
















# AIR PURIFIER AERO



					
Biological filter Zeolite iAIR	NanoCrystal iAIR filter	Cold Nano filter iAIR	Active carbon iAIR filter	Super ionizer iAIR	Antibacterial EPA iAIR filter
					
Electrostatic HD iAIR filter	Super silent mode eMOTO	Wide angle of air flow eMOTO	Function SMART WIFI	Air quality indicator	ON/OFF SMART display on the panel
					
LCD for PM2.5 particle concentration level	Timer	Sleep function			



## TECHNICAL DATA

Model			Aero A60W	
Air cleaning efficiency - CADR		m³/h	600	
Air flow		(Hi./Mi./Lo./S.Lo./Sl./Sleep) m³/h	620/550/480/315/220/210	
Purification efficiency	PM10 removal capability	%/h	100	
	Ability to remove PM2.5 particles	%/h	99.9	
	The ability to remove bacteria from the air	%/h	97.6	
	Ability to remove formaldehyde from surface	%/h	96.2	
Air quality sensor			Perfect Sense aiR - laser sensor	
Application for rooms with an area		m²	10 - 120	
Number of stages of air quality improvement processes			7 steps of PureR Stage	
Air ionization - anions		qt./cm³	10 million	
Humidification performance		ml/h	-	
UV lamp			-	
Air filtration		6 in 1 composite filter	<ul style="list-style-type: none"> <li>Electrostatic filter HD iAIR</li> <li>Antibacterial filter EPA iAIR Class E12</li> <li>Active carbon filter iAIR</li> <li>Nanocrystalline filter NanoCrystal iAIR</li> <li>Cold Nano iAIR cold catalytic filter</li> <li>Biological filter Zeolite iAIR</li> </ul>	
LCD informing about the current concentration of PM2.5 particles			LCD PM2.5	
Air quality indicator	Excellent	colour	Green	
	Good	colour	Blue	
	Moderate	colour	Yellow	
	Bad	colour	Red	
Power consumption	Maximum	W	55	
	Standby mode	W	1.0	
Sound pressure level at standard rating conditions		(Hi./Mi./Lo./S.Lo./Sl./Sleep) dB(A)	56/53/46/42/36/34	
Sound power level at standard rating conditions		(Hi./Mi./Lo./S.Lo./Sl./Sleep) dB(A)	68/64/59/56/45/40	
Water tank		l	-	
Remote controller range		m	-	
Fan speed levels			6 levels of airflow speed (Hi./Mi./Lo./S.Lo./Sl./Sleep)	
Fan			Multi-blade Impeller + Plastic motor	
Material			ABS	
Net Dimensions		(W×D×H) mm	390×390×915	
Gross dimensions		(W×D×H) mm	450×450×1005	
Net weight / Gross weight		kg	13 / 16.3	
Power supply		V-Hz, Ø	220-240-50, 1f	
Cable length		m	1.8	
Internal power supply			Insulated power switch	