



EDUCATION



HELP CREATE A CLEANER SPACE FOR LEARNING.

CARES Act (2020) funds can be used to improve air quality.

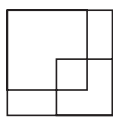
Cleaning and sanitization are more important than ever — and that includes indoor air quality. BISSELL® Air Purifiers can help reduce particulates and increase air flow, contributing to creating a cleaner environment — so students and staff can focus on school.

Here's what to look for in an air purifier:



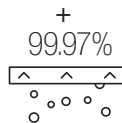
CLEAN AIR DELIVERY RATE (CADR)

Air filtration speed in a room. The higher the CADR, the more air is filtered per minute.



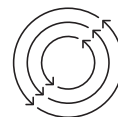
COVERAGE AREA

From 100 sq. ft. to 1,200 sq. ft., BISSELL® Air Purifiers are available in three sizes to fit your space.



FILTRATION

BISSELL® Air Purifiers with HEPA filters can capture 99.97% of 0.1 and 0.3 micron particles.



AIR CHANGES PER HOUR (ACH)

The number of times per hour an air purifier moves a specific volume of air in a room.

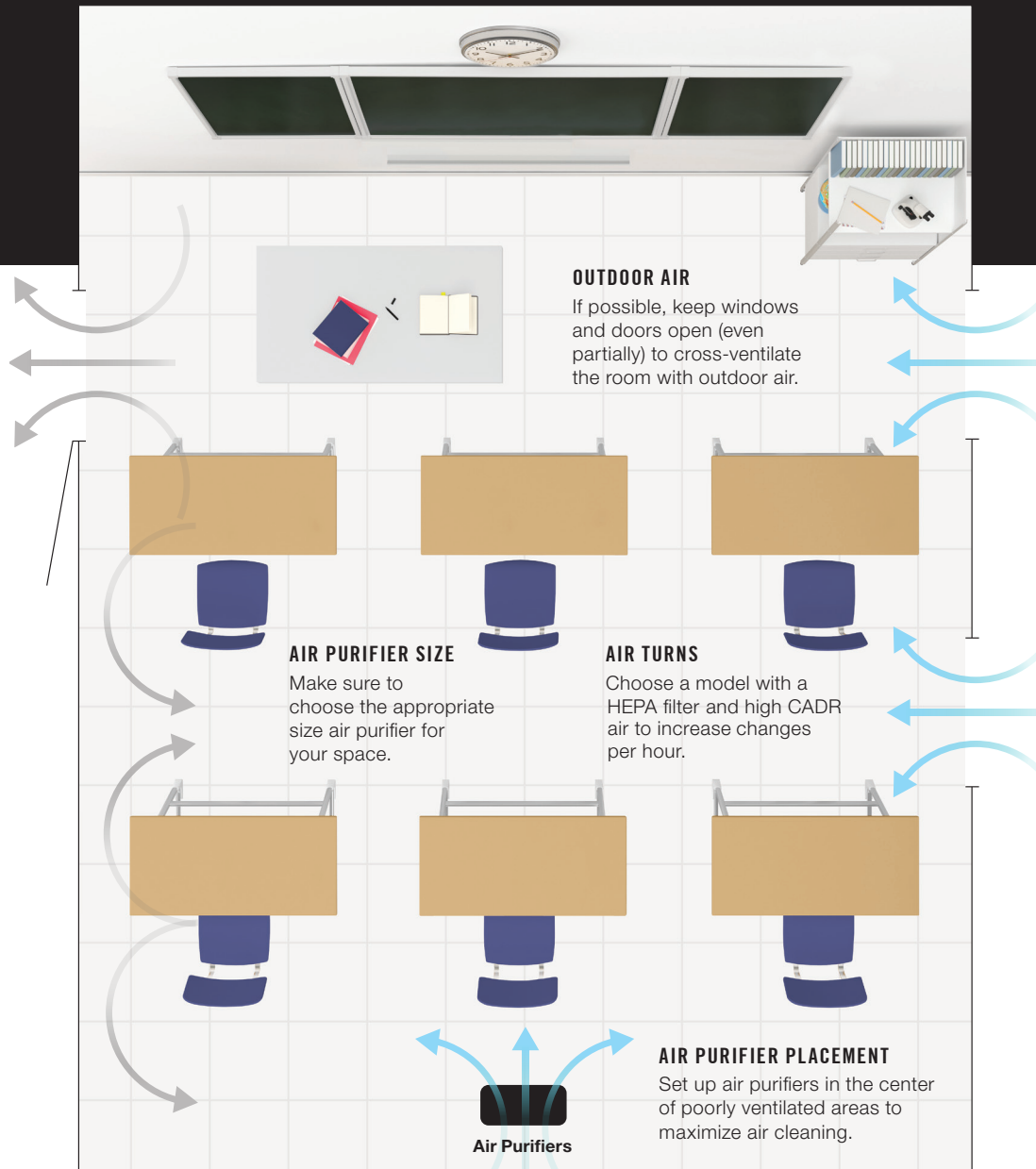
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TIPS TO HELP IMPROVE INDOOR AIRFLOW.

These simple steps can help improve ventilation and increase the rate at which air is replaced in a classroom.



Source: <https://www.wsj.com/articles/key-to-preventing-covid-19-indoors-ventilation-11598953607>

<https://www.cdc.gov/coronavirus/2019-ncov/community/ventilation.html>

"[Air purifiers] are effective at cleaning air within spaces to reduce the concentration of airborne particulates, including SARS-CoV-2 viral particles." [US Centers for Disease Control \(CDC\)](#)

"In addition to wearing face masks and staying at least six feet away from other people, good air circulation inside buildings, schools, and homes, (ventilation) will reduce the spread of COVID-19 in aerosols." [Rhode Island Department of Health](#)

"One way to measure ventilation is to figure out how often the air in a space is completely replaced. This is called Air Changes per Hour (ACH). [...] There is not a standard for ACH, but we do know that a higher ACH lowers the risk of disease spreading through the air." [Rhode Island Department of Health](#)

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CLEAN THE UNSEEN.

What filter captures what?



Pre-Filter Captures Large Particles

- Removes particulates
- Captures the larger airborne particles from your homes air like hair and larger dust particles



HEPA Filter Removes Small Particles

- Removes particulates
- HEPA Filter Captures 99.97% of 0.1 and 0.3 micron particles
- Captures pollen, dust, dander and other allergens
- Remove triggers for allergies and asthma attacks

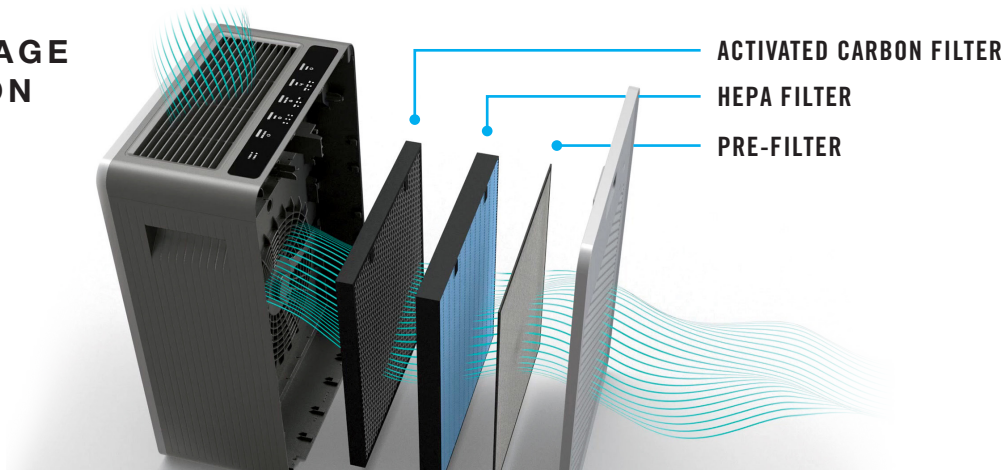


Carbon Filter Reduces Odors & Gasses

- Removes gasses
- Activated Carbon Filter Captures common household odors, odors from pets, tobacco smoke and Volatile Organic Compounds
- Honeycomb-Structured Carbon filter is packed with thousands of carbon pellets for maximum odor control and adsorption

MULTI-STAGE FILTRATION

air₄₀₀



"[U]nits that combine a HEPA filter with a powered fan system are a preferred option for auxiliary air cleaning, especially in higher risk settings [...] such as community incidence rates, facemask compliance expectations, and room occupant density." [US Centers for Disease Control \(CDC\)](#)

"Ventilation with recirculated air will not reduce the risk of COVID-19 unless that recirculated air goes through a [HEPA] filter." [Rhode Island Department of Health](#)

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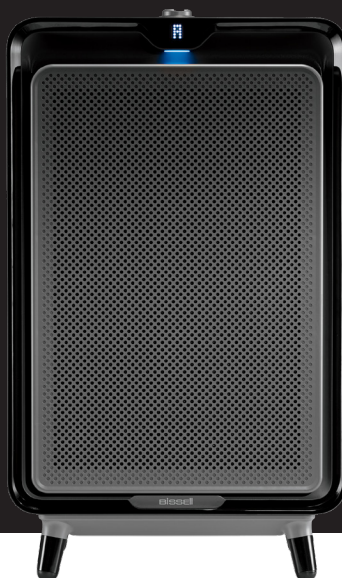


CHOOSE THE RIGHT AIR PURIFIER FOR YOUR SPACE.



myair™

Slim profile for small spaces.



air₂₂₀

Sleek design + enhanced filtration.



air₄₀₀

Powerful performance + holistic air purification.

MyAir™ 2780A	
COVERAGE	100 sq. ft.
FILTRATION	3-in-1: Captures 99.7% of 0.3 micron particles
FEATURE	Whisper-quiet fan speed options
FILTER LIFE	3-4 months
FILTER	2801

air ₂₂₀ 2609A	
COVERAGE	265.8 sq. ft. (4.8 air turns per hour)
FILTRATION	HEPA: Captures 99.97% of 0.1 & 0.3 micron particles
CADR	171.5 (smoke), 179.6 (dust), 153.9 (pollen)
CFM	171.5 CFM (CADR Smoke)
FEATURES	Sensor technologies monitor & respond to indoor air needs Provides real-time air quality feedback
AIR TURNS	Moves volume of air equivalent to an 800 sq. ft. room 1.6 times per hour
FILTER LIFE	~6 months
FILTERS	2677, 2678

air ₄₀₀ 24791	
COVERAGE	485.5 sq. ft. (4.8 air turns per hour)
FILTRATION	HEPA: Captures 99.97% of 0.1 & 0.3 micron particles
CADR	313.2 (smoke), 319.3 (dust), 365.2 (pollen)
CFM	313.2 CFM (CADR Smoke)
FEATURES	Particle sensor technologies monitor & respond to indoor air needs Provides real-time air quality numerical & color-coded feedback
AIR TURNS	Moves volume of air equivalent to an 1,200 sq. ft. room 2.0 times per hour
FILTER LIFE	~6 months
FILTERS	2521, 2520

Note: CADR, air turns and coverage based on industry standard AHAM AC-1 testing.

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