



FHAP1040A1

PureA300™ HEPA Air Purifier with WiFi

The Frigidaire Air Purifier combines a compact design with powerful performance, making it ideal for small bedrooms or nurseries. This unit effectively eliminates allergens, promoting easier breathing and a healthier lifestyle. With its Air Quality Monitoring Technology, you can effortlessly track your home's air quality using the Frigidaire App, and its ultra-quiet operation at just 20 dBA ensures you can enjoy a peaceful, undisturbed home environment.

Version: 04/25

Consumer Benefits

PureAir™ RAC-16 HEPA Filter

Captures between 99.97% and 99.99% of inanimate allergens and particles such as pollen, household dust, pet dander, dust mite debris, and more down to 0.3 microns in size.

Tested per IEST RP CC00 1.7 standardized test. This product does not protect users or others against disease-causing bacteria or viruses.

Continuously Filters the Air

Perfect for a small bedroom or nursery this air purifier works to filter out allergens and airborne particles 4.8x per hour in a 177 Sq. Ft. room (or 1x per hour in a 850 Sq. Ft. room)

Based on AHAM AC-1 Internal Test

Air Quality Monitoring Technology

Easily monitor your home's air quality with the quick glance light located on the unit or within the Frigidaire App.

Reduce Unwanted Household Odors

Traps and reduces 97% of common household odors caused by pets, cooking, and smoke

Tested per JEM 1467: 2015 Deodorization Performance Testing

Ultra Quiet Operations

At 20 dBA enjoy life at home without disruption
Measured 3.28 feet in front of the product at lowest fan speed.

SMART Mode

When enabling Smart Mode, take the guesswork out of managing your air purifier. It automatically adjusts to changes in air quality, providing clean air effortlessly without the need for constant monitoring.

Product Photography



Product Specifications

Air Filter	
Filter Type	HEPA
Ionizer	No
Stages of Filtration	3
Square Feet Covered	177 sq.
Clean Air Delivery Rate - Smoke	115 CFM
Clean Air Delivery Rate - Pollen	144 CFM
Clean Air Delivery Rate - Dust	125 CFM
Number of Fan Speeds	3
Particulate Matter 2.5 Sensor	Yes

Controls	
Filter Usage Notification	Yes
Manual Mode	Yes
Scheduler	Yes
Smart Mode	Yes

Electrical Specifications	
Voltage Rating	120 V
Watts @ 120 Volts	25 Watts

General Specifications	
Product Weight	7.5 lbs
Prop 65 Label	No
Warranty - Labor	1 Year
Warranty - Parts	1 Year

Connectivity	
Wi-Fi Enabled	Yes

Safety Certifications and Approvals	
ETL Listed	Yes

Performance	
Sound Level on Low	20 dBA
Sound Level on High	49 dBA

Dimensions and Volume	
Height	16"
Width	9 1/5"
Depth	9 1/5"

Installation	
Power Cord Length	78 7/10"

Performance Certifications and Approvals	
Energy Efficiency Verification (Canada)	Yes
ENERGY STAR Certified	Yes