



INDOOR AIR QUALITY

PRODUCT GUIDE

AprilAire



All information provided in this catalog is for informational purposes only and is subject to change without notice. While we strive for accuracy, we do not guarantee the completeness, reliability, or currentness of the content. Product dimensions and technical data should be verified with the manufacturer or sales team prior to ordering.



TABLE OF CONTENTS

Radon	3-6
Humidifiers	6-8
Dehumidifiers	9–13
Filters	14–15
Purifiers	16–19
Air Sanitization	20
Ventilation	20-23
Thermostats	23-24
Wireless Sensors	25
Zoned Control	25-27
Store Locations	29

All information provided in this catalog is for informational purposes only and is subject to change without notice. While we strive for accuracy, we do not guarantee the completeness, reliability, or currentness of the content. Product dimensions and technical data should be verified with the manufacturer or sales team prior to ordering.





Click for more info on Radon

SLAB SIZE & FAN TYPE RADON MITIGATION FANS

AprilAire Radon Mitigation Fans are specifically designed for radon mitigation. AprilAire Fans provide superb performance and and run ultra-quiet.



Model		Fan Duct Diameter			tatic Pr	essur	e WC							
				Presuure " WC	0"	0.2"	0.5"	1.0"	1.5"	2.0"	2.5"	3.0"	3.5"	4.0"
ARN15F	BUY NOW	4"	41-72	1.7	166	-	126	82	41	3	-	-	-	-
ARN25F	BUY NOW	6"	95-139	2.3	375	340	282	204	140	70	-	-	-	-
ARNHPF	BUY NOW	3"	70-170	4.0	-	110	-	97	88	79	68	54	36	14

RADON MITIGATION KITS

Everything you need to set up radon mitigation and monitoring in homes. Includes a fan, manometer, couplings, and Radon System Alarm.







Model		Application	RRNC 2.0 Radon Fan Type	Dimensions DxH	Color	Fan Duct Diameter	Pressure
ARN15K	BUY NOW	Slab Size <1500 sq. ft.	RF1, RF2	9.7" x 8.5"	White	4"	1.7" WC
ARN25K	BUY NOW	Slab Size 1500–2500 sq. ft.	-	11.75" x 8.6"	White	6"	2.3" WC
ARNHPK	BUY NOW	Moderate to Tight Soil	-	11.9" x 10.9"	White	3"	4.0" WC

RADON SYSTEM ALARM

Radon System Alarm is a patent-pending advanced vacuum monitoring device that provides homeowners with visual and audible indicators of low radon mitigation system vacuum pressure. Low vacuum pressure may require contractor intervention to correct and can change subtly over time. The alarm lets homeowners know before these changes become problematic.









Click for more info on Radon

RADON SHORT-TERM TEST KITS

Available in single and 2-packs. 2-packs are used for pre-mitigation while single packs are used for post-mitigation.

ARNTK1 (1-Pack) BUY NOW ARNTK2 (2-Pack) BUY NOW





RADON ACCESSORIES

Image	Model	Description
C The second sec	Manometer ARN05M BUY NOW	Mounts to the outside of PVC pipe on a radon mitigation system and measures vacuum pressure in real time, helping to indicate potential issues with the fan. It can serve as a secondary indicator that vacuum pressure has changed in the event of a system alarm going off, helping to confirm that it's not a false alarm.
	Transition Fitting ARNTF4 BUY NOW	Consolidates the number of fittings needed in outdoor radon mitigation system installations. Connects a 4" fan pipe to a 4" exhaust pipe with a weir (not included) for capturing and draining condensate. Weir is included in the Condensate Bypass Kit.
	Condensate Bypass Kit ARNCBK BUY NOW	This kit is designed to drain condensation around the fan in outdoor installs.
	Radon-T Fitting ARNSIT BUY NOW	Designed for use in adding radon mitigation to new construction and crawl spaces. Provides 4-way airflow, allowing moisture and soil gases to be drawn from all angles.



Click for more info on Radon

RADON ACCESSORIES

Image	Model	Description
A	ARNPC3 BUY NOW	3" PVC Pipe Clamp for AprilAire Radon Mitigation
Ω	ARNPC4 BUY NOW	4" PVC Pipe Clamp for AprilAire Radon Mitigation
	ARNPH3 BUY NOW	3" Hangerlok HDPE Pipe Hanger for AprilAire Radon Mitigation
	ARNPH4 BUY NOW	4" Hangerlok HDPE Pipe Hanger for AprilAire Radon Mitigation
	ARN33C BUY NOW	The AprilAire ARN33C flexible couplings are used as a means of disconnecting the 3" PVC pipe for servicing the unit and for vibration isolation. As the fan is typically outside of the building thermal boundary and is venting to the outside, installation of insulation around the fan is not required.
Hart - Innan	ARN43C BUY NOW	The AprilAire ARN43C flexible couplings are used as a means of coupling 3" and 4" PVC. They are also used for disconnecting the PVC pipe for servicing the unit as well as vibration isolation. As the fan is typically outside of the building thermal boundary and is venting to the outside, installation of insulation around the fan is not required.
	ARN44C BUY NOW	The AprilAire ARN44C flexible couplings are used as a means of disconnecting the 4" PVC pipe for servicing the unit and for vibration isolation. As the fan is typically outside of the building thermal boundary and is venting to the outside, installation of insulation around the fan is not required.
The state of the s	ARN64C BUY NOW	The AprilAire ARN64C flexible couplings are used as a means of coupling 6" and 4" PVC. They are also used for disconnecting the PVC pipe for servicing the unit as well as vibration isolation. As the fan is typically outside of the building thermal boudary and is venting to the outside, installation of insulation around the fan is not required.





Click for more info on Radon

FIRE BARRIERS

Image	Model	Description
90	ARNFB3 BUY NOW	The AprilAire ARNFB3 Fire Barriers are used anytime the 3" PVC pipe is cut thru a fire wall. CHeck local code for requirements.
	ARNFB4 BUY NOW	The AprilAire ARNFB4 Fire Barriers are used anytime the 4" PVC pipe is cut thru a fire wall. Check local code for requirements.

HUMIDIFIERS

Click for more info on Humidifiers

APRILAIRE 300 | SELF-CONTAINED EVAPORATIVE HUMIDIFIER AUTOMATIC HIGH OUTPUT FURNACE HUMIDIFIER

AprilAire introduced the first evaporative humidifier for forced-air furnace systems back in 1954. Since that time, AprilAire continues to lead the industry in whole-house humidification systems. Our self-contained evaporative humidifier automatically adds moisture to your home's dry, hot air as it moves through our moisture-laden water panel evaporators to create Healthy Humidity throughout your home.



AprilAire introduced the first evaporative humidifier for forced-air furnace systems back in 1954. Since that time, AprilAire continues to lead the industry in whole-house humidification systems. Our self-contained evaporative humidifier automatically adds moisture to your home's dry, hot air as it moves through our moisture-laden water panel evaporators to create Healthy Humidity throughout your home.

BUY NOW

MODEL 400 | WHOLE HOUSE HUMIDIFIER AUTOMATIC WATER SAVER FURNACE HUMIDIFIER

AprilAire introduced the first evaporative humidifier for forced air furnace systems back in 1954. Since that time, AprilAire has continued to lead the industry in whole-home humidification systems. Our evaporative humidifiers work by piping water into the distribution tray located at the top of the humidifier. The water is uniformly distributed across the width of the tray and through a scientifically designed system of outlets. It flows by gravity over the water panel evaporator. Dry, hot air from the HVAC system is





Click for more info on Humidifiers

moved through the moisture-laden water panel evaporator. Natural evaporation takes place, the water is turned to vapor, and the humidified air is circulated throughout your home.

Included in the box: installation instructions and template, humidifier with built-in bypass damper, 24 VAC transformer, automatic digital humidifier control, outdoor temperature sensor, saddle valve, solenoid valve, and water panel.

BUY NOW

MODEL 500 | WHOLE HOUSE HUMIDIFIER AUTOMATIC COMPACT FURNACE HUMIDIFIER

AprilAire introduced the first evaporative humidifier for forced-air furnace systems back in 1954. Since that time, AprilAire continues to lead the industry in wholehome humidification systems. Our evaporative humidifiers work by piping water into the distribution tray located at the top of the humidifier. The water is uniformly distributed across the width of the tray and through a scientifically designed system of outlets. It flows by gravity over the water panel evaporator. Dry, hot air from the HVAC system is moved through the moisture-laden water panel evaporator. Natural evaporation takes place, the water turns to vapor, and the humidified air is circulated throughout your home.



BUY NOW

MODEL 600 | WHOLE HOUSE HUMIDIFIER AUTOMATIC HIGH OUTPUT FURNACE HUMIDIFIER

AprilAire introduced the first evaporative humidifier for forced-air furnace systems back in 1954. Since that time, AprilAire continues to lead the industry in whole-home humidification systems. Our evaporative humidifiers work by piping water into the distribution tray located at the top of the humidifier. The water is uniformly distributed across the width of the tray and through a scientifically designed system of outlets. It flows by gravity over the water panel evaporator. Dry, hot air from the HVAC system is moved through the moisture-laden water panel evaporator. Natural evaporation takes place, the water turns to vapor, and the humidified air is circulated throughout your home.







Click for more info on Humidifiers

MODEL 700 | WHOLE HOUSE FAN POWERED HUMIDIFIER AUTOMATIC HIGH OUTPUT FURNACE HUMIDIFIER

The AprilAire Model 700 Humidifier is a whole-home solution that helps you achieve total comfort through humidity control.

Our evaporative humidifiers work by piping water into the distribution tray located at the top of the humidifier. The water is uniformly distributed across the width of the tray and through a scientifically designed system of outlets. It flows by gravity over the water panel evaporator. Dry, hot air from the HVAC system is moved through the moisture-laden water panel evaporator. Natural evaporation takes place, turning the water into vapor, and the humidified air is then circulated throughout your home.

Included in the box: installation instructions and template, humidifier with a built-in fan, 24 VAC transformer, automatic digital humidifier control, outdoor temperature sensor, saddle valve, solenoid valve, and water panel.



BUY NOW

MODEL 720M | EVAPORATIVE HUMIDIFIER HIGHEST CAPACITY APRILAIRE EVAPORATIVE HUMIDIFIER

A cross-axial fan on the Model 720M humidifier pulls heat directly from the furnace. The model 720M is the highest capacity AprilAire evaporative humidifier. Easy to install, it's the best choice for systems with low or variable speed air handlers. A manual humidistat is provided with all 720M models; for applications where an automatic control is not practical.





MODEL APRILAIRE 800 WHOLE HOUSE STEAM HUMIDIFIER HIGH OUTPUT HUMIDIFIER

This whole-house steam humidifier adds moisture to your home by passing steam through a dispersion tube connected to your duct system. The steam is created by heating water in an internal canister.







Click for more info on Humidifiers

MODEL 865 WHOLE HOUSE STEAM HUMIDIFIER WITH WALL MOUNT FAN FOR HOMES WITHOUT HVAC **DUCT SYSTEM**

The Model 865 ductless steam humidifier includes a fan pack and is designed for homes without forced-air heating systems. This ductless solution is ideal for homes with radiant or baseboard heat.

BUY NOW



DEHUMIDIFIERS

Click for more info on Dehumidifiers

MODEL E050 | DEHUMIDIFIER PROFESSIONAL-GRADE CRAWL SPACE DEHUMIDIFIER

The E050 is a compact, 50 Pints Per Day unit for Crawl Spaces, Attics, Garages, Basements up to 1,600 Sq. Ft. This helps keep your humidity in the ideal range of 40-60% relative humidity to reduce the proliferation of airborne viruses and create Healthy Air throughout your home.

The AprilAire E050 features a built-in digital control, is the smallest professional-grade dehumidifier on the market (10" x 10" x 25") and this lightweight, low profile unit is just 46 pounds and includes built-in handles for convenient maneuverability while delivering powerful moisture removal capacity for the tightest of spaces making setup and operation quick and easy.

Designed and manufactured in the U.S., the AprilAire E050 is backed by a 5-year warranty. AprilAire continues to improve the quality of its dehumidifiers with corrosion-resistant aluminum coils, quality manufacturing processes to prevent leaks, and secure packaging for damage-free shipment.













Click for more info on Dehumidifiers

MODEL E070 | CRAWL SPACE DEHUMIDIFIER PROFESSIONAL-GRADE CRAWL SPACE DEHUMIDIFIER

The E070 removes up to 70 pints (9 gallons) of moisture from the air per day. This helps keep your crawl space's humidity in the ideal range of 40-60% relative humidity to reduce the proliferation of airborne viruses and create Healthy Air throughout your home.

The AprilAire E070 features a built-in digital control found on the inlet side of the unit, making setup and operation quick and easy.

Designed and manufactured in the U.S., the AprilAire E070 is backed by a 5-year warranty. AprilAire continues to improve the quality of its dehumidifiers with corrosion-resistant aluminum coils, quality manufacturing processes to prevent leaks, and secure packaging for damage-free shipment.

BUY NOW





MODEL E070W | CRAWL SPACE DEHUMIDIFIER PROFESSIONAL-GRADE CRAWL SPACE DEHUMIDIFIER WITH WI-FI

The E070W removes up to 70 pints (9 gallons) of moisture from the air per day. This helps keep your crawl space's humidity in the ideal range of 40-60% relative humidity to reduce the proliferation of airborne viruses and create Healthy Air throughout your home.

The AprilAire E070W features a built-in digital control found on the inlet side of the unit and Wi-Fi connectivity, making setup and operation quick and easy.

Designed and manufactured in the U.S., the AprilAire E070W is backed by a 5-year warranty. AprilAire continues to improve the quality of its dehumidifiers with corrosion-resistant aluminum coils, quality manufacturing processes to prevent leaks, and secure packaging for damage-free shipment.

Wi-Fi Control: Includes an integrated, full-color display with Wi-Fi communication. Download the AprilAire Healthy Air App for full-featured dehumidifier control from anywhere.







Click for more info on Dehumidifiers

MODEL E080 | DEHUMIDIFIER

THE E080 DEHUMIDIFIERS ARE PERFECT FOR A WIDE RANGE OF APPLICATIONS, INCLUDING WHOLE-HOME **DEHUMIDIFICATION AND MOISTURE CONTROL IN BASEMENTS AND CRAWL SPACES**

The AprilAire E080 Dehumidifiers are designed to dehumidify the air coming into the unit by passing the incoming air over an evaporator coil, lowering the air temperature below the dew point. Moisture is removed from the air and drained out of the unit to a common floor or waste drain. The air is then reheated in the condenser coil and exits the unit.

Dehumidification continues until the set point is reached, and then the unit shuts off until periodic sampling determines the need for operation.

BUY NOW







THE E080W DEHUMIDIFIERS ARE PERFECT FOR A WIDE RANGE OF APPLICATIONS, INCLUDING WHOLE-HOME **DEHUMIDIFICATION AND MOISTURE CONTROL IN BASEMENTS AND CRAWL SPACES**

The AprilAire E080W Dehumidifiers with Wi-Fi are designed to dehumidify the air coming into the unit by passing the incoming air over an evaporator coil, lowering the air temperature below the dew point. Moisture is removed from the air and drained out of the unit to a common floor or waste drain. The air is then reheated in the condenser coil and exits the unit.

Dehumidification continues until the set point is reached, and then the unit shuts off until periodic sampling determines the need for operation.

Wi-Fi Control: Includes an integrated, full-color display with Wi-Fi communication. Download the AprilAire Healthy Air App for full-featured dehumidifier control from anywhere.











Click for more info on Dehumidifiers

MODEL E100 | DEHUMIDIFIER 100 PINT PROFESSIONAL-GRADE DEHUMIDIFIER

Recognized as the Most Efficient of ENERGY STAR® 2022, it is ideal for dehumidifying your basement, sealed crawl space, or whole home. The E100 removes up to 100 pints (12.5 gallons) of moisture from the air per day. This helps keep your home's humidity in the ideal range of 40-60% relative humidity to fight viruses, bacteria, mold, and other airborne pollutants.

For your convenience, the built-in digital control can be configured on the top or on the inlet side of the unit for easy access. Its interface makes setup and operation quick and easy.

Designed and manufactured in the U.S., the AprilAire E100 is backed by a 5-year warranty. AprilAire continues to improve the quality of its dehumidifiers with corrosion-resistant aluminum coils, quality manufacturing processes to prevent leaks, and secure packaging for damage-free shipment.

BUY NOW



MODEL E100W | DEHUMIDIFIER 100 PINT PROFESSIONAL-GRADE DEHUMIDIFIER WITH WI-FI

Recognized as the Most Efficient of ENERGY STAR® 2022, it is ideal for dehumidifying your basement, sealed crawl space, or whole home. The E100W removes up to 100 pints (12.5 gallons) of moisture from the air per day. This helps keep your home's humidity in the ideal range of 40-60% relative humidity to fight viruses, bacteria, mold, and other airborne pollutants.

For your convenience, the built-in digital control can be configured on the top or on the inlet side of the unit for easy access. Its interface and Wi-Fi connectivity make setup and operation quick and easy.

Designed and manufactured in the U.S., the AprilAire E100W is backed by a 5-year warranty. AprilAire continues to improve the quality of its dehumidifiers with corrosion-resistant aluminum coils, quality manufacturing processes to prevent leaks, and secure packaging for damage-free shipment.

Wi-Fi Control: Includes an integrated, full-color display with Wi-Fi communication. Download the AprilAire Healthy Air App for full-featured dehumidifier control from anywhere.









Click for more info on Dehumidifiers

MODEL E130 | DEHUMIDIFIER

THE E130 DEHUMIDIFIERS ARE PERFECT FOR A WIDE RANGE OF APPLICATIONS, INCLUDING WHOLE-HOME DEHUMIDIFICATION AND MOISTURE CONTROL IN BASEMENTS AND CRAWL SPACES

The AprilAire E130 Dehumidifiers are designed to dehumidify the air coming into the unit by passing the incoming air over an evaporator coil to drop the air temperature below the dew point of the air. Moisture is removed from the air and drained out of the unit to a common floor or waste drain. The air is then reheated in the condenser coil and exits the unit.

Dehumidification occurs until the set point is reached, then shuts off until periodic sampling determines a need for operation.

BUY NOW



MODEL E130W | DEHUMIDIFIER

THE E130W DEHUMIDIFIERS ARE PERFECT FOR A WIDE RANGE OF APPLICATIONS, INCLUDING WHOLE-HOME DEHUMIDIFICATION AND MOISTURE CONTROL IN BASEMENTS AND CRAWL SPACES

The AprilAire E130W Dehumidifiers with Wi-Fi are designed to dehumidify the air coming into the unit by passing the incoming air over an evaporator coil to drop the air temperature below the dew point of the air. Moisture is removed from the air and drained out of the unit to a common floor or waste drain. The air is then reheated in the condenser coil and exits the unit.

Dehumidification occurs until the set point is reached, then shuts off until periodic sampling determines a need for operation.

Wi-Fi Control: Includes an integrated, full-color display with Wi-Fi communication. Download the AprilAire Healthy Air App for full-featured dehumidifier control from anywhere.







FILTERS

Click for more info on Filters

Image	Model	Cabinet
	110 BUY NOW	Fits 1110
USA	113 BUY NOW	Fits 1110, 4898
THE STATE OF THE S	210 BUY NOW	Fits 1210, 4893
Marie Carlo	113 BUY NOW	Fits 1110, 4898
	213CBN BUY NOW	Fits 1210, 1620, 2210, 2216, 4893
216 1.	216 BUY NOW	Fits 1210, 1620, 2210, 2216, 3210, 4200
310 1	310 BUY NOW	Fits 1310, 2310, 3310, 4300

Image	Model	Cabinet
USA	313 BUY NOW	Fits 1310, 2310, 4898 Upgrade Kit
	410 BUY NOW	Fits 1410, 1610, 2410, 2416, 4894 Up- grade Kit
USA USA	413 BUY NOW	Fits 1410, 1610, 2410, 2416, 4894 Up- grade Kit
Нинини	413CBN BUY NOW	Fits 1410, 1610, 2410, 2416, 4894 Up- grade Kit
WALLEY TO THE PARTY OF THE PART	416 BUY NOW	Fits 1410, 1610, 2410, 2416, 3410, 4400, and Systems with 1413 Upgrade Kit
USA USA	510 BUY NOW	Fits 1610, 2516
USA USA	513 BUY NOW	Fits 1510, 2516
	513CBN BUY NOW	Fits 1510, 2516



FILTERS

Click for more info on Filters

Image	Model	Cabinet
	516 BUY NOW	Fits 1510, 2516
	910 BUY NOW	Fits 1910
	913 BUY NOW	Fits 1910

FILTER ACCESSORIES

Image	Model	Cabinet
AIR	201 BUY NOW	Air Filter for Air Purifier Models 2200, 2250, Space-Gard 220q
Action (a) 100	1213 BUY NOW	AprilAire 1213 Upgrade Kit allows owners of the AprilAire 2120 and AprilAire 2200 air cleaners to upgrade their MERV 10 AprilAire 201 filter to the more efficient MERV 13 AprilAire 213 Filter.





Click for more info on Purifiers

MODEL 1110 | AIR PURIFIER PROTECT YOUR FAMILY AND YOUR HVAC SYSTEM WITH THE APRILAIRE 1110 WHOLE HOME AIR PURIFIER

The 1110 features an unpainted steel cabinet and comes with a 110 Clean Air Filter, which will remove more dust and particulate from your living space. This model has a nominal size of 16" x 20"—one of many sizes available for contractors to install into a wide variety of HVAC systems.

Every Genuine AprilAire Air Filter is manufactured and sold with our Pure Fit Promise, which guarantees that our filters will fit flawlessly into your AprilAire Whole Home Air Purifier and deliver purer, healthier air.

Click here to learn more about the AprilAire Pure Fit Promise

BUY NOW



MODEL 1210 | AIR PURIFIER PROTECT YOUR FAMILY AND YOUR HVAC SYSTEM WITH THE APRILAIRE 1210 WHOLE HOME AIR PURIFIER

The 1210 features an unpainted steel cabinet and comes with a 210 Clean Air Filter, which will remove more dust and particulate from your living space. This model has a nominal size of 20" x 25"—one of many sizes available for contractors to install into a wide variety of HVAC systems.

Every Genuine AprilAire Air Filter is manufactured and sold with our Pure Fit Promise, which guarantees that our filters will fit flawlessly into your AprilAire Whole Home Air Purifier and deliver purer, healthier air.

Every system needs an air purifier—choose AprilAire for a healthier, cleaner home.





Click for more info on Purifiers

MODEL 1310 | AIR PURIFIER PROTECT YOUR FAMILY AND YOUR HVAC SYSTEM WITH THE APRILAIRE 1310 WHOLE HOME AIR PURIFIER

The 1310 features an unpainted steel cabinet and comes with a 310 Clean Air Filter, which will remove more dust and particulate from your living space. This model has a nominal size of 20" x 20"—one of many sizes available for contractors to install into a wide variety of HVAC systems.

Every Genuine AprilAire Air Filter is manufactured and sold with our Pure Fit Promise, which guarantees that our filters will fit flawlessly into your AprilAire Whole Home Air Purifier and deliver purer, healthier air.

BUY NOW



MODEL 1410 | AIR PURIFIER PROTECT YOUR FAMILY AND YOUR HVAC SYSTEM WITH THE APRILAIRE 1410 WHOLE HOME AIR PURIFIER

The 1410 features an unpainted steel cabinet and comes with a 410 Clean Air Filter, which will remove more dust and particulate from your living space. This model has a nominal size of 16" x 25"—one of many sizes available for contractors to install into a wide variety of HVAC systems.

Every Genuine AprilAire Air Filter is manufactured and sold with our Pure Fit Promise, which guarantees that our filters will fit flawlessly into your AprilAire Whole Home Air Purifier and deliver purer, healthier air.

Every system needs an air purifier—choose AprilAire for a healthier, cleaner home.







Click for more info on Purifiers

MODEL 2210 | AIR PURIFIER PROTECT YOUR FAMILY AND YOUR HVAC SYSTEM WITH THE APRILAIRE 2210 WHOLE HOME AIR PURIFIER

The 2210 features an unpainted steel cabinet and comes with a 213 Healthy Home Air Filter, which removes most common allergens. This model has a nominal size of 20" x 25"—one of many sizes available for contractors to install into a wide variety of HVAC systems.

Every Genuine AprilAire Air Filter is manufactured and sold with our Pure Fit Promise, which guarantees that our filters will fit flawlessly into your AprilAire Whole Home Air Purifier and deliver purer, healthier air.

Every system needs an air purifier—choose AprilAire for a healthier, cleaner home.

BUY NOW



MODEL 2310 | AIR PURIFIER PROTECT YOUR FAMILY AND YOUR HVAC SYSTEM WITH THE APRILAIRE 2310 WHOLE HOME AIR PURIFIER

The 2310 features an unpainted steel cabinet and comes with a 313 Healthy Home Air Filter, which removes most common allergens. This model has a nominal size of 20" x 20"—one of many sizes available for contractors to install into a wide variety of HVAC systems.

Every Genuine AprilAire Air Filter is manufactured and sold with our Pure Fit Promise, which guarantees that our filters will fit flawlessly into your AprilAire Whole Home Air Purifier and deliver purer, healthier air.

Every system needs an air purifier—choose AprilAire for a healthier, cleaner home.





Click for more info on Purifiers

MODEL 2410 | AIR PURIFIER PROTECT YOUR FAMILY AND YOUR HVAC SYSTEM WITH THE APRILAIRE 2410 WHOLE HOME AIR PURIFIER

The 2410 features an unpainted steel cabinet and comes with a 413 Healthy Home Air Filter, which removes most common allergens. This model has a nominal size of 16" x 25"—one of many sizes available for contractors to install into a wide variety of HVAC systems.

Every Genuine AprilAire Air Filter is manufactured and sold with our Pure Fit Promise, which guarantees that our filters will fit flawlessly into your AprilAire Whole Home Air Purifier and deliver purer, healthier air.





MODEL 5000 | ELECTRONIC AIR PURIFIER

The Model 5000 uses a combination of electrostatic technology and traditional air filter to remove up to 89% of airborne particles* as small as 0.3 microns. Tried, true, and tested, the Model 5000 is installed into your central heating and cooling system by a local HVAC professional.

Click for more info on Electronic Purifiers







AIR SANITIZATION

Click for more info on Air Sanitization

	Model	Contains	Air Cleaner Size (H x L x W)	Included Filter
	AUV24V BUY NOW	UVC Coil Cleaner		
	AUVRPB BUY NOW	Replacement UVC Lamp		
	UV12 BUY NOW	1210 Air Cleaner AUV24V UV-C Coil Cleaner	20" x 25" x 4"	210 MERV 11
CLEAN & KILL WITH THE CLEAN	UV14 BUY NOW	1410 Air Cleaner AUV24V UV-C Coil Cleaner	16" x 25" x 4"	410 MERV 11
AIR	UV22 BUY NOW	2210 Air Cleaner AUV24V UV-C Coil Cleaner	20" x 25" x 4"	213 MERV 13
	UV24 BUY NOW	2410 Air Cleaner AUV24V UV-C Coil Cleaner	16" x 25" x 4"	413 MERV 13

VENTILATION

Click for more info on Ventilation

MODEL E100V | 8190FF VENTILATION PLENUM MOST EFFICIENT VENTILATING DEHUMIDIFIER

This new ventilating dehumidification solution features our newest, most energy-efficient dehumidifier - Model E100V - combined with our patented damper plenum - Model 8190FF. Together, they will help you bring in fresh air for Effective Virus Protection.

E100V BUY NOW 8190FF BUY NOW







VENTILATION

Click for more info on Ventilation



MODELS 6508 VENTILATION

The AprilAire 6508 Ventilation are normally open and power closed. Controlled Pressure Relief is adjustable for peak system performance.

BUY NOW



MODELS 6510KV

The AprilAire 6510KV Kitchen Ventilation Kit is designed to locally provide make-up air to areas when high-CFM range hoods (typically near 400 CFM or above) are in use to prevent home depressurization and its consequences.

BUY NOW



The AprilAire 8145NC Fresh Air Ventilator is designed to bring in precisely the right amount of outdoor air into today's efficient homes. Integrated controls allow the ventilator to be hardwired. Powered damper is removable. Washable MERV 6 filter included.

The 8145 Ventilator's construction provides for easy access to quickly view and replace filter. Better air exchange control and more benefits versus exhaust ventilation. Positive pressure, air exchange rate at 180 CFM.

BUY NOW



MODEL 8145 | FRESH AIR VENTILATOR WITH POWERED DAMPER & FILTER

The Model 8145 and 8145NC Fresh Air Ventilators are designed to bring in precisely the right amount of outdoor air into today's efficiently designed homes Duct the inlet of the ventilator to an outdoor air intake and duct the discharge to the HVAC system, then simply plug the unit in, set the amount of needed ventilation and select the desired temperature limits. When properly installed and set, the Model 8145 and 8145NC Fresh Air Ventilators will meet the mechanical ventilation requirements of: ASHRAE 62.2, Energy Star for Homes, EPA Indoor airPLUS, International Residential Code (IRC), International Energy Conservation Code (IECC), and California Energy Commission Title 24.







VENTILATION

Click for more info on Ventilation

MODEL 8126X | VENTILATION CONTROL SYSTEM

The whole-home AprilAire Model 8126X Ventilation Control System keeps your indoor air as fresh as possible, making your family healthier and more comfortable.

The 8126X helps reduce unhealthy airborne pollutants from populating your home's indoor air. These airborne pollutants include, but are not limited to bacteria, viruses, VOCs, and odors. The EPA has estimated that indoor air is up to 5 times more polluted than the air outside and can lead to major health issues like cardiovascular disease, cancer, and asthma.







MODEL 8120A DIGITAL VENTILATION CONTROLLER

Today's houses are constructed using "Green" techniques and energy saving systems. These practices and innovations help reduce your utility bills, but prevent the introduction of fresh air. Without ventilation, stale air and contaminants from cleaning, painting, and exhaust from attached garages can remain in the air for extended periods of time. Your AprilAire ventilation controller brings in fresh air and circulates it through your home around the clock to help reduce the stuffy effects of trapped stale air.

BUY NOW



MODEL 8120X DIGITAL VENTILATION CONTROLLER INSTALLATION & OPERATIONS MANUAL

The AprilAire 8120X is a controller for your ventilation system. This ventilation controller has the ability to turn off the ventilation system when the humidity or outdoor temperature is too high, keeping your home comfortable. The 8120X comes with a three-button interface and an Easy-to-read LCD screen for a quick and simple setup.



VENTILATION

Click for more info on Ventilation

DAMPERS

Image	Model	Diameter
	6506 BUY NOW	6"
	6508 BUY NOW	8"

Each AprilAire damper has an adjustable controlled pressure relief feature. The amount of pressure relief is controlled by a thumbscrew (located on the outside face of the actuator) which determines the stopping position of the blade. All dampers are shipped with the thumbscrew positioned to allow the blade to fully close.



MODEL 8141 FRESH AIR VENTILATOR INSTALLATION & OPERATIONS MANUAL

The Model 8140 & 8141 Fresh Air Ventilators are designed to bring in precisely the right amount of outdoor air into today's efficiently designed homes.

BUY NOW

THERMOSTATS

Click for more info on Thermostats

















Programmable and Non-Programmable

Programmable and Non-Programmable

Programmable and Programmable and Non-Programmable Non-Programmable

Wi-Fi. Programmable and Non-Programmable

IAQ Control Equipment Control Module 8 3/5" x 9 3/5" x 1 9/10"

Residential M	S84N1H1C 1H/1C BUY NOW	\$84NSU 1H/1C, 2H/1C BUY NOW	S86NMU 2H/2C, 4H/2C HP	S86NMUPR 2H/2C, 4H/2C HP BUY NOW	S86WMUPR* 2H/2C, 4H/2C HP BUY NOW	8910, 8910W* 3H/3C, 4H/2C HP	8920W* 3H/3C, 4H/2C HP	
Home Automa	-	-	-	-	- S86WMUPR		8840	
Dimensions (W	Dimensions (W x H x D)		3.75" x 3.75" x 1"		4.38" x 4.38" x 0.8"			7.1" x 4.85" x 1"
	Easy to Read Display	•	•	•	•	•	•	•
	Simple Setup	•	•	•	•	•	•	•
Temperature	Displays Outdoor Temperature (if Equipped)		•	•	•	•	•	•
Control	Adjustable Differential	•	•	•	•	•	•	•
	Progressive Recovery	•	•	•	•	•	•	•
	Heat Blast	•	•	•	•	•	•	•





THERMOSTATS

Click for more info on Thermostats

Residential M	S84N1H1C 1H/1C	\$84NSU 1H/1C, 2H/1C BUY NOW	S86NMU 2H/2C, 4H/2C HP	S86NMUPR 2H/2C, 4H/2C HP BUY NOW	S86WMUPR* 2H/2C, 4H/2C HP BUY NOW	8910, 8910W* 3H/3C, 4H/2C HP	8920W* 3H/3C, 4H/2C HP	
Home Automation Model No.		-	-	-	-	S86WMUPR	-	8840
Dimensions (W	•	3.75" x 3.75"	x 1"	4.38" x 4.38	s" x 0.8"	1	6" x 4.85" x 1.25"	7.1" x 4.85" x 1"
Air Cleaning	Event-Based™ Air Cleaning			•	•	•	•	•
	Air Cleaning Notice			•	•	•	•	•
	Change Filter Alert	•	•	•	•	•	•	•
	Automatic or Manual Humidifier Control				•	•	•	•
	Automatic or Manual Humidifier Control						•	•
Humidifier Control	Displays Indoor RH				•	•	•	•
	Energizes HVAC Blower for Humidity				•	•	•	•
	Controls Humidifier with 24 Vac Dry Contact				•	•	•	•
	Controls Whole-Home Dehumidifier				•	•	•	•
	Controls AC Equipment for Dehumidification				•	•	•	•
Dehumidifier	Senses and Displays Indoor RH			•	•	•	•	•
Control	"Dehumidifier On" Notice						•	•
	Energizes HVAC Blower for Dehumidification				•	•	•	•
	Controls Dehumidifier with 24 Vac Dry Contact				•	•	•	•
	Programmable for Timed Ventilation				•	•	•	•
Ventilation	Programmable for ASHRAE 62.2 Ventilation				•	•	•	•
Control	Configurable Temperature and Humidity Limits				•	•	•	•
	"Ventilation On" Notice						•	•
	Controls Air Cleaner and Humid or Dehumid or Vent				•	•		
	Controls Air Cleaner and Humid, Dehumid, and Vent						•	•
Product Configuration	Wired Outdoor Temperature Sensor Included				•	•	•	•
	Two-Part Design-Only 3 Wires to the Living Space						•	•
	Compatible with Wireless Indoor and Outdoor Temperature/RH Sensors					•		



WIRELESS SENSORS

Click for more info on Wireless Sensors

SENSORS FOR MODEL S86WMUPR ONLY

Image	Model	Type of Sensor	Communications	Wireless Range	Temperature Measurement	Humidity Measurement	Battery Life	Warranty
E	Z10IDT BUY NOW	Indoor Wireless Temperature and Humidity Sensor	0.4011-	35+ feet	Accuracy: ±2°F (40°F to 105°F) ±5°F outside of	Accuracy: ±5% RH between 20% and 80% RH	1 year	Lithium CR2032 type
R	Z100DT BUY NOW	Outdoor Wireless Temperature and Humidity Sensor	2.4GHz	in typical application	this range Range: -40°F to 125°F	Range: 0.5% to 99.5% RH	2 years	Lithium CR2477 type

Get precise temperature control, reducing hot/cold spots, by averaging an installed thermostat with wireless indoor sensors. Temperature/event scheduling for specific areas of the house possible with wireless sensor installation (indoor sensor only).

ZONED CONTROL

Click for more info on Zoned Control

	Round Damper	Round Damper Size & Stock No.* Nominal Diameter (In Inches)								
	6" (152mm)	7" (178mm)	8" (203mm)	9" (229mm)	10" (254mm)	12" (305mm)	14" (356mm)	16" (406mm)	18" (457mm)	20" (508mm)
	6606 BUY NOW	6607	6608 BUY NOW	6609	6610 BUY NOW	6612	6614 BUY NOW	6616 BUY NOW	6618 BUY NOW	6620
Zone Damper (Normally open/power closed)	6606W3	6607W3	6608W3	6609W3	6610W3	6612W3	6614W3 BUY NOW	6616W3		6620W3
W3 indicates power open/power closed	H: 10 ^{3/4} "	H: 10 ^{3/4*}	H: 10 ^{3/4*}	H: 10 ^{3/4"}	H: 10 ^{3/4"}	H: 12 ^{3/4"}	H: 14 ^{3/4*}	H: 16 ^{3/4} "	H: 19 ^{31/50} "	H: ^{22*}
	6506 BUY NOW		6508 BUY NOW		6510	6512				
Ventilation Damper (Normally closed/ power opened)	H: 10 ^{3/4**}		H: 10 ^{3/4*}		H: 10 ^{3/4"}	H: 12 ^{3/4"}				
500			6108		6110	6112	6114	6116 BUY NOW		
Barometric Pressure Relief (Air flow activated)			H: 10 ^{3/4*}		H: 10 ^{3/4} "	H: 12 ^{3/4"}	H: 14 ^{3/4*}	H: 16 ^{3/4} "		
			6208		6210	6212 BUY NOW	6214 BUY NOW	6216	6218	6220
Static Pressure Relief (Power activated)			H: 8"		H: 10"	H: 12"	H: 14"	H: 16"	H: 18"	H: 20"

Indicates Stock Item

Indicates Special Order





ZONED CONTROL

Click for more info on Zoned Control

Rectangular Dampers Rectangular Dampers													
Size & Stock No.** 8"		8" (200mm)	10" (250mm)	12" (300mm)	14" (350mm)	16" (400mm)	18" (450mm)	20" (500mm)	22" (550mm)	24" (600mm)	26" (650mm)	28" (700mm)	30" (750mm)
	8" (200mm)	6721	6722	6723	6724	6725	6726	6727	6728	6729	6730	6731	6753
	10" (250mm)	-	6732	6733	6734	6735	6736	6737	6738	6739	6740	6741	6742
	12" (300mm)	-	-	6743	6744	6745	6746	6747	6748	6749	6750	6751	6752
	14" (350mm)	-	-	-	6754	6755	6756	6757	6758	6759	6760	6761	6762
	16" (400mm)	-	-	-	-	6763	6764	6765	6766	6767	6768	6769	6770
Side Mount	18" (450mm)	-	-	-	-	-	6771	6772	6773	6774	6775	6776	6777
	20" (500mm)	-	-	-	-	-	-	6778	6779	6780	6781	6782	6783
	22" (550mm)	-	-	-	-	-	-	-	6784	6785	6786	6787	6788
	24" (600mm)	-	-	-	-	-	-	-	-	6789	6790	6791	6792
	26" (650mm)	-	-	-	-	-	-	-	-	-	6793	6794	6795
	28" (700mm)	-	-	-	-	-	-	-	-	-	-	6796	6797
	30" (750mm)	-	-	-	-	-	-	-	-	-	-	-	6798
	8" (200mm)	6721	6812	6813	6814	6815	6816	6817	6818	6819	-	-	-
Bottom Mount	10" (250mm)	-	6732	6823	6824	6825	6826	6827	6828	6829	-	-	-
	12" (300mm)	-	-	6743	6834	6835	6836	6837	6838	6839	-	-	-

Indicates Stock Item

Indicates Special Order



ZONED BOARD KITS

Click for more info on Zoned Board Kits

Model	Description	Warranty
6202K	Single-Stage 2-Zone Heat/Cool Zone Board with Sensor and 24V 40VA Transformer	Aprilates
6203K BUY NOW	Single-Stage 3-Zone Heat/Cool Zone Board with Sensor and 24V 40VA Transformer	5-YEAR
6302K BUY NOW	Single-Stage 2-Zone Heat Pump Zone Board with Sensor and 24V 40VA Transformer	
6303K	Single-Stage 3-Zone Heat Pump Zone Board with Sensor and 24V 40VA Transformer	ApriAre
6403K BUY NOW	Single or Multi-Stage 3-Zone Universal Zone Board with Sensor and 24V 40VA Transformer	
6404K	Single or Multi-Stage 4-Zone Universal Zone Board with Sensor and 24V 40VA Transformer	MODEL 6403K, 6404K MODEL 6202K, 6203K, 6302K, 6303K









MODELS 6404 & 6403 ZONED COMFORT CONTROL

The Model 6404 or 6403 Zone Panel can be configured to control heat pump or conventional applications. The Model 6403 can control up to 3 zones. The 6404 can control up to 4 zones and is expandable up to 12 with the use of the Model 6401 2-zone expansion panel.

6403 BUY NOW 6404 BUY NOW



MODELS 6203 & 6202 ZONED COMFORT CONTROL

The Model 6203 and 6202 Zone Panel are for conventional heat/cool applications. The Model 6203 is for 3-zone installations and the 6202 is for 2-zone installations. This model has a 3-button interface and an Easy-to-read LCD screen for a quick and simple setup.









Order Online

PreSeason wishlist available on SingleSource®

- 24/7 access to product information
- Real-time inventory and pricing
- Place orders anytime, anywhere

Get started in 3 simple steps!

- 1. Download our new App
- 2. Login to your SingleSource® account or request an account from home screen
- 3. Start placing orders online

What can SingleSource® do for you?

24/7 ACCESS

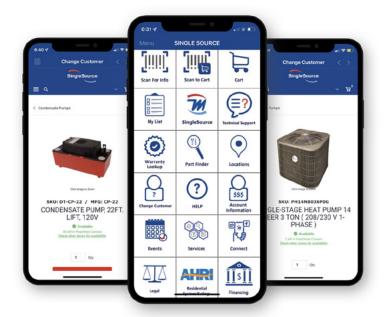
- Place orders anytime, anywhere
- Check local inventory and pricing without making a phone call
- Never wait on hold

PRODUCT DATA

- Fast and easy product look-up
- Access product manuals, replacement part lists, and technical specifications
- Search all parts, supplies and equipment with ease

JOB COSTING

- Attach purchase order numbers to web orders and keep your jobs organized under your account
- Create new wishlists for items you order all the time
- Upload your orders as spreadsheets
- · Search order history fast and easy



DOWNLOAD THE APP









MOBILE ACCESS

- Built for desktop, mobile and tablet compatibility
- Optimized for any device to drive your business on the go
- Search local inventory based on your geolocation

RELIABILITY & CONTROL

- Tested to enhance your business work-flow
- Create admin accounts for your employees based on their role and control their individual access

LOGISTICS

- Know what you're getting, where it's coming from, and when you'll get it
- See product availability at all Mingledorff's locations
- Avoid shipping fees with in-store pickup options or request delivery during checkout





41 LOCATIONS THROUGHOUT THE SOUTHEAST TO SERVE YOU

Pricing, availability and product information available 24/7 at singlesource.mingledorffs.com.

Location	Phone	Address
Albany	(229) 432-5254	205 Baldwin Dr. Albany, GA 31707
Anniston	(256) 241-3026	105 E. D St. Anniston, AL 36201
Athens	(706) 548-4019	105 Whitetail Way Bogart, GA 30622
Atlanta	(404) 875-7755	1290 Tacoma Dr. Atlanta, GA 30318
Auburn	(334) 734-8011	2295 1st Ave. Opelika, AL 36801
Augusta	(706) 651-1950	3618 Wrightsboro Rd. Augusta, GA 30909
Birmingham	(205) 250-7714	516A 31st St. N Birmingham, AL 35203
Braselton – MEC	(770) 967-3263	5456 Dalton Ct. Braselton, GA 30517
Brunswick	(912) 265-5193	275 Rose Dr. Brunswick, GA 31520
Columbus	(706) 322-3870	6201 West Hamilton Park Dr. Columbus, GA 31909
Conyers	(770) 918-9132	335 Gee's Mill Business Pkwy. Conyers, GA 30013
Cumming – MEC	(770) 781-5533	2570 Business Dr. Cumming, GA 30040
Dothan	(334) 836-1035	205 Wedgewood Dr. Dothan, AL 36303
Forest Park	(404) 361-2474	5158 Kennedy Rd. Suite B&C Forest Park, GA 30297
Fort Walton	(850) 244-2017	76 Beal Pkwy. SW Ft. Walton Beach, FL 32548
Gainesville	(770) 297-9335	2472 Hilton Dr. Gainesville, GA 30501
Gulf Shores	(251) 968-2660	820 Commerce Dr. Gulf Shores, AL 36542
Hardeeville	(843) 867-2143	132 Red Oaks Way Ridgeland, SC 29936
Hattiesburg	(601) 579-9670	1851 Lincoln Rd. Hattiesburg, MS 39402
Hilton Head	(843) 689-3404	21-A Hunter Rd. Hilton Head, SC 29926
Huntsville	(256) 859-2691	391 Nick Fitchheard Rd. Huntsville, AL 35806
Lawrenceville	(678) 442-1060	2111 Cedar Rd. Bldg. A Lawrenceville, GA 30043

Location	Phone	Address
Lawrenceville – MEC	(770) 963-6226	111-B Tanner St. Lawrenceville, GA 30046
Lithia Springs	(770) 948-3451	320 Thorton Rd. #106 Lithia Springs, GA 30122
Loxley	(251) 964-2707	30020 County Rd. 49 Loxley, AL 36551
Macon	(478) 474-8544	5527 Thomaston Rd. Macon, GA 31220
Marietta	(770) 426-0551	1060-D Triad Ct. Marietta, GA 30062
Marietta – MEC	(678) 354-1174	1050 Industrial Park Dr. Suite A Marietta, GA 30062
Mobile	(251) 476-6285	5522 W Commerce Blvd. Mobile, AL 36619
Montgomery	(334) 262-4855	861 Plantation Way, Bldg A Montgomery, AL 36117
Muscle Shoals	(256) 383-6904	107 Commerce St. Muscle Shoals, AL 35661
Newnan	(770) 239-2105	70 Enterprise Ct. Newnan, GA 30265
Ocean Springs	(228) 497-5090	5717 Suntech Dr. Sunplex Ind. Park Ocean Springs, MS 39564
Panama City	(850) 913-0585	800 W 13th St. Panama City, FL 32401
Peachtree Corners	(770) 239-2100	6675 Jones Mill Ct. Peachtree Corners, GA 30092
Pensacola	(850) 438-1005	4405 North Palafox St. Pensacola, FL 32505
Savannah	(912) 232-1228	103 Central Junction Blvd. Savannah, GA 31405
Statesboro	(912) 764-8841	251 West Parrish St. Statesboro, GA 30458
Tuscaloosa	(205) 632-7176	5030 Old Montgomery Hwy Tuscaloosa, AL 35405
Valdosta	(229) 245-8200	363 Connell Rd. Valdosta, GA 31602
Warner Robins	(478) 953-3727	110 Byrd Way Warner Robins, GA 31088

©2025 Mingledorff's, Inc. All rights reserved. | REV: 05082025

All information provided in this catalog is for informational purposes only and is subject to change without notice. While we strive for accuracy, we do not guarantee the completeness, reliability, or currentness of the content. Product dimensions and technical data should be verified with the manufacturer or sales team prior to ordering.