





	<b>Air Purifier</b> RMAP-ST RMAP-XL Available in USA only	Smart Air Purifier RMAP-SST RMAP-SXL Available in USA only	<b>OptiClean™</b> FN1AAF006000	<b>OptiClean™</b> FN1AAF015000	
Description	Portable air purifier with High Efficiency Filter that captures over 99% of airborne particles sized 0.3 microns	Portable air purifier with Smart Home Integration and HEPA filter that captures 99.97% of airborne particles sized 0.3 microns	Portable Dual-Mode Air Scrubber & Negative Air Machine is 99.97% efficient, long-life HEPA filter removes particles as small as 0.3 microns		
Use Case	Rooms between 400-550 sq. ft. with a small available footprint	Rooms between 400-550 sq. ft. with a small available footprint	Light commercial/business spaces with rooms between 600-1500 sq. ft. and a small available footprint		
Filter Type(s)	ONE filter with three filtration layers to create healthier indoor air.  A. Pre-filter section removes large airborne particles like dust, dirt and pet dander.  B. Advanced high-efficiency filter section captures over 99% of particles sized 0.3 microns, including pollen.  C. Activated carbon filter section for odors and VOCs.	ONE filter with three filtration layers to create healthier indoor air.  A. Pre-filter section removes large airborne particles like dust, dirt and pet dander.  B. HEPA filter captures 99.97% of particles sized 0.3 microns.  C. Activated carbon filter section for odors and VOCs	TWO filters with combined impact to create healthier indoor air:  1. MERV 7 or higher pre-filter captures larger particles.  2. Long-life, 99.97% efficient, HEPA filter removes particles as small as 0.3 microns. The filters are replacable independently - replace the pre-filter more often than the long-life HEPA filter.		
Smart Home Integration	-	Use the Carrier Home app to operate your air purifier and monitor your home's air quality from anywhere. And connect your device to Amazon Alexa or Google Assistant for voice control.	-		
Air Quality Monitor	Continuously samples incoming air, indicates air quality with an easy to r	-	-		
Filter Replacement Indicator	✓	✓	✓	~	
Smart Mode	Automatically adjusts fan speed	based on the air quality level.			
Robust All-Metal Cabinet	-	-	~	~	
HVAC Grade ECM Motor	-	-	~	~	
All Metal Blower	-	-	~	~	
ASHRAE Standard 170 (Health Care Facilities)	-	-	✓	~	
Parts Limited Warranty	1 Year				
MSRP (online price)	\$	\$\$	\$\$\$	\$\$\$\$	
High Efficiency or HEPA Filter Price	\$\$	\$\$	\$\$\$	\$\$\$	
2" pre-Filter Price	-	-	\$	\$	

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Room Size Coverage	Up to 400 sq. ft. (ST) or 550 sq. ft. (XL)		Up to 600 sq. ft.	Up to 1500 sq. ft.	
Speed Settings	18	18	3	3	
Air Quality Monitor	✓	✓			
Replace Filter Indicator	✓	✓	~	~	
Four Casters	Plastic		Heavy-duty lockable		
Flexible Installation Vertical or Horizontal	-	-	~	~	
Sound Level	30-52 dB (ST) or 28-56 dB (XL)		41 - 58 dB	53 - 76 dB	
Voltage	120V - 60Hz, pre-wired with cord and plug				
<b>Dimensions</b> (Height x Width x Depth)	26.5" H x 13.7" W x 13.7" D (ST) 31.5" H x 13.7" W x 13.7" D (XL)		49.6" H x 17.6" W x 22" D	53.4" H x 21.1" W x 22" D	
Operating Weight	23.8 lbs (ST) or 26.6 lbs (XL)		125 lbs	150 lbs	
Replacement High Efficiency Filter	CAR-A18LS (ST) or CAR-A23LS (XT)	-	-	-	
Replacement HEPA Filter	RMAPFIL-H <b>ST</b> or RMAPFIL-H <b>XL</b>		346345-75101	346345-75102	
Replacement 2" Pre-filter	-	-	346309-401	KH01AZ501	





