



Unit features



NanoCrystal AIR



H₂O piuR iAIR humidifier water filter









iAIR filter



HD iAIR filter









air supply



SMART wi-fi



Air quality indicator



SMART panel display ON/OFF



LCD display of



PM2.5 concent.



Wireless remote control









Antibacterial EPA iAIR filter

Dedicated to areas up to 85 m²





Technical specification

Model				Qube Q35W		
Clean air delivery rate (CADR)			m³/h	420		
Air flow H/M/L/LS/S/SS		m³/h	450 / 380 / 300 / 140 / - / 136			
	PM10 removal capacity		%/h	100		
Air purification	PM2.5 removal capacity		%/h	99,9		
efficiency	Bacteria removal capacity from the air		%/h	97,6		
	Formaldehyde removal capacity from the air		%/h	96,2		
Air quality sensor				Sense iAIR TVOC		
Target premise area			m²	10 - 85		
Number of air quality improvement stages				8-stage PureR Stage		
Air ionisation - anions		pcs/cm³	10 mln			
Humidifying capacity		ml/h	320			
UV lamp				Clean iAIR UV lamp		
				Electrostatic HD iAIR filter		
				Antibacterial E12 class EPA iAIR filter		
				iAIR H2O piurR humidifier water filter		
Air filtration	Air filtration				Activated carbon iAIR filter	
				Composite filter 3-in-1	NanoCrystal iAIR filter	
				3-111-1	Cold Nano iAIR filter	
LCD display of PM2.5 concentration level				LCD PM2.5		
		Excellent	colour	Green		
A1 Pa 1 P		Good	colour	Blue		
Air quality indica	ILOI	Moderate	colour		Yellow	
		Bad	colour	Red		
Rated input		Maximum	W		65	
Rateu Iriput		Standby mode	W		1,5	
Sound pressure	level	H/M/L/LS/S	dB(A)	54 / 50 / 43 / 30 / - / 30		
Sound power lev	vel	H/M/L/LS/S	dB(A)	65 / 60 / 55 / 38 / - / 38		
Water tank		L	1,5			
Wireless remote control range m			m	<6		
Fan speed levels	5			5 air supply fan speed levels (H / M / L / LS / S)		
Fan				Multi-vane impeller + Plastic motor		
Material			ABS			
Net dimensions		W×D×H	mm		391 × 245 × 603	
Gross dimension	าร	W×D×H	mm	527 × 369 × 678		
Net weight / Gross weight		kg	10,5 / 13,5			
Power supply		V-Hz, Ø	220-240~50, 1f			
Cable length	Cable length		m	1,8		
Internal power supply				Isolated power switch		

 $[\]mbox{H}\mbox{ - High; M}\mbox{ - Middle; L}\mbox{ - Low; LS}\mbox{ - Low Silent; S}\mbox{ - Silent}$

Unit operation

FILTERS CLEANING

For optimal air purification, we suggest cleaning the filters regularly according to the recommendations and information in the table below. Activated carbon, cold-catalytic, nanocrystalline, biological and composite filters may only be cleaned on the outside with a dry, soft cloth or vacuum cleaner. Due to their function and construction, cleaning with water or other liquid cleaners will damage them. We can also expose the activated carbon filter to sunlight for 1-3 hours to charge its carbon particles.

Model	Frequency	Cleaning method
HD iAIR elecrostatic filter	1 month	Vacuum cleaner or hot water
EPA iAir E11 Class antibacterial filter	2 months	Dry cloth or vacuum claner
EPA iAir E12 Class antibacterial filter	2 months	Dry cloth or vacuum claner
iAir filter with activated carbon	2 months	Sun bath
iAir filter with activated carbon and silver ions coating	2 months	Sun bath
Cold Nano iAIR catalytic filter	2 months	Dry cloth or vacuum claner
H2O humidifier water filter piurR iAir	1 month	Hot water and decalc
nanoCrystal iAir filter	2 months	Dry cloth or vacuum claner
Zeolite iAIR biological filter	2 months	Dry cloth or vacuum claner

FILTERS LIFETIME

The unit will let you know when the filters need to be changed with an audible signal and the filter replacement indicator will start flashing. They should also be changed when the smell in the room changes. The filters lifetime is indicated in the table below. At the same time, each filter can be used for up to approximately 1 year with 8 hours of operation. However, given the different pollutants in the environment or the hardness of the water, the lifetime of filters may vary.

Model	Filter lifetime
HD iAIR elecrostatic filter	2800 hours
EPA iAir E11 Class antibacterial filter	2900 hours
EPA iAir E12 Class antibacterial filter	2900 hours
iAir filter with activated carbon	3000 hours
iAir filter with activated carbon and silver ions coating	3000 hours
Cold Nano iAIR catalytic filter	2900 hours
H2O humidifier water filter piurR iAir	2800 hours
nanoCrystal iAir filter	3100 hours
Zeolite iAIR biological filter	3000 hours