

Aprilaire E100

Aprilaire E100 Pro 100 Pint Dehumidifier

Model: E100

1. INTRODUCTION

Thank you for choosing the Aprilaire E100 Pro 100 Pint Dehumidifier. This manual provides essential information for the safe and efficient operation, installation, and maintenance of your new dehumidifier. Please read this manual thoroughly before operating the unit and retain it for future reference.

The Aprilaire E100 Pro is designed to remove excess moisture from your indoor environment, helping to prevent issues such as mold growth, mildew, and musty odors, while improving overall air quality and comfort.

2. SAFETY INFORMATION

WARNING: Failure to follow these safety instructions could result in fire, electric shock, or injury.

- Always connect the dehumidifier to a grounded electrical outlet. Do not use extension cords or adapter plugs.
- Do not operate the unit if the power cord or plug is damaged.
- Ensure the unit is placed on a level, stable surface to prevent tipping.
- Keep the air inlet and outlet grilles clear of obstructions.
- Do not insert fingers or foreign objects into the grilles.
- Unplug the unit before cleaning or performing any maintenance.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Do not use the dehumidifier in areas where flammable gases or vapors are present.

3. PRODUCT OVERVIEW

The Aprilaire E100 Pro Dehumidifier features a robust design for effective moisture removal. Key components include:

- Control Panel: For setting humidity levels and operating modes.
- Air Filter: Washable filter to capture airborne particles.
- Air Inlet/Outlet: Where air enters and exits the unit.

- Drainage Port: For connecting a drain hose for continuous drainage.
- Power Cord: For electrical connection.

Note: Product images are not available for display in this manual. Please refer to the product packaging or manufacturer's website for visual references of components.

4. SETUP

4.1 Unpacking

1. Carefully remove the dehumidifier from its packaging.
2. Remove all packing materials, tapes, and protective films.
3. Inspect the unit for any shipping damage. If damaged, do not operate and contact your retailer.

4.2 Placement

- Place the dehumidifier on a firm, level surface capable of supporting its weight.
- Ensure there is at least 12 inches (30 cm) of space around all sides of the unit for proper airflow.
- Do not place the unit near heat sources or in direct sunlight.
- For optimal performance, place the unit in the center of the area to be dehumidified, away from walls and furniture.

4.3 Drainage Options

The E100 Pro offers continuous drainage. A drain hose (not included) can be connected to the drainage port for automatic water removal, eliminating the need to manually empty a water bucket.

1. Locate the drainage port on the unit.
2. Attach a standard garden hose or appropriate drain hose to the port.
3. Ensure the hose is sloped downwards to a suitable drain (e.g., floor drain, utility sink) to allow for gravity drainage.
4. Verify that the hose connection is secure to prevent leaks.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off

- Plug the power cord into a grounded 120V AC electrical outlet.
- Press the Power button on the control panel to turn the unit ON or OFF.

5.2 Setting Desired Humidity Level

- The control panel displays the current humidity level.
- Use the Up/Down arrows or Humidity Set button to adjust the desired humidity level (typically between 35% and 50% relative humidity for comfort).
- The unit will operate until the set humidity level is reached, then cycle on and off to maintain it.

5.3 Continuous Operation

If continuous drainage is set up, the unit can run continuously without interruption. Refer to section 4.3 for

drainage setup.

5.4 Defrost Mode

The dehumidifier is equipped with an automatic defrost function. If frost builds up on the evaporator coils, the unit will automatically enter defrost mode, indicated by a specific light on the control panel. During this mode, the compressor will turn off, and the fan will continue to run to melt the frost. Operation will resume automatically once defrosting is complete.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your dehumidifier.

6.1 Cleaning the Air Filter

- The air filter should be cleaned every 30 days or more frequently depending on usage and air quality.
- Turn off and unplug the dehumidifier.
- Locate and remove the air filter (refer to product diagram if available).
- Wash the filter with warm, soapy water. Rinse thoroughly and allow it to air dry completely before reinserting.
- Do not operate the dehumidifier without the filter or with a wet filter.

6.2 Cleaning the Unit Exterior

- Wipe the exterior of the unit with a soft, damp cloth.
- Do not use harsh cleaners, abrasives, or solvents.

6.3 Storage

- If storing the unit for an extended period, ensure it is clean and dry.
- Drain any remaining water from the unit and hose.
- Wrap the power cord and secure it.
- Store the unit upright in a cool, dry place, away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

Before contacting customer support, please refer to the following troubleshooting guide for common issues.

Problem	Possible Cause	Solution
Dehumidifier does not turn on.	No power; Power cord not plugged in; Circuit breaker tripped.	Ensure unit is plugged into a live, grounded outlet. Check circuit breaker.
Unit is running but not removing moisture.	Air filter clogged; Room temperature too low; Humidity setting too high; Airflow blocked.	Clean air filter. Ensure room temperature is above 40°F (5°C). Lower humidity setting. Clear obstructions from air inlet/outlet.

Problem	Possible Cause	Solution
Unit is noisy.	Unit not level; Fan obstruction.	Place unit on a level surface. Check for and remove any obstructions in the fan area.
Frost on coils.	Room temperature too low.	Unit is in defrost mode; this is normal. If persistent, ensure room temperature is within operating range.

8. SPECIFICATIONS

Feature	Specification
Brand	Aprilaire
Model	E100 Pro
Capacity	100 Pints/Day
Operation Mode	Sleep (as per provided data, typically refers to quiet operation or specific mode)
Power Supply	120V AC, 60Hz (Typical for US appliances)
Drainage	Continuous Gravity Drain

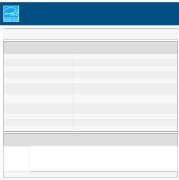
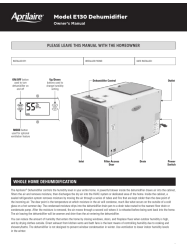
9. WARRANTY AND SUPPORT

Aprilaire products are manufactured to high-quality standards. For specific warranty details, including coverage period and terms, please refer to the warranty card included with your product or visit the official Aprilaire website.

If you encounter issues not covered in the troubleshooting section or require further assistance, please contact Aprilaire Customer Support:

- **Website:** www.aprilaire.com
- **Phone:** Refer to the Aprilaire website for current contact numbers.
- When contacting support, please have your model number (E100) and purchase date available.

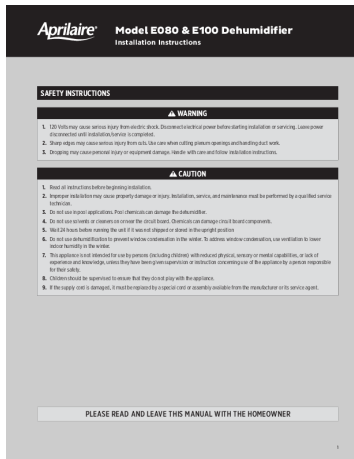
Related Documents

	Aprilaire E080 & E100 Dehumidifier Installation and Owner's Manual A comprehensive guide for installing and operating Aprilaire E080 and E100 whole-home dehumidifiers, covering safety, maintenance, specifications, wiring, ventilation, zoning, troubleshooting, and warranty information.
	Aprilaire E100 ENERGY STAR Certified Dehumidifier Specifications Detailed specifications for the Aprilaire E100 whole-home dehumidifier, including ENERGY STAR certification, model information, water removal capacity, and efficiency ratings.
	Aprilaire E100 Dehumidifier Specification Sheet This document provides detailed specifications for the Aprilaire E100 Dehumidifier, including its features, principle of operation, applications, installation options, and optional accessories. It covers technical data such as capacity, energy factor, airflow, noise levels, and dimensions, along with control options and warranty information.
	Aprilaire E130 Dehumidifier Owner's Manual Comprehensive guide to operating and maintaining the Aprilaire E130 Whole Home Dehumidifier, including setup, energy-saving tips, troubleshooting, and warranty information.

Documents - Aprilaire – E100



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MANUAL Model E080 **E100** Dehumidifier INSTALLER PHONE: DATE INSTALLED:
PLEASE LEAVE THIS MANUAL WITH THE DEHUMIDIFIER OWNER 1 English
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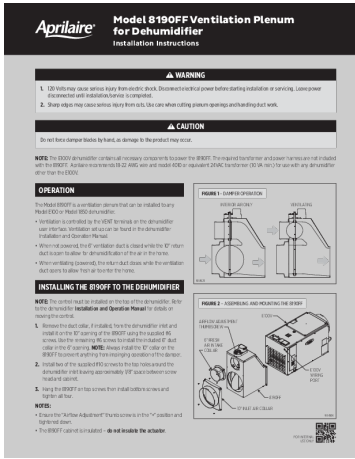
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Manuel Déshumidificateur de qualité professionnelle AprilAire E100C 100 pintes avec roulettes Groupe BelleFlamme aprilair e080 e100 dehumidifier french installation guide and owners manual B2210022B belleflamme ca 2024 05 ||| Dshumidificateur MANUEL D INSTALLATION ET D UTILISATION Modles E080 et **E100** Dshumidificateurs maison complte de qualit professionnelle Install par : Numro de tlphone de l installateur : Date de l installation : VEUILLEZ LAISSER CE MANUEL AU PROPRIETAIRE DU DSHUMIDIFICATEUR Renseignements sur le... lang:fr score:42 filesize: 8.97 M page_count: 24 document date: 2023-04-11



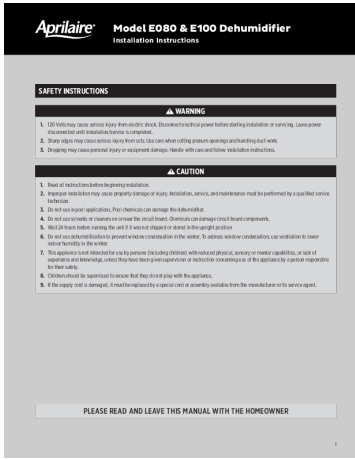
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Aprilaire E080 E100 Dehumidifier Manual indd Dehumidifiers Results Page 1 HVAC Discountersv1hvacd Discounters customer docs skudocs ape080 owners manual DiscountersDehumidifiers Discountersv1v1hvacd Discounters iom manualhvacd Discounters ||| ||| INSTALLED BY: Product Info Digital Manual INSTALLATION AND OWNER S MANUAL Model E080 E100 Dehumidifier INSTALLER PHONE: DATE INSTALLED: PLEASE LEAVE THIS MANUAL WITH THE DEHUMIDIFIER OWNER 1 English Table of Contents Safety Instructions . . . INSTALLED BY: Product Info Digital Manual INSTALLATION AND OWNER S MANUAL Model E080 **E100** Dehumidifier INSTALLER PHONE: DATE INSTALLED: PLEASE LEAVE THIS MANUAL WITH THE DEHUMIDIFIER OWNER 1 English Table of Contents Safety Instructions lang:en score:42 filesize: 4.85 M page_count: 24 document date: 2022-09-20



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Model 8190FF Ventilation Plenum for Dehumidifier UnilogThe is a ventilation plenum that can be installed to any E100 or 1850 dehumidifier controlled by the VENT Aprilaire® 384273 O Connor CompanyAprilaire Instruction Installation ManualAprilaire Manualassets unilogcorp 267 ITEM DOC Aprilaire Manual ||| Model 8190FF Ventilation Plenum for Dehumidifier Installation Instructions WARNING 1. 120 Volts may ... t work. CAUTION Do not force damper blades by hand, as damage to the product may occur. NOTE: The **E100V** dehumidifier contains all necessary components to power the 8190FF. The required transformer a... lang:en score:41 filesize: 376.27 K page_count: 2 document date: 2021-01-28



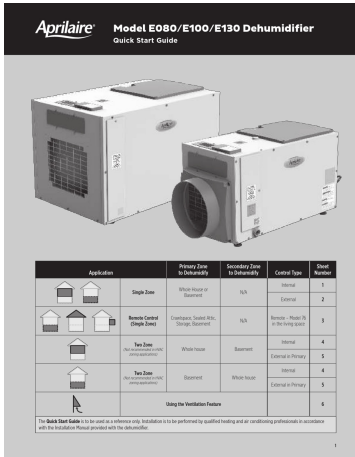
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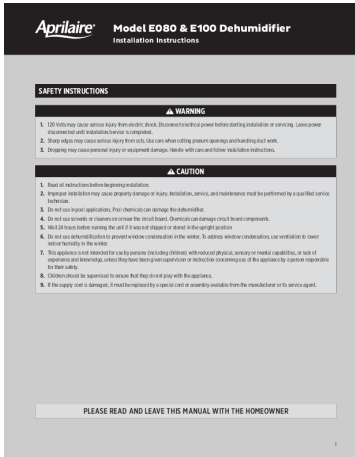
Owners ManualAprilAire Dehumidifiers Your Crawlspaceaprilair e080 e100 dehumidifier installation guide and owners manual 10020792cdn shopify s files 1 0271 2770 9753 aprilair 10020792 v 1733965720 CrawlspaceSmart ifying Aprilaire Whole House Humidifier Configuration Home Assistant Communityaprilair 10020792aprilair 1733965720rp widen net content svvhdcrcqap u 5rn8it Dehumidifier Ingrams Water Air EquipmentOwners Manual* Compatible with Model E100V units equipped the 8190FF vent kit INSTALL THE PRODUCT ACCORDING TO APRILAIRE INSTALLATION INSTRUCTIONS IFAprilAire Communitye080e100 installationaprilair 10020792iwaee media manuals e080e100 srsltid AfmBOoqZ xgQERQAJ4GAP5sna15gsPxyiZwQoOApZBc4gMRUOJHvObOucdn ||| ||| Dehumidifier INSTALLATION OWNER S MANUAL Model E080 E100 80 100 PPD Professional-Grade, Whole-House Dehumidifiers Installed By: Installer Phone: Date Installed: Most Efficient 2024 www.energystar.gov PLEASE LEAVE THIS MANUAL WITH THE DEHUMI ||| Dehumidifier INSTALLATION OWNER S MANUAL Model E080 E100 80 100 PPD Professional-Grade, Whole-House Dehumidifiers Installed By: Installer Phone: Date Installed: Most Efficient 2024 www.energystar.gov PLEASE LEAVE THIS MANUAL WITH THE DEHUMI Dehumidifier INSTALLATION OWNER S MANUAL Model E080 **E100** 80 100 PPD Professional-Grade, Whole-House Dehumidifiers Installed By: Installer Phone: Date Installed: Most Efficient 2024 www.energystar.gov PLEASE LEAVE THIS MANUAL WITH THE DEHUMIDIFIER OWNER Product Info Digital Manual TAB... lang:en score:40 filesize: 11.44 M page_count: 24 document date: 2024-03-04



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aprilair e080 e100 e130 dehumidifier quick start guide B2209060A behler young UserFiles Resource Model E080/**E100**/E130 Dehumidifier Quick Start Guide Application Single Zone Primary Zone to Dehumidify Whole House or Basement Secondary Zone to Dehumidify N/A Control Type Internal External Sheet Number 1 2 Remote Control Single Zone Crawlspace, Sealed Attic, Storage, Basement N/A ...

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Installation Guide Crawlspace Depot be replaced by a special cord or assembly available from the manufacturer its service agent PLEASE READ AND LEAVE THIS MANUAL WITH THE HOMEOWNER installation guide aprilair e080 dehumidifier assets sylvane media documents products Model E080 **E100** Dehumidifier Installation Instructions SAFETY INSTRUCTIONS WARNING 1. 120 Volts may cause serious injury from electric shock. Disconnect electrical power before starting installation or servicing. Leave power disconnected until installation/service is completed. 2. Sharp edges may ...

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Product GuideAprilair E100 100 Pint Energy Star Whole House Dehumidifier Sylvaneaprilair e dehumidifier product guide 981s3 assets sylvane media documents products aprilair 981 ||| Dehumidification Apr. 2025 Control Moisture. Prevent Mold Damage. Reduces excess humidity to pre ... ate, design, and build innovative solutions. AprilAire is Healthy Air. * *Dehumidifier Models E080, **E100**, and E130 Ventilation Model **E100V** 8190FF Thermostat Model S86WMUPR AprilAire Healthy Air...

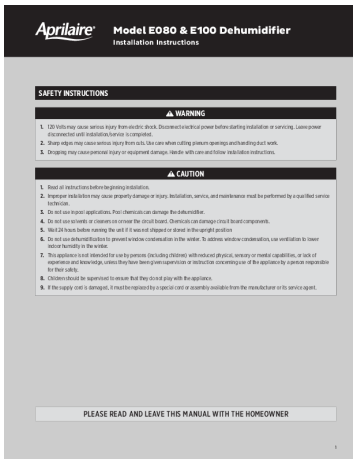
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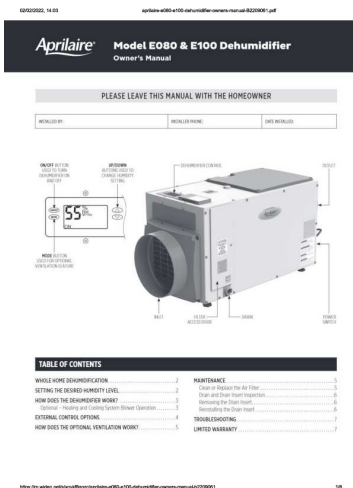


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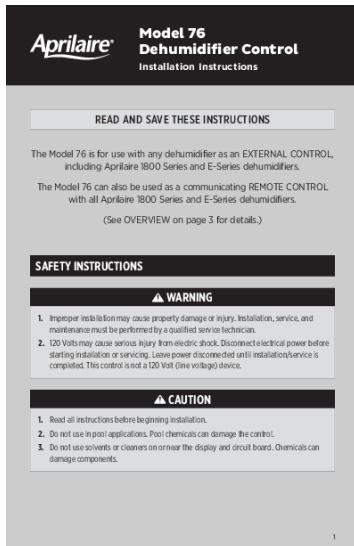


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Model 76 Dehumidifier Control e080 dehumidifier installation manual zinc plated steel and include 10 foot cables with cripple clamps 3 5 inch bolts **This product is the replacement for Aprilaire 1850

Dehumidifier** EnergyStar Rated to meet new 2021 minimum requirements aprilaire eseries control guide abrwholesalers media assets documents |||

Model 76 Dehumidifier Control Installation Instructions READ AND SAVE THESE INSTRUCTIONS The Model 7 ... ll using the two #8 x 1-1/2 screws. WIRING WIRING MODEL 76 EXTERNAL CONTROL TO 1830/50/70, E080, **E100** E130 SERIES 1.

Disconnect power to the dehumidifier and HVAC system. 2. Remove the wiring acc...

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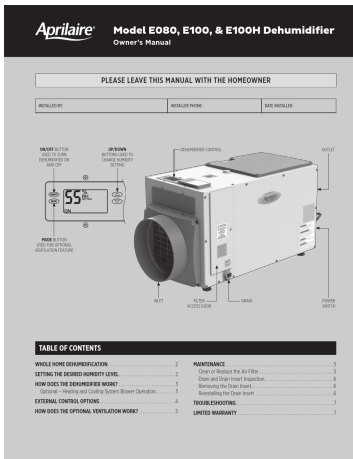
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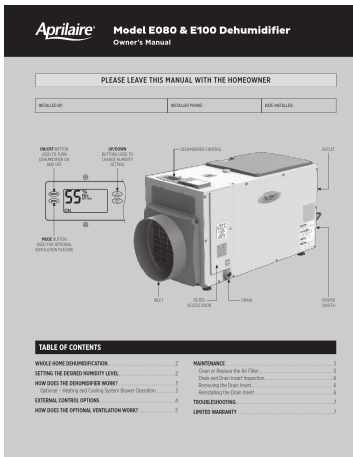
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INSTALLED BY: Model E080, **E100**, **E100H** Dehumidifier Owner s Manual PLEASE LEAVE THIS MANUAL WITH THE HOMEOWNER INSTALLER PHONE: DATE INSTALLED: ON/OFF BUTTON USED TO TURN DEHUMIDIFIER ON AND OFF UP/DOWN BUTTONS USED TO CHANGE HUMIDITY SETTING DEHUMIDIFIER CONTROL OUTLET MODE BUTTON USED FO...

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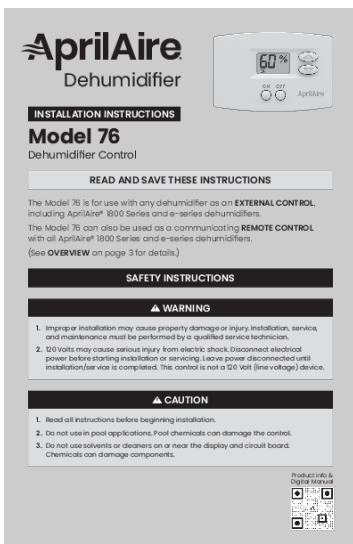
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[AprilAire Healthy Air Solutions Product Guide](#)

Comprehensive guide to AprilAire's range of healthy air solutions including radon mitigation, humidification, dehumidification, air filtration, ventilation, and zone control systems, with detailed product specifications and application guidance.

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Aprilaire 76 Digital Wall Mount Dehumidifier Control Crawl Space DIY Installation Instructions crawlspace diy 2023 10 |||

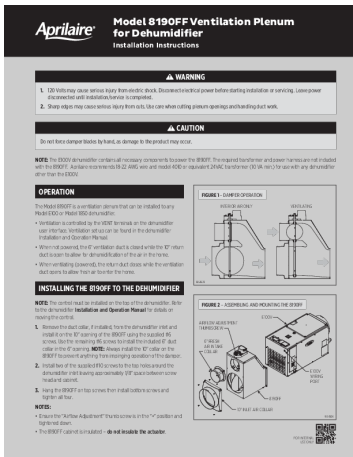
Dehumidifier INSTALLATION INSTRUCTIONS Model 76 Dehumidifier Control READ AND SAVE THESE INSTRUCTION ... all using the two #8 x 1-1/2 screws. WIRING WIRING MODEL 76 EXTERNAL CONTROL TO 1830/50/70, E080, **E100** E130 SERIES 1. Disconnect power to the dehumidifier and HVAC system. 2. Remove the wiring acc...

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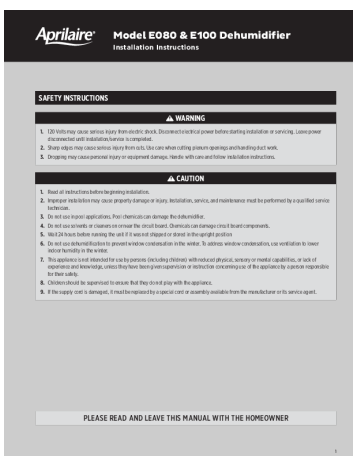
Aprilaire 8190FF Installation Manual Ventilation Kit for E100V Dehumidifier 762d96495648fcd25e7e7351735eeca7 ecomfort manuals |||

Model 8190FF Ventilation Plenum for Dehumidifier Installation Instructions WARNING 1. 120 Volts may ... t work. CAUTION Do not force damper blades by hand, as damage to the product may occur. NOTE: The **E100V** dehumidifier contains all necessary components to power the 8190FF. The required transformer a... lang:en **score:33** filesize: 376.26 K page_count: 2 document date: 2021-01-28



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Basement Crawl Space Model E100 Shown 14 W x 15 H 26 L No P trap needed World Class Quality Aluminum coils Protect against corrosion which extends the life of refrigeration system Aprilaire E070 Pro Dehumidifier formerly 1820 product guide crawlspace diy 2023 10 ||| Basement Crawl Space Whole-Home Dehumidifier Healthy Humidity in every home. We are professional ... rts all critical applications Digital Control Intuitive consumer RH set point* Models E080CS and **E100CS** control to a dew point set point. Top and side mounting options Interactive display walks y... lang:en **score:32** filesize: 1.98 M page_count: 5 document date: 2023-07-25



[\[pdf\]](#) User Manual Instructions

Installation Manual AprilAire E100 100 Pint Professional Grade Dehumidifier Aprilaire E080 skiphthewarehouse index route extension module mmos attachmanager getfile product attach file id 16996 ||| Model E080 **E100** Dehumidifier Installation Instructions SAFETY INSTRUCTIONS WARNING 1. 120 Volts may cause serious injury from electric shock. Disconnect electrical power before starting installation or servicing. Leave power disconnected until installation/service is completed. 2. Sharp edges may ... lang:en **score:32** filesize: 4.41 M page_count: 28 document date: 2021-01-19

Aprilaire		e-series Dehumidifiers			
	Model E080	Model E100	Model E120	Model E140	Model E160
Capacity	80 PPD	100 PPD	120 PPD	140 PPD	160 PPD
Latent Capacity	4,392 BTU/hr	5,392 BTU/hr	6,392 BTU/hr	7,392 BTU/hr	8,392 BTU/hr
Power	1.8 L/kW-h	2.1 L/kW-h	2.4 L/kW-h	2.7 L/kW-h	3.0 L/kW-h
Energy Factor	1.8	2.1	2.4	2.7	3.0
Weight	11.5 lbs	13.5 lbs	15.5 lbs	17.5 lbs	19.5 lbs
Dimensions	10.5" x 10.5" x 10.5"	10.5" x 10.5" x 10.5"	10.5" x 10.5" x 10.5"	10.5" x 10.5" x 10.5"	10.5" x 10.5" x 10.5"
Warranty	5 Year	5 Year	5 Year	5 Year	5 Year

[pdf] Guide

aprilair e series dehumidifiers load latency chart comparison guide 992 Aprilaire E080 Free Standing

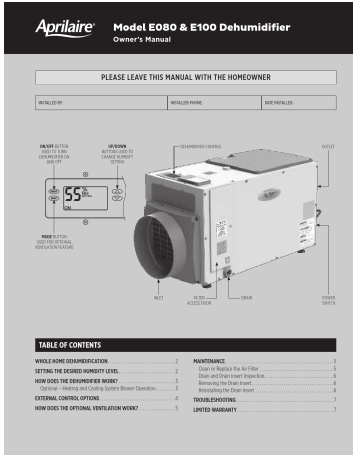
Whole Home Dehumidifier 185 CFM ICC gasexperts ca 2021 08 |||

Dehumidifiers TEST CONDITIONS 80F/60 RH 73F/60 RH* 75F/55 RH 75F/50 RH 70F/50 RH AIRFLOW CURRE ... 70 CFM 140 CFM 5.8 AMPS 80F/60 RH 73F/60 RH

2.1 L/kW-h 1.8 L/KW-h E080 PERFORMANCE DATA **E100** 80 PPD 3,514 Latent

Capacity BTU/hr 100 PPD 4,392 Latent Capacity BTU/hr 65 PPD 2,855 La...

lang:en score:31 filesize: 496.35 K page_count: 1 document date: 2021-08-04



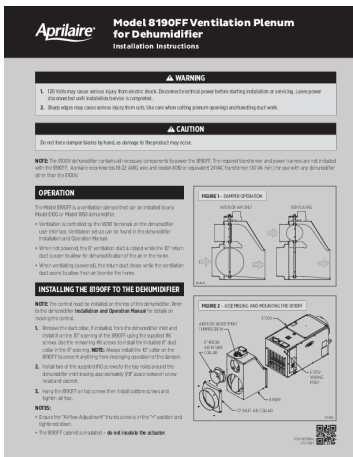
[pdf] User Manual Owner's Manual Troubleshooting Guide Warranty

Model E080 E100 Dehumidifier Sylvane 14 мая 2021 г — owner manual aprilair e080 dehumidifier s3

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INSTALLED BY: Model E080 **E100** Dehumidifier Owner s Manual PLEASE LEAVE THIS MANUAL WITH THE HOMEOWNER INSTALLER PHONE: DATE INSTALLED: ON/OFF BUTTON USED TO TURN DEHUMIDIFIER ON AND OFF UP/DOWN BUTTONS USED TO CHANGE HUMIDITY SETTING DEHUMIDIFIER CONTROL OUTLET MODE BUTTON USED FOR OPTION...

lang:en score:31 filesize: 1.04 M page_count: 8 document date: 2021-01-06



[pdf] Instructions Guide

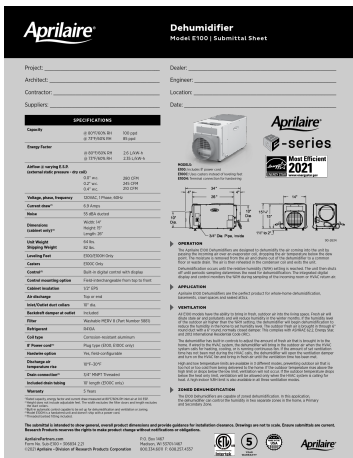
Model 8190FF Ventilation Plenum for Dehumidifier Sylvane 29 мая 2021 г — installatoin guide aprilair

8190ff ventilation dehumidifier s3 assets sylvane media documents products

Model 8190FF Ventilation Plenum for Dehumidifier Installation Instructions WARNING

1. 120 Volts may ... t work. CAUTION Do not force damper blades by hand, as damage to the product may occur. NOTE: The **E100V** dehumidifier contains all necessary components to power the 8190FF. The required transformer a...

lang:en score:31 filesize: 379.53 K page_count: 2 document date: 2021-02-19



[pdf] Specifications Dimension Guide

Aprilaire E100C Submittal Whole House Dehumidifier with Casters 100 Pints Day

cac77bdce6e006839bbfbedbb1683855 acwholesalers manuals |||

Dehumidifier Model **E100** Submittal Sheet Project:

_____ Architect:

_____ Contractor:

_____ Suppliers:

_____ Dealer:

_____ Engineer: _____

lang:en score:31 filesize: 267.25 K page_count: 1 document date: 2021-03-11



[pdf] User Manual Owner's Manual Instructions Specifications

Owner s ManualAprilaire E100 100 Pint Energy Star Whole House Dehumidifier Sylvaneowners manual
aprilair e080 80 pint energy star dehumidifiers3 assets sylvane media documents products owners
dehumidifier |||

Dehumidifier INSTALLATION OWNER S MANUAL Model E080 **E100** 80 100 PPD
Professional-Grade, Whole-House Dehumidifiers Installed By: Installer Phone: Date
Installed: Most Efficient 2024 www.energystar.gov PLEASE LEAVE THIS MANUAL
WITH THE DEHUMIDIFIER OWNER Product Info Digital Manual TAB...

lang:en score:31 filesize: 5.25 M page_count: 24 document date: 2024-06-17



[pdf] User Manual Owner's Manual Instructions Specifications

Aprilaire E080 E100 Dehumidifier Manual indd 6 English SPECIFICATIONS Model Unit Weight 63 lbs 64
Capacity 80°F 60% RH Conditions 80 pints per day @ 185 CFM 100 280 Power 115 VAC Single Phase
60 Hz aprilair e080 e100 christianhvac products |||

INSTALLED BY: Product Info Digital Manual INSTALLATION AND OWNER S
MANUAL Model E080 **E100** Dehumidifier INSTALLER PHONE: DATE INSTALLED:
PLEASE LEAVE THIS MANUAL WITH THE DEHUMIDIFIER OWNER 1 English
Table of Contents Safety Instructions

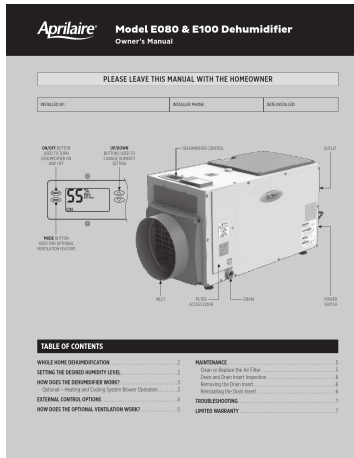
lang:en score:31 filesize: 4.85 M page_count: 24 document date: 2022-09-20

[pdf] Installation Guide Guide

Aprilaire E100 Installation Guide **OPEN BOX** AprilaireÂ Dehumidifier OB30 aprilair e080 e100
dehumidifier installation guide B2209062 diy crawlspaceninja content E080 |||

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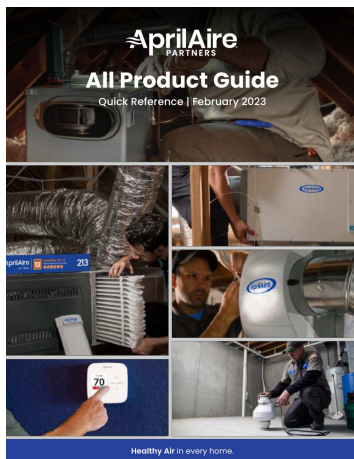


[\[pdf\] User Manual Owner's Manual Troubleshooting Guide Warranty](#)

Please leave this manual with the homeowner Model E080 E100 Dehumidifier Sylvane Owners Manual Crawlspace Depot TABLE OF CONTENTS WHOLE HOME DEHUMIDIFICATION 2 SETTING THE DESIRED HUMIDITY LEVEL HOW DOES DEHUMIDIFIER WORK 3 Optional Heating and Cooling 14 мая 2021 г — The Aprilaire® controls humidity level in your entire home A powerful blower set RH at 55% thermostat as high mai aprilaire e080 e100 dehumidifier owners B2209061 diy crawlspaceninja content crawlspacedepot

INSTALLED BY: Model E080 **E100** Dehumidifier Owner s Manual PLEASE LEAVE THIS MANUAL WITH THE HOMEOWNER INSTALLER PHONE: DATE INSTALLED: ON/OFF BUTTON USED TO TURN DEHUMIDIFIER ON AND OFF UP/DOWN BUTTONS USED TO CHANGE HUMIDITY SETTING DEHUMIDIFIER CONTROL OUTLET MODE BUTTON USED FOR OPTION...

lang:en score:29 filesize: 1.04 M page_count: 8 document date: 2021-01-06



[AprilAire Healthy Air Solutions Product Guide](#)

Comprehensive product guide for AprilAire's Healthy Air solutions, including radon mitigation, humidification, dehumidification, air filtration, ventilation, and smart controls for residential and commercial applications.

lang:en score:29 filesize: 8.01 M page_count: 11 document date: 2023-02-21



[AprilAire E080 & E100 Dehumidifier Installation and Owner's Manual](#)

A comprehensive guide for installing and operating AprilAire E080 and E100 whole-home dehumidifiers, covering safety, maintenance, specifications, wiring, ventilation, zoning, troubleshooting, and warranty information.

lang:en score:29 filesize: 4.8 M page_count: 24 document date: 2022-09-20



[\[pdf\]](#) User Manual Owner's Manual Instructions Specifications

Aprilaire E100V 8190FF Owner s ManualAprilaire® E100 Dehumidifier 100 PPD Great for Large Crawl Spaces Space Ninja StoreAprilaire E080 Manual indcdn shopify files 1 0635 2381 5475 indd v 1745751446 |||

INSTALLED BY: Product Info Digital Manual INSTALLATION AND OWNER S MANUAL Model E080 **E100** Dehumidifier INSTALLER PHONE: DATE INSTALLED: PLEASE LEAVE THIS MANUAL WITH THE DEHUMIDIFIER OWNER 1 English Table of Contents Safety Instructions

lang:en **score:29** filesize: 4.37 M page_count: 24 document date: 2025-04-10



[\[pdf\]](#) Reference Guide Specifications Guide

Product GuideARN25K Fan With Radon Mitigation Kit Crawl Space Ninja Storeaprilaire all products specification reference guide 2210 1cdn shopify s files 1 0635 2381 5475 aprilaire v 1745752693 ||| All Product Guide Quick Reference July 2024 Healthy Air in every home. AprilAire Healthy Air Sol ... 80 ppd 14 x 15 x 26 0.2 w.c. 135 CFM 63 #E080H1 73F/60 RH 65 ppd 0.4 w.c. 85 CFM #**E100** 0.0 w.c. 280 CFM 1E080H, **E100H** and E130H are hardwired uni#ts 2EE11000C0aHnd1 E130C a1r4e ...

lang:en **score:29** filesize: 5.41 M page_count: 11 document date: 2025-04-11



[\[pdf\]](#) Reference Guide Specifications Guide

Product GuideARN15K Fan with Radon Mitigation Kit Crawl Space Ninja Storeaprilaire all products specification reference guide 2210cdn shopify s files 1 0635 2381 5475 aprilaire 2210 v 1745752542 ||| All Product Guide Quick Reference July 2024 Healthy Air in every home. AprilAire Healthy Air Sol ... 80 ppd 14 x 15 x 26 0.2 w.c. 135 CFM 63 #E080H1 73F/60 RH 65 ppd 0.4 w.c. 85 CFM #**E100** 0.0 w.c. 280 CFM 1E080H, **E100H** and E130H are hardwired uni#ts 2EE11000C0aHnd1 E130C a1r4e ...

lang:en **score:29** filesize: 5.41 M page_count: 11 document date: 2025-04-11

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Aprilaire®

Model E080 & E100 Dehumidifier

Installation Instructions

SAFETY INSTRUCTIONS

▲ WARNING

1. To minimize injury from electric shock, disconnect the unit from power before starting installation or servicing. Always use grounded and individually-leveled equipment.
2. Always plug the unit into a three-prong electrical outlet. Do not use an extension cord, power strip, or any other device that does not have a grounded third prong.
3. Do not plug the unit into any equipment that has a ground fault interrupter (GFI) switch. This will cause the unit to shut down.

▲ CAUTION

1. Read all instructions before beginning installation.
2. Proper installation may cause property damage or injury. Installation, service, and maintenance must be performed by a qualified service technician.
3. Do not use power tools. Do not use a screwdriver to remove the screws from the dehumidifier.
4. Do not use power or pressure to connect the drain hose. Do not use a vacuum to pull the drain hose.
5. Do not turn the unit on until it is properly installed and the drain hose is properly connected.
6. Do not use the unit in areas with high humidity or where the air is not circulating. Do not use the unit in areas with high humidity or where the air is not circulating.
7. Do not use the unit in areas with high humidity or where the air is not circulating. Do not use the unit in areas with high humidity or where the air is not circulating.
8. Do not use the unit in areas with high humidity or where the air is not circulating. Do not use the unit in areas with high humidity or where the air is not circulating.
9. Do not use the unit in areas with high humidity or where the air is not circulating. Do not use the unit in areas with high humidity or where the air is not circulating.
10. Do not use the unit in areas with high humidity or where the air is not circulating. Do not use the unit in areas with high humidity or where the air is not circulating.

PLEASE READ AND LEAVE THIS MANUAL WITH THE HOMEOWNER

[\[pdf\]](#) Specifications Dimension Guide Warranty

aprilair e100 dehumidifier specification sheet crawlspace depot content |||

Dehumidifier FEATURES Comes with either leveling feet **E100/E100H** or casters **E100C** Built-in automatic digital control with display. Can be set up for dehumidification and ventilation or zoning. Control mounting option is field-interchangeable from top to front EPS cabinet insulation Top o...

lang:en score:29 filesize: 884.09 K page_count: 2 document date: 2025-02-24

AprilAire E100 Dehumidifier Specification Sheet

This document provides detailed specifications for the AprilAire E100 Dehumidifier, including its features, principle of operation, applications, installation options, and optional accessories. It covers technical data such as capacity, energy factor, airflow, noise levels, and dimensions, along with control options and warranty information.

lang:en score:28 filesize: 936.69 K page_count: 2 document date: 2025-06-27

[\[pdf\]](#) Instructions Guide

Model E080 E100 Dehumidifier CrawlSpace Depot When installing the dehumidifier as part of a combustion type furnace gas oil propane etc HVAC system located in closet duct or locate 1 120 Volts may cause serious injury from electric shock Disconnect electrical power before starting installation servicing Leave disconnected until service is completed 2 Sharp aprilaire e100 guide e080 B2209062 crawlspacedepot content diy crawlspaceninja

Model E080 **E100** Dehumidifier Installation Instructions SAFETY INSTRUCTIONS
WARNING 1. 120 Volts may cause serious injury from electric shock. Disconnect
electrical power before starting installation or servicing. Leave power disconnected
until installation/service is completed. 2. Sharp edges may ...

lang:en score:28 filesize: 4.41 M page count: 28 document date: 2021-01-19