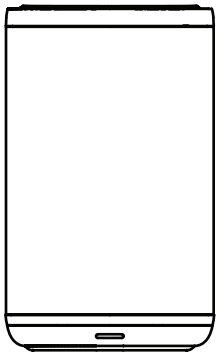
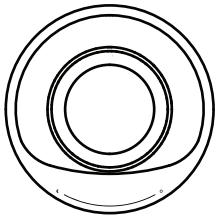
aairlite



18.5 in



11.2 in

CADR 176 cfm	UP TO 9 MONTHS	377 sqft	Max Sq. Ft. At 4AHC and 7th Ceiling height
35-55 dB(a)	12 MONTHS	754 sqft	Max Sq. Ft. At 2AHC and 7th Ceiling height

GENERAL SPECIFICATIONS

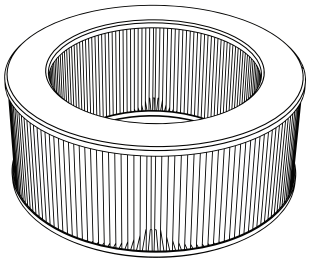
Color	Sailor Blue / Nimbus Cloud / Quartz Pink
Voltage Requirement	110V and 220V
Energy Consumption	35W(avg)/ 75W(max)
Packaged Dimensions	24x15.3x15.3in
Product Weight	15.4lbs
Packaged Weight	22lbs
Room Size w/8ft Ceiling	377sqft w/ 4 Air Changes per Hour
CADR per Fan Speed	35, 70, 110, 150, 176cfm (Smoke CADR)
Decibels per Fan Speed	35 - 55dB
Control Panel	Hidden Touch Screen with Anti-Microbial Coating
Air Intake	360 Degree Inlet
Air Outlet	V-Shape Jet Outlet
Housing Material	ABS, Metal, Fabric with Anti-Microbial Coating
Safety Ratings	UL NOM CE KC CB

PERFORMANCE

Filter Efficiency	99.95% at MPPS, CCM P4
AHAM CADR Rating (Dust, Smoke, Pollen)	171, 176, 173cfm
3rd Party Certifications	AHAM AC-1, EN1822, ISO18184

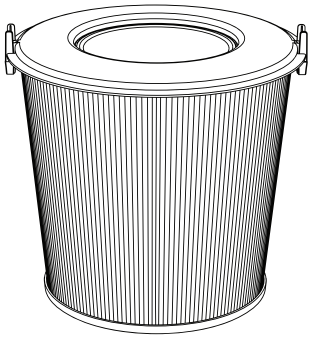
FEATURES

Built in Air Monitor to PM2.5	
Country of Origin	Switzerland
Wi-Fi/Smart Home	YES / Amazon Alexa
Warranty/Guaranteed	2 Year Warranty
What's in the Box	aairlite Unit with Fabric Sleeve and Filters Installed, Power Cable, Quick Setup Guide, AQI Guide
Optional Accessories	Fabric Sleeves (Sailor Blue, Nimbus Cloud, Quartz Pink)
Mobile App OS	Download on the App Store / Google play



Pre-Filter

9.4x3.9in



Main Filter

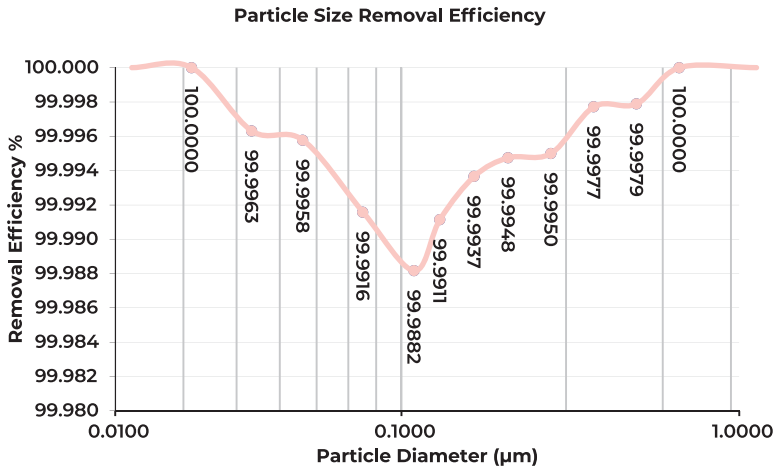
9x9in

FILTER CONFIGURATION

Media Type	F7 Pre-Filter (F) and H13 Main HEPA Filter (H), Anti-Microbial Coating Zinc-Pyrithione
Filter Media Amount	(F) 16ft² (H) 27ft²
Rating and Efficiency	EN1822, ISO-18184
Filter Life - Max Fan Speed	Up to 9 Months

AIRFLOW LEVELS BY FAN SPEED

	CFM	Noise dB
Speed 1	35	35
Speed 2	70	41
Speed 3	110	46
Speed 4	150	52
Speed 5	176	55



Mesured at 10ft/s

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