

Blueair's most advanced air purifier ever, HealthProtect™, is the only air purifier to provide 24/7 protection against viruses and bacteria.

Every component is uniquely engineered in Sweden to silently provide the highest performance and energy efficiency. The HEPASilent Ultra™ filtration technology combines electrostatic and mechanical filtration to kill 99% of germs and remove dust, pollen, dander, mold, VOCs, and odors. Even when on standby, GermShield™ technology proactively monitors your room and automatically activates when conditions are optimal for germ growth. Unlike other air purifiers that only push clean air to a small part of the room, SpiralAir™ quickly circulates more clean air to every corner of the room.



HEPASilent Ultra™

Every component of HEPASilent Ultra™, Blueair's most advanced filtration technology, is uniquely engineered in Sweden to provide the highest performance and energy efficiency. HEPASilent Ultra™ uses electrostatic and mechanical to fill your room with more clean air. Silently.

GermShield™

Even when your unit is on standby, GermShield™ proactively monitors your room and automatically activates plasma charging when conditions are ideal for growth, killing existing viruses and bacteria. A gentle stream of air then ensures no new growth.

SpiralAir™

Unlike other air purifiers that only push clean air to a small part of the room, the SpiralAir™ air outlets are uniquely engineered to deliver 360° omni-directional airflow- quickly circulating the air to every corner. Ensuring you breathe clean, healthy air wherever you are.

Freedom to breathe

Blueair was founded on the firm belief that the freedom to breathe is a basic right. Over two decades ago, our Swedish founder set out to make the world's best air purifier. By bringing together a team of talented designers and filtration experts who shared his passion for sustainability, quality and design, the Blueair air purifier was born.

Today, our award-winning air purifiers are still designed in Sweden to create the safest environment for children to develop and grow – while making the least impact on the environment.

We will never stop fighting for your freedom to breathe.



blueair.com



HealthProtect™

The only air purifier for 24/7 protection against viruses and bacteria

Performance & specifications

HealthProtect™



Model	HealthProtect™ 7340i	HealthProtect™ 7370i	HealthProtect™ 7440i	HealthProtect™ 7470i	HealthProtect™ 7740i	HealthProtect™ 7770i
Technology	HEPASilent Ultra™	HEPASilent Ultra™	HEPASilent Ultra™	HEPASilent Ultra™	HEPASilent Ultra™	HEPASilent Ultra™
Room size (4.8 air changes per hour)	28 m²	28 m²	38 m²	38 m²	62 m²	62 m²
Room size (2 air changes per hour)	67 m²	67 m²	91 m²	91 m²	149 m²	149 m²
Blueair recommends 4.8 air changes per hour according to AHAM						
CADR^A (Clean Air Delivery Rate)						
CADR Smoke	335 m³/h (200 cfm)	335 m³/h (200 cfm)	455 m³/h (270 cfm)	455 m³/h (270 cfm)	735 m³/h (435 cfm)	735 m³/h (435 cfm)
CADR Dust	335 m³/h (200 cfm)	335 m³/h (200 cfm)	465 m³/h (275 cfm)	465 m³/h (275 cfm)	>675 m³/h (>400 cfm)	>675 m³/h (>400 cfm)
CADR Pollen	335 m³/h (200 cfm)	335 m³/h (200 cfm)	475 m³/h (280 cfm)	475 m³/h (280 cfm)	735 m³/h (435 cfm)	735 m³/h (435 cfm)
Product						
Sound level	- High: 46.5 dB(A)	46.5 dB(A)	45 dB(A)	45 dB(A)	55 dB(A)	55 dB(A)
	- Low: 24 dB(A)	24 dB(A)	25 dB(A)	25 dB(A)	27 dB(A)	27 dB(A)
Energy consumption	- High: 39 W	39 W	43 W	43 W	72 W	72 W
	- Low: 7 W	7 W	9 W	9 W	9 W	9 W
Wheels	●	●	●	●	●	●
Filters						
SmartFilter	●	●	●	●	●	●
Number of filters	1	1	1	1	1	1
Smart filter replacement timer	●	●	●	●	●	●
Filter Lifetime	Up to 1 year	Up to 1 year	Up to 1 year	Up to 1 year	Up to 1 year	Up to 1 year
Connectivity / sensors						
Wi-Fi	●	●	●	●	●	●
Blueair app compatible	●	●	●	●	●	●
Auto mode	●	●	●	●	●	●
VOC sensor	●	●	●	●	●	●
Particle laser sensor	●	●	●	●	●	●
Temperature & Humidity sensors	●	●	●	●	●	●
User Interface						
Air Quality indicator light bar	●	●	●	●	●	●
Air quality in numbers	●	●	●	●	●	●
LCD Display	●	●	●	●	●	●
Dimensions / weight						
Product dimensions (H x W x D)	610 x 270 x 270 mm	610 x 270 x 270 mm	691 x 300 x 300 mm	691 x 300 x 300 mm	855 x 340 x 340 mm	855 x 340 x 340 mm
Product weight (including filter)	9.5 kg	9.5 kg	12.5 kg	12.5 kg	19.2 kg	19.2 kg

^A The CADR indicates how much filtered air is delivered (airflow) by the air purifier operating at the highest setting. Based on third-party testing according to AHAM AC-1-2019 standard.