# Application for the Wildfire Smoke Clean Air Centers for Vulnerable Populations Incentive Pilot Program

**Project Type: Portable Air Cleaner Purchase**

Grantees have two options for purchasing portable air cleaners:

**Option 1:** Buy a [CARB certified portable air cleaner](https://ww2.arb.ca.gov/list-carb-certified-air-cleaning-devices) directly from vendor and request reimbursement from the Air District.

**Option 2:** Request type and quantity of portable air cleaners from bulk pricing list below and the Air District will purchase directly from vendor and ship to County.

1. Project Budget (Please include an itemized budget in the attachment)

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| Total Project Budget:  Click or tap here to enter text. |

1. Shipping Address (for option 2)

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| Address:  Click or tap here to enter text. |

1. Portable Air Cleaner Information[[1]](#footnote-1)

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| Make:  Click or tap here to enter text. |
| Model Number:  Click or tap here to enter text. |
| Performance Specification:  Click or tap here to enter text. |
| Additional Specification/Description (optional):  Click or tap here to enter text. |

1. Plan for Operating the Clean Air Center

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| Click or tap here to enter text. |

1. Deployment Estimates and Proximity to Vulnerable Communities

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| Click or tap here to enter text. |

1. Supporting Documentation

Please attach any supporting documents to your application.

**Category 1 Units (300-600 CFM)**

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|  | Aeris Health Inc. -  AA-WH-31-110-US-EU-00 | Alen Corporation – BreatheSmart 75i | Blaisdell –  AeraMax Professional IV  9451201 | Genesis Air 2008 RGS |
| *Website:* | [Aeris Health](https://aerishealth.com/aair-3-in-1-pro/) | [Alen Corporations - BreatheSmart 75i](https://alen.com/products/alen-breathesmart-75i-air-purifier?variant=13172054491203) | [AeraMax Pro AM4S Air Purifiers - Fellowes®](https://www.fellowes.com/us/en/air-purifiers/products/product-details.aspx?prod=US-9451201&cat=WORKPLACE-WELLNESS&subcat=AIR_PURIFIERS&tercat=COMMERCIAL_AIR_PURIFIERS) | [2008 RGS Air Purifier | Genesis AIr](https://genesisair.com/2008-rgs/) |
| Air Flow | 390 CFM | 350 CFM | 440 CFM | 650 CFM |
| Costs for\*  Unit | $699.30 | $653.69 (shipping varies) | $1215 – $1350 | $1500 - $1700 |
| HEPA filter replacement | $139.30 | $109.65 (shipping varies) | $161 - $180 | $229 |
| Carbon filter replacement | All filters are combined in one unit | All filters are combined in one unit | $95.50 - $108 | $129 |
| Pre-filter replacement | All filters are combined in one unit | All filters are combined in one unit | $19.25 - $21.50 | $49 |
| Dimensions | 14.5" w x 15.2" d x 23.6" tall | 27"H x 18.5"W x 11.5"D | 19.6" x 34.7" x 9" | 15”L x 13.25”W x 33.25”H |
| Weight | 35.2 lbs. | 27 lbs. | 35 lbs. | 58.2 lbs. |
| Power requirements |  | Each unit is 45 watts | Each unit is 2 amp |  |
| Portability traits |  | Has a molded in handle and two casters in the back |  |  |
| Stackable? | No | No | No | Yes, 3 or 4 |
| Noise level on high | 65 dB | 49 dB | 68 dB | 69 dB |

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|  | Helen of Troy -  Honeywell HPA300 | Medify Air –  Medify Air MA-112 | Murphy Enterprises of Alabama Inc. –  Medify MA-112 | Murphy Enterprises of Alabama Inc. –  Airpura R600 |
| *Website:* | [Honeywell HEPA Air Purifier](https://www.honeywellpluggedin.com/shop/air-purifiers/honeywell-hepa-air-purifier-for-extra-large-rooms) | [MA-112 Air Purifier – Medify Air](https://medifyair.com/products/ma-112) | [Medify MA-112 Air Purifier-White](https://www.airpurifiersandcleaners.com/medify-ma-112-large-room-hepa-air-purifier) | [Airpura R600 All Purpose Air Purifier](https://www.airpurifiersandcleaners.com/airpura-r600-all-purpose-air-cleaner) |
| Air Flow | 320 CFM | 556 CFM | 556 CFM | 412 CFM |
| Costs for\*  Unit | $196.45 | $499.80 - $558.80 | $535.50 - $565.25 | $559.20 - $629.10 |
| HEPA filter replacement | $53.53 | $120.80 - $134.70 | $139 | $179.98 |
| Carbon filter replacement | $19 | All filters are combined in one unit | All filters are combined in one unit | $219.98 |
| Pre-filter replacement | Combined with carbon filter | All filters are combined in one unit | All filters are combined in one unit | $39.98 |
| Dimensions | 20.08”L x 10.83”D x 22.32”H | 28.3"H x 15.7"W x 15.4" D | 28.3"H x 15.7"W x 15.4" D | 23" h x 15" diameter |
| Weight | 17.3 lbs. | 33.5 lbs. | 33.5 lbs. | 62.3 lbs. |
| Power requirements |  | Each unit is 95 watts | Each unit is 95 watts | Each unit is up to 120 watts |
| Portability traits |  | Has wheels | Has wheels | Has wheels |
| Stackable? | No | No | No | No |
| Noise level on high | 58.5 dB | < 70 dB | < 70 dB | 62.3 dB |

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|  | Sigler -  Opticlean FN1AAF006000 | US Air Purifiers LLC –  Airpura R600-EC / R700 | US Air Purifiers LLC –  Airpura R600 | US Air Purifiers LLC –  Field Controls Trio Plus / 602604400 |
| *Website:* | [Carrier Dual-Mode Air Scrubber & Negative Air Machine 600 CFM](https://www.siglers.com/carrier-dual-mode-air-scrubber-negative-air-machine-600-cfm266955918.html) |  | [Airpura R600 R614 Air Purifier](https://www.usairpurifiers.com/airpura-r600-air-purifier.html) | [Field Controls TRIO Plus](https://www.usairpurifiers.com/field-controls-trio-plus-portable-air-purifier.html) |
| Air Flow | 600 CFM | 480 CFM | 412 CFM | 305 CFM |
| Costs for\*  Unit | $1650 - $1740 | $689.99 | $545.98 | $587 |
| HEPA filter replacement | $298 - $361 (shipping varies) | ~$180 | ~$180 | $76 - $95 |
| Carbon filter replacement | $13 - $15 (shipping varies) | ~$219.98 | ~$219.98 | All filters are combined in one unit |
| Pre-filter replacement | $3 (shipping varies) | ~$25.54 | ~$25.54 | All filters are combined in one unit |
| Dimensions | 49 5/8" X 17 5/8" 22 1/16" | 23” H x 15” diameter | 23” H x 15” diameter | 17.3” L x 9” W x 28” H |
| Weight | 125 lbs. | 42 lbs. | 42 lbs. | 26.2 lbs. |
| Power requirements |  |  |  |  |
| Portability traits | Has lockable casters | Has wheels | Has wheels |  |
| Stackable? | No | No | No | No |
| Noise level on high | 48 dB | 62.3 dB | 62.3 dB | 55 dB |

**Category 2 Units (>700 Cubic CFM)**

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|  | AMAIRCARE Model AirWashPRO | Smarter HEPA - Blast CMKQ101.3 | Carrier Opticlean (FN1AAF015) | Genesis Air 2008 B |
| *Website:* | [Airwash MultiPro\* Air Filtration System (amaircare.com)](https://amaircare.com/airwash-multipro-air-filtration-system/) | [Smart Health Blast - SmarterHEPA](https://www.smarterhepa.com/collections/all-product/products/smart-health-blast) | [Carrier Opticlean](https://www.carrieropticlean.com/#overview) | [2008 B (1-4) Air Purifier | Genesis Air](https://genesisair.com/2008-b-1-4/) |
| Air Flow | 800 CFM | 1300 CFM | 1500 CFM | 2280 CFM |
| Costs for\*  Unit | $850.98 | ~$870 - $960 | ~$1,750 - ~$1,860 | ~$3,150 - $3,350 |
| HEPA filter replacement | $201.60 | ~$120 - $132 | ~$330-$410 (shipping varies) | $290 |
| Carbon filter replacement | $345.60 for 12 | ~$88 - $97 | ~$16 (shipping varies) | $190 |
| Pre-filter replacement | $108 for 8 | $20 - 22 | $3 (shipping varies) | $50 |
| Dimensions | 19" W x 20" H x 32"L | 48.4" x 22.6" x 13" | 53-7/16 " x 21-1/8" x 22-1/16" | W22.5” x H30.25” x L44.5” |
| Weight | 42 lbs. | 69 lbs. | 150 lbs. | 163 lbs. |
| Power requirements | Can use extension cord; each unit is 2.6 amp; can daisy chain up to 3 units | Can use extension cord; maximum of 9 units on 15-amp circuit and 14 on 20-amp circuit | Each unit is 12 amp; 15-amp breaker can run 3 units on low speed | Can use extension cord; depending on circuit, can plug 2 units into outlet |
| Portability traits | 1 flexible handle on top, 2 molded handles on side | 2 wheels on one end for moving; 4 stabilizing legs | on casters with rubber wheels (wheels can be removed) | 4 casters (removable) |
| Stackable? | *During use*: up to 3 units  *Storage*: stack up to 4 units | *During use*: up to 2 high if secured  *Storage*: can be stacked on side | *During use*: no  *Storage*: no higher than 2 boxed units | *During use*: up to 3 if wheels secured  *Storage*: up to 3 upright |
| Noise level on high | 86 dB | 48 dB | 62 dB | 73 dB |
| *\* A range in costs is provided when costs vary by order size*  \*\*CFM = Cubic feet per minute | | | | |

1. Fill out for each different make/model of portable air cleaner purchased [↑](#footnote-ref-1)