



AirQlean Low™ 115

Air cleaners for indoor environment: AirQlean Low™ 115

## Optimal air cleaning for smaller areas

The AirQlean Low™ 115 combines energy efficiency and adaptability in a powerful, yet quiet, air cleaning unit. Its multi-step air purification technology makes it perfect for public indoor environments such as offices, classrooms, hotels, and smoking rooms, as well as other environments with high standards of cleanliness. The AirQlean Low's discreet color and design blends into any room environment; from corporate, to casual. Also, each unit comes with a remote control for easy wireless setting of power levels.

We have been in the air cleaning business for more than 25 years with a passion to protect people, products and processes from contamination. Our solutions are flexible, scalable and adaptable to a changing environment and we always strive to design a solution that also reduce costs or increase revenues for our clients.



### Benefits with having QleanAir solutions



Protecting people



Improving indoor air quality



Reducing costs

## Performance & Specifications – AirQlean Low™ 115

### FUNCTION

- 1 Intake air – Capturing unwanted contaminants**  
The AirQlean Low's smart air flow encompasses a dual functionality; the first being the ability to force contaminants and pollutants into the unit's separation filters, while quietly recirculating the room's air for optimal cleanliness.
- 2 Separation – Filtering of harmful gases and particles**  
Through our patented, multi-stage filtration technology, the tiniest of particles and airborne contaminants are captured and removed from your air. Depending on your needs, the AirQlean Low comes with an optional carbon filter specialised for smoking areas and superb for odors, while the standard version is optimal for cleaning indoor workspaces and public environments from airborne contaminants and debris. From the moment of installation, we ensure that we live up to our promises, which includes our instant particle reduction measurements and our lifetime performance guarantee.
- 3 Expelled air – Purified air back into the environment**  
After the air has been purified from harmful gases and particles, it is released back into the room through a smart airflow system for optimal circulation.



TECHNICAL SPECIFICATIONS	Model	AirQlean Low™ 115 with Carbon L	AirQlean Low™ 115 HEPA	AirQlean Low™ 115
<b>Clean Air Delivery Rate (CADR)<sup>1</sup></b>		Up to 720 m <sup>3</sup> /h	Up to 700 m <sup>3</sup> /h	Up to 830 m <sup>3</sup> /h
<b>Product</b>				
Colour		Black	Black	Black
Dimensions (width × height × depth)		415 × 1152 × 415 mm	415 × 1152 × 415 mm	415 × 1152 × 415 mm
Surface material		Aluminium/Tempered glass	Aluminium/Tempered glass	Aluminium/Tempered glass
Weight (incl. filter)		60 kg	50 kg	49 kg
Installation		Stationary	Stationary	Stationary
Speed regulation: Incremental power levels		7 positions	7 positions	7 positions
Electronic display		Yes	Yes	Yes
Remote control		Yes	Yes	Yes
<b>Airflow and Filtration</b>				
Airflow		Up to 760 m <sup>3</sup> /h	Up to 700 m <sup>3</sup> /h	880 m <sup>3</sup> /h
Particle filter		3-step filtration, EPA 11	2-step filtration, ePM1 60% + HEPA 14	2-step filtration, up to EPA 11
Gas filter		Active carbon	None	None
<b>Noise level</b>				
Silent mode (L1)		< 30 dB (A)	< 30 dB (A)	< 30 dB (A)
Normal speed (L4)		< 45 dB (A)	< 45 dB (A)	< 45 dB (A)
Maximum speed (L7)		56 dB (A)	56 dB (A)	56 dB (A)
<b>Energy consumption</b>				
Power supply		230 V, ~50/60 Hz, 1.4 A	230 V, ~50/60 Hz, 1.4 A	230 V, ~50/60 Hz, 1.4 A
Energy consumption: Normal speed (L4)		40 W	40 W	40 W
<b>Certifications</b>		CE	CE	CE

<sup>1</sup> The Clean Air Delivery Rate (CADR) is a measurement of air that has had all the particles of a given size distribution removed. By combining the amount of airflow and particle removal efficiency, CADR indicates how well the air cleaner removes smoke, pollen, dust and pollutants from the air.



QleanAir Scandinavia is a Swedish company that develops, designs, and provides solutions for clean and controlled environments. We will never compromise on delivering state of the art solutions that provide the highest possible quality. And we will back the quality of our products with a same level of commitment to service, using our lifetime product guarantees as a baseline.

