

MIA AIR PURIFIER PERFORMANCE & SPECIFICATIONS

The breath you need to live...

✓ Designed by Mikropor



Models:	AP-101-AN, AP-101-RD, AP-101-WH		
Room Size:	100m ² (1070sq.ft.)	75m ² (800sq.ft.)	50m ² (535sq.ft.)
Air changes per hour:	2 times	3 times	4 times
Filters:			
VOC Filter:	1,9kg Granule Type Activated Carbon		
HEPA Filter:	9m ² H13 efficiency Hepa class filter, >99,99% at 0,3µm		
Options:	9m ² H14 efficiency Hepa class filter, >99,999% at 0,3µm		
Air Flow Capacity:			
Maximum:	610 m ³ /h (360 cfm)		
Minimum:	90 m ³ /h (53 cfm)		
Mode:	5 different operating modes		
	<i>Silent, Turbo, Eco, Auto, Manuel</i>		
Sensors:	Particle, VOC and Temperature		
	<i>PM10, PM2.5, PM1, VOC, CO2, Temperature, Relative Humidity</i>		
Dimensions (W x D x H):	72 x 38 x 38 cm (28 x 15 x 15 inches)		
	16 / 18 kg		
Sound Level:			
Maximum:	60 dB(A) at 610 m ³ /h (360 cfm)		
Minimum:	25 dB(A) at 90 m ³ /h (53 cfm)		
Power Supply(AC):	230 V, 50/60 Hz		
	110 V, 50/60 Hz		
Energy Consumption:			
Maximum:	105 W at 610 m ³ /h (360 cfm)		
Minimum:	25 W at 90 m ³ /h (53 cfm)		
Control:	Remote controlling via mobile applications (IOS / Android)		
Communication:	2,4 Ghz Wi-Fi band, with 802.11 b / g / n router		
Casing Material:	Impact Resistant ABS Plastic		
Fan Motor:	Impact Resistant ABS Plastic		