## Model overview

## ideal. air purifiers











Classic Edition: ideal for office or home

Med Edition: ideal for medical, industry, office or home

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	ideal. <b>AP15</b>	ideal. <b>AP30</b>	ideal. <b>AP45</b>	ideal. <b>AP40</b>	ideal. AP100
Room size (ft <sup>2</sup> )	150	300	450	400	1,000
CADR value: smoke / dust / pollen (ft³/m)	98 / 98 / 103	197 / 197 / 214	291 / 298 / 343	258 / 264 / 301	exceeds maximum range
Air flow (ft³/h)	1,400 - 6,000	2,275 - 11,550	2,975 - 17,500	up to 17,500	up to 26,500
Noise level (dB)	26 / 35 / 43 / 52	26 / 35 / 46 / 55	27 / 38 / 50 / 60	28 / 30 / 35 / 44 / 56	29 / 34 / 41 / 48 / 56
NiFi	-	-	-	yes	yes
Auto mode	yes	yes	yes	yes	yes
imer (1 / 4 / 8 hours)	-	-	-	yes	yes
an speeds	4 (manual / auto)	4 (manual / auto)	4 (manual / auto)	5 (manual / auto)	5 (manual / auto)
Gleep (low fan speed and dim light)	auto quiet via light sensor	auto quiet via light sensor	auto quiet via light sensor	yes	yes
Oust sensor	-	-	-	yes	yes
Odor sensor	yes	yes	yes	yes	yes
ight sensor	yes	yes	yes	yes	yes
Door open shut off	-	-	-	yes	yes
AQ indicator	green / amber / red	green / amber / red	green / amber / red	blue / amber / red	3 levels
CleanCel®	yes	yes	yes	yes	yes
Control panel type	push button	push button	push button	touch	touch / LCD
Filter reset indicator	yes	yes	yes	touch	touch / LCD
Molded handle	yes	yes	yes	yes	-
Casters	-	-	-	-	yes
JL/cUL	yes	yes	yes	yes	yes
FCC / ICES-003	yes	yes	yes	yes	yes
НАМ	yes	yes	yes	yes	yes
Energy Star	yes	yes	yes	yes	yes
ARB	yes	yes	yes	yes	yes
Power supply	120 V, 60 Hz	120 V. 60 Hz			
Product dimensions (D x W x H), inches	9 x 13.7 x 18.5	10.4 x 16.3 x 21.6	11.7 x 18.8 x 25.6	9.6 x 16.3 x 23.6	17 x 17 x 39.8
Shipping weight, pounds	17	23	30	28	67

<sup>1</sup>Clean Air Delivery Rate (CADR) measures the volume of clean air that is produced by an air purifier per minute, indicating how fast pollutants are removed from the air you breathe. ProSource Packaging, Inc. 14911 Stuebner Airline Rd. Ste. A Phone: (281) 453-8801 Houston, TX 77069 www.machine-solution.com

## Feel good about the air you breathe.

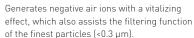


AEON Blue® - That means efficient filter technology including ionization for natural, healthy indoor air.

#### How does AEON Blue technology work?

Why do we feel the air in the forest, by the sea, or in the mountains is especially fresh and clean? Because nowhere else is the air more pure and the ion concentration higher. This natural state is created by innovative AEON Blue technology: High-performance, multi stage filters first cleanse the air of harmful substances. In addition, the air is enriched with negatively charged ions. Purified and ionized air - a simple and natural principle with a refreshing result. Try it for yourself.









Filters larger particles out of the air, while prolonging the life span of the HEPA filter.



#### HEPA fine dust filter

Captures up to 99.97% of all particles such as fine dust, bacteria or viruses.

#### Activated carbon filter

Permanently absorbs odors and chemical compounds (VOC).



Antibacterial protection against the formation of germs or mold in the unit.



Captures remote particles and distributes fresh air optimally through the room.

ideal. air purifiers have been awarded more certifications than any other air purification provider.















## For indoor air at its best.

Free of bacteria, viruses and pollutants.



### Constantly good air quality

The intelligent air sensor system measures gases, odors, and particles while continuously determining the air quality.



#### Microbiological protection

CleanCel® and MedShield provide antibacterial protection preventing the formation of germs and mold within the filter and entire device.



#### PlasmaWave® technology

Cleans indoor air applying nature's air cleaning principles and supports the removal of pollutants, bacteria, viruses and mold spores.



#### Integrated WiFi

Thanks to an internet connection, devices can be interconnected and all functions can be used via smartphone – at home and on the go (AP40, AP100)



#### Easy filter replacement

Not only is it quick and easy to replace the filter(s), but with a "check filter" light (classic models, AP40) or filter condition indicator (AP100) you'll always know when it's time to replace.



#### Low power consumption

Energy-efficient and extremely smooth motors in combination with flow-optimized fans guarantee very low consumption values.



#### Super-silent operation

Quiet as a whisper; a very distinctive feature of the device making it perfect for bedrooms.



#### Highest performance

Ideally suited for larger rooms, the AP100 purifies 1,000 square feet in one hour.



#### Touch screen interface

Simply with the tip of your finger all functions can be intuitively controlled via the self-explaining user interface.



# The indoor air we breathe has an under-appreciated influence on our well-being.

Studies reveal that we spend up to 90 percent of the day indoors – more time than ever before. Considering this, not a lot of effort is needed to grasp the impact that air quality has on our well-being. Those who can work in naturally healthy air work better because they feel fine, can clearly perform better, and are sick less. But good air is often hard to find in the office... until now.

## These are the benefits of clean indoor air:

#### Better health

Strengthens your immune system and reduces allergic susceptibility.

#### Better performance

Increases your ability to concentrate and enhances your performance.

#### More energy

Increases your well-being day and night.

#### Less dirt

Minimizes dirt particles in the indoor air.

#### Reduces allergies

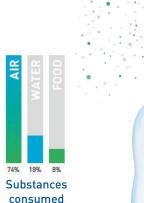
Prevents allergic reactions to air particles.

#### Germ-free air

Protects against pathogens in interior spaces.

#### Fewer odors

Reduces unpleasant odor nuisances.





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# ideal.



**AIR PURIFIERS**