

# Blueair Pure Performance & Specifications

Air Purifier <sup>1</sup> Room Size	Blue Pure 211 50 m <sup>2</sup> (540 sq. ft.)	Blue Pure 221 50 m <sup>2</sup> (540 sq. ft.)	Blue Pure 121 57 m <sup>2</sup> (620 sq. ft.)	
<b>Clean Air Delivery Rate (CADR)<sup>2</sup></b>				
Smoke	350 cfm (590 m <sup>3</sup> /h)	350 cfm (590 m <sup>3</sup> /h)	400 cfm (680 m <sup>3</sup> /h)	
Dust	350 cfm (590 m <sup>3</sup> /h)	350 cfm (590 m <sup>3</sup> /h)	400 cfm (680 m <sup>3</sup> /h)	
Pollen	350 cfm (590 m <sup>3</sup> /h)	350 cfm (590 m <sup>3</sup> /h)	400 cfm (680 m <sup>3</sup> /h)	
Air Changes Per Hour <sup>3</sup>	5	5	5	
<b>Product</b>				
Airflow	– High – Low	360 cfm (620 m <sup>3</sup> /h) 170 cfm (290 m <sup>3</sup> /h)	360 cfm (620 m <sup>3</sup> /h) 170 cfm (290 m <sup>3</sup> /h)	420 cfm (700 m <sup>3</sup> /h) 170 cfm (290 m <sup>3</sup> /h)
Sound Level	– High – Low	56 dB(A) 31 dB(A)	56 dB(A) 31 dB(A)	56 dB(A) 31 dB(A)
Energy Consumption	– High – Low	61 W 30 W	61 W 30 W	61 W 30 W
Casters		No	No	No
Wall Mount		No	No	No
<b>HEPASilent<sup>®</sup> Filter<sup>4</sup></b>				
Particle Filter		Yes	Yes	Yes
SmokeStop Filter		No	No	No
Particle Filter with Carbon Sheet		No	No	No
Carbon+ Filter		No	No	No
Particle Filter & Activated Carbon Mesh		Yes	No	No
Particle Filter & Activated Carbon Honeycomb		No	Yes	Yes
Number of Filters		1	1	1
Filter Replacement Indicator		Yes	Yes	Yes
<b>Connectivity / Sensors</b>				
Wi-Fi		No	No	No
Blueair Friend Compatible		No	No	No
Blueair Aware Compatible		No	No	No
Integrated Blueair Aware		No	No	No
Air Intelligence Module		No	No	No
Motion Sensor		No	No	No
<b>Certification Programs<sup>5</sup></b>				
AHAM Verified		Yes	Yes	Yes
Energy Star		Yes	Yes	Yes
ARB (Ozone)		Yes	Yes	Yes
<b>Dimensions / Weight</b>				
Product Dimensions (H x W x D)	513 x 330 x 330 mm (20 x 13 x 13 in.)	513 x 330 x 330 mm (20 x 13 x 13 in.)	715 x 330 x 330 mm (28.2 x 13 x 13 in.)	
Packaging Dimensions (H x W x D)	600 x 410 x 400 mm (24 x 16 x 16 in.)	600 x 410 x 400 mm (24 x 16 x 16 in.)	820 x 410 x 400 mm (32 x 16 x 16 in.)	
Transport Packaging Dimensions (H x W x D)	630 x 430 x 420 mm (14 x 17 x 17 in.)	630 x 430 x 420 mm (14 x 17 x 17 in.)	820 x 430 x 420 mm (32 x 17 x 16 in.)	
Product Weight (Including Filter)	5.7 kg (12.5 lbs)	7 kg (15.5 lbs)	8.25 kg (18.2 lbs)	



Blue Pure 211  
50 m<sup>2</sup> (540 sq. ft.)



Blue Pure 221  
50 m<sup>2</sup> (540 sq. ft.)



Blue Pure 121  
57 m<sup>2</sup> (620 sq. ft.)