



Blue Max

Performance & Specifications

Model	Blue 3250 auto	Blue 3250i	Blue 3350i	Blue 3450i
Technology	HEPASilent™ Dual Filtration Technology	HEPASilent™ Dual Filtration Technology	HEPASilent™ Dual Filtration Technology	HEPASilent™ Dual Filtration Technology
Recommended Room Size (4.8–2 ACH)	20 m² (AHAM) – 48 m²	20 m² (AHAM) – 48 m²	36 m² (AHAM) – 86 m²	43 m² (AHAM) – 103 m²
CADR (Clean Air Delivery Rate)				
Smoke	239 m³/h (141 cfm)	239 m³/h (141 cfm)	425 m³/h (250 cfm)	510 m³/h (300 cfm)
Dust	239 m³/h (141 cfm)	239 m³/h (141 cfm)	425 m³/h (250 cfm)	510 m³/h (300 cfm)
Pollen	239 m³/h (141 cfm)	239 m³/h (141 cfm)	425 m³/h (250 cfm)	510 m³/h (300 cfm)
Gas/Odor Removal Rate	>=30%	>=30%	>=50%	>=50%
Product				
Energy consumption	2.5 – 20 W	2.5 – 20 W	4 – 32 W	4 – 38 W
Sound level dB(A)				
– High	46 dB	46 dB	50 dB	50 dB
– Low	18dB	18dB	23 dB	23 dB
Number of speeds	4	4	4	4
Size Efficiency (pCADR/volume(m3))	9.8	9.8	10.8	11.0
Energy Efficiency (pCADR m3h/W)	12 ES Most Efficient	12 ES Most Efficient	13.3 ES Most Efficient	13.4 ES Most Efficient
Filters				
Filter type	PAC	PAC	PAC	PAC
Filter lifetime	6 months	6–9 months	6–9 months	6–9 months
Pre-filters	Yes, Stockholm fog	Yes, Stockholm fog	Yes, Stockholm fog	Yes, Stockholm fog
Customizable pre-filter color	4 additional	4 additional	4 additional	4 additional
Connectivity / sensors				
Blueair app (Wi-Fi connected)	●	●	●	●
Auto mode	●	●	●	●
Night mode	●	●	●	●
TVOC sensor	●	●	●	●
Particle laser sensor	LED	LED	LED	LED
Sensor reading	PM 2.5	PM 2.5	PM 2.5	PM 2.5
User Interface				
Color	White	White	White	White
Air Quality indicator light bar	●	●	●	●
Air quality in numbers	●	●	●	●
UI Display	Two button UI	Two button UI	Two button UI	Two button UI
Child lock	●	●	●	●
Brightness control	●	●	●	●
Product details				
Product dimensions mm (H x W x D)	481*269*269	481*269*269	484*318*318	534*318*318
Product weight (kg)	3.39	3.39	3.53	3.59
Product warranty (supplier)	3 years	3 years	3 years	3 years