



Turn to the experts

# CARRIER ROOM AIR SOLUTIONS

Monitor and purify  
the air you breathe



Models RMAM-ST, RMAP-ST,  
RMAP-XL, RMAP-SST, RMAP-SXL

# CARRIER AIR MONITOR

Cleaner air is essential to our health, comfort, and overall well-being. This includes both the air we breathe as well as the confidence of feeling secure in our spaces. Thanks to our intelligent Carrier air monitor, you're one step closer to being more informed about your indoor air quality. Understanding what's in the air inside will help you determine solutions for creating a healthier indoor environment.



## SIMPLE SETUP

In minutes, you can have your Carrier air monitor up and running. Simply position it in the room of your choice, plug it in, and connect your device to the Carrier Home app.\*



## AIR QUALITY SENSOR

Monitors relative humidity, room temperature, Total Volatile Organic Compounds (TVOCs) and PM 2.5.



## 24-HOUR MONITORING

The Carrier air monitor continuously scans your air to detect fine particles (2.5 microns or smaller), which are associated with potential lung damage, asthma development and increased allergy symptoms.



## INSTANT FEEDBACK

The indoor air quality LED indicator light provides an instant visual of your current air quality. The LED light will change color to indicate air quality status.



## AIR QUALITY REPORTING

Receive real-time alerts along with air quality trend reports through the Carrier Home app.



## SMART FEATURES

Use the Carrier Home app to monitor your home's air quality from anywhere.\* And connect your device to Amazon Alexa or Google Assistant for voice control.



## LIMITED WARRANTY

The Carrier air monitor is covered by a one-year limited warranty. See warranty certificate at [carrier.com](http://carrier.com) for complete details and restrictions.

\* Wi-Fi® connection required. Works with Alexa and Google Assistant and select Apple and Android™ mobile devices. Free Carrier Home app download required.



# CARRIER AIR PURIFIERS

Contaminants like dust, dander, pollen, and other particles can make the air inside your home more polluted than you think – maybe even more polluted than outdoor air.<sup>†</sup> Carrier air purifiers help filter out pollutants, so you and your family can breathe cleaner air. Available in both Wi-Fi® and non-Wi-Fi models as well as standard and XL models, a Carrier air purifier can be the perfect fit for a variety of rooms in your home.



## ADVANCED FILTRATION

Our 3-in-1 high-efficiency filter includes a pre-filter for large airborne particles, a high-efficiency (models RMAP-ST, RMAP-XL) or HEPA (models RMAP-SST, RMAP-SXL) filter for fine particles, and a carbon filter for odors and VOCs (volatile organic compounds). In addition, the all-in-one design makes filter replacement easy.



## AIR QUALITY MONITORING

Built-in air quality monitor samples incoming air and measures levels of pollution. The easy to read LED screen changes between four colors based on your room's air quality rating.



## SET IT AND FORGET IT

The Smart Auto mode lets the air purifier automatically adjust fan speeds based upon the room's air quality to efficiently deliver cleaner air.



## SMART HOME INTEGRATION (Wi-Fi models only)

Use the Carrier Home app to operate your smart air purifier and to monitor your home's air quality from anywhere.\* And connect your device to Amazon Alexa or Google Assistant for voice control.



## 360-DEGREE AIRFLOW

A powerful, 18-speed fan with 360-degree airflow pulls polluted air from below and returns cleaner air back into the room in multiple directions.



## LIMITED WARRANTY

All Carrier air purifier models are covered by a one-year limited warranty. See warranty certificate at [carrier.com](http://carrier.com) for complete details and restrictions.






<sup>†</sup> <https://www.epa.gov/report-environment/indoor-air-quality>



CARB-Certified  
Air Cleaning Device

# CREATE A HEALTHIER HOME

Our innovative room air products offer a simple, cost-effective way to improve the indoor air quality in almost any room of your home. See the chart below for more detailed product specifications. Your local Carrier dealer will recommend which one is right for you.

ROOM AIR PRODUCTS					
	RMAM-ST	RMAP-ST	RMAP-XL	RMAP-SST	RMAP-SXL
	Air Monitor	Air Purifier	Air Purifier	Smart Air Purifier	Smart Air Purifier
					
MAX Room Size Coverage	-	Up to 430 sq ft	Up to 560 sq ft	Up to 430 sq ft	Up to 560 sq ft
Wi-Fi®-Capable	•	-	-	•	•
CADR (ft³/Min) (PM2.5)	-	282	375	282	375
Tobacco Smoke	-	282	365	282	365
Dust	-	281	385	281	385
Pollen	-	315	427	315	427
Continuous Monitoring	•	•	•	•	•
LED Light Display	Green = Good Yellow = Normal Orange = Bad Red = Very Bad	Blue = Good Green = Normal Yellow = Bad Red = Very Bad	Blue = Good Green = Normal Yellow = Bad Red = Very Bad	Green = Good Yellow = Normal Orange = Bad Red = Very Bad	Green = Good, Yellow = Normal Orange = Bad Red = Very Bad
Filter Capture	-	99% of particles sized 0.3 microns	99% of particles sized 0.3 microns	99.97% of particles sized 0.3 microns	99.97% of particles sized 0.3 microns
Sound Level (dB)	-	30-52	28-56	30-52	28-56
Fan Speed Settings	-	18	18	18	18
Filter Replacement Indicator	-	•	•	•	•
Smart Auto Mode	-	•	•	•	•
360° Airflow Intake	-	•	•	•	•
Portability	Tabletop	Stand alone with four plastic casters (optional)			
Dimensions (in. H x W x D)	2.2 x 2.7 x 2.7	26.5 x 13.7 x 13.7	31.5 x 13.7 x 13.7	26.5 x 13.7 x 13.7	31.5 x 13.7 x 13.7
Operating Weight (lbs)	0.34	23.8	26.6	23.8	26.6
Voltage	5V by USB wall adaptor power supply	120V - 60Hz, pre-wired with cord and plug			
Limited Warranty	One Year	One Year	One Year	One Year	One Year

For technical support, contact 1-888-320-0909.

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[carrier.com](http://carrier.com) 1-800-CARRIER

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