®	Yes	Yes	Yes
Dehumidification (Pts. / Hr.)	4.75	5.81	6.51
Air Flow (CFM): High / Med / Low	382 / 353 / 324	459 / 429 / 400	447 / 418 / 388
Indoor Noise Level (dBA): High / Med / Low	60 / 57 / 54	62 / 60 / 58	62 / 60 / 58
Outdoor Noise Level (dBA): High / Med / Low	66 / 63 / 60	67 / 64 / 62	67 / 64 / 62
Refrigerant Type	R410A/ 850g	R410A/ 950g	R410A/ 950g
ELECTRICAL RATINGS			
Voltage / 60 Hz	230 V / 60 Hz	230 V / 60 Hz	230 V / 60 Hz
Amps	7.1	10.2	11
Watts	1513 W	2116 W	2308 W
FEATURES			
Air Direction	8-way	8-way	8-way
Cooling Speeds	High, Medium, Low	High, Medium, Low	High, Medium, Low
Remote Controller	Yes	Yes	Yes
Power Failure Auto Restart	Yes	Yes	Yes
Energy Saver Mode	Yes	Yes	Yes
Programmable Timer	Yes	Yes	Yes
Fan Only Option	Yes	Yes	Yes
Sleep Mode	Yes	Yes	Yes
Reusable Filter	Yes	Yes	Yes
Filter Alert	Yes	Yes	Yes
DIMENSIONS / WEIGHT			
Product Dimensions: W x D x H (in.)	25.4" x 23.6" x 17.9"	26.9" x 26.4" x 18.7"	26.8" x 26.4" x 18.7"
Product Weight (lbs.)	116.8	123.5	130.1
Shipping Dimensions: W x D x H (in.)	30.7" x 27.2" x 22.2"	32.3" x 31.1" x 21.7"	32.3" x 31.1" x 21.7"
Shipping Weight (lbs.)	144.2	156	162.7

