

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

- › [Aprilaire](#) /
- › [AprilAire 600 Whole-House Humidifier Instruction Manual](#)

Aprilaire 600

AprilAire 600 Whole-House Humidifier Instruction Manual

Automatic High Output Furnace Humidifier for Homes up to 5,000 Sq. Ft.

INTRODUCTION

This manual provides essential information for the installation, operation, and maintenance of your AprilAire Model 600 Whole-House Humidifier. Please read these instructions thoroughly before proceeding with installation or use to ensure proper function and longevity of the unit.

The AprilAire Model 600 is designed to integrate with your forced air furnace system, providing optimal humidity levels throughout your home. It features an automatic digital control that monitors both outdoor temperature and indoor relative humidity to maintain desired conditions.



Figure 1: AprilAire 600 Whole-House Humidifier. This image shows the main humidifier unit and its accompanying digital control panel.

INCLUDED COMPONENTS

The following components are included with your AprilAire 600 Humidifier:

- AprilAire 600 Humidifier with Built-in Bypass Damper
- Model 60 Automatic Digital Humidistat Control with Sensor
- Model 35 Water Panel Evaporator
- 24 VAC Transformer
- Outdoor Temperature Sensor
- Saddle Valve
- Solenoid Valve

- Installation Instructions and Template



Included in **THE BOX**

Figure 2: Included Components. This image displays all the parts typically found in the AprilAire 600 humidifier package, including the main humidifier unit, digital control, water panel, transformer, outdoor sensor, saddle valve, and solenoid valve.

SETUP AND INSTALLATION

Installation of the AprilAire 600 Whole-House Humidifier involves integration with your existing HVAC system. Due to the complexity of HVAC and electrical connections, professional installation is recommended. If you choose to perform the installation yourself, ensure you have a thorough understanding of HVAC systems, electrical wiring, and plumbing, and always follow local codes and safety guidelines.

Installation Overview:

1. **Location Selection:** Choose an appropriate location on your furnace plenum for the humidifier unit.
2. **Ductwork Modification:** Cut the necessary openings in the plenum using the provided template.

3. **Mounting the Humidifier:** Securely attach the humidifier unit to the plenum.
4. **Water Connection:** Connect the humidifier to a cold water supply using the saddle valve and tubing. Ensure all connections are watertight.
5. **Drain Connection:** Route the drain line to a suitable drain.
6. **Electrical Wiring:** Connect the 24 VAC transformer, solenoid valve, and digital control according to the wiring diagrams provided in the separate installation manual.
7. **Outdoor Temperature Sensor:** Install the outdoor temperature sensor in an appropriate location outside your home and connect it to the digital control.



Minimize **FORMATION OF BACTERIA,** Viruses, Fungi, & Dust Mites

Figure 3: Whole-House Humidification System. This diagram illustrates how the AprilAire humidifier integrates with your home's HVAC system, showing the flow of dry warm air into the humidifier, through the water panel, and then as humidified air distributed throughout the home.

Refer to the detailed installation instructions provided in the box for specific wiring diagrams and step-by-step procedures. Ensure all power is disconnected before beginning any electrical work.

OPERATING INSTRUCTIONS

The AprilAire 600 Humidifier features an automatic digital control (Model 60) designed for ease of use and optimal humidity management.

Automatic Digital Control (Model 60):



AUTOMATIC DIGITAL CONTROL

Automatically Maintain Optimal Humidity
Simply Set It and Forget It

Figure 4: Automatic Digital Control. This image shows the Model 60 digital control panel, featuring the indoor humidity display, automatic mode dial, blower activation switch, and indicator lights for service, water panel change, and humidifier operation.

- **Indoor Humidity Display:** Shows the current indoor relative humidity percentage.
- **Automatic Mode Dial:** Set the desired humidity level. The control uses dual sensors (indoor humidity and outdoor temperature) to automatically adjust output and prevent window condensation.
- **Blower Activation Switch:**
 - **ON:** Humidifier runs continuously, or whenever the furnace blower is active.
 - **OFF:** Humidifier only runs when the furnace calls for heat and the blower is active.
- **Indicator Lights:**
 - **Humidifier On:** Illuminates when the humidifier is actively producing humidity.

- **Change Water Panel:** Indicates when the Model 35 Water Panel needs replacement.
- **Call Dealer for Service:** Signals a potential issue requiring professional attention.



AUTOMATIC HUMIDIFIER

Dual Sensors Monitor and Respond to Both
Outdoor Temperature and Indoor Relative Humidity

Figure 5: Automatic Humidifier Function. This image highlights the dual sensor capability of the AprilAire 600, which automatically monitors and responds to both outdoor temperature and indoor relative humidity to maintain optimal levels.

Setting Humidity: For optimal health and comfort, AprilAire recommends maintaining indoor relative humidity between 40% and 60%. Adjust the automatic mode dial to your preferred setting. The system will then automatically manage humidity output based on indoor conditions and outdoor temperature to prevent over-humidification and condensation.

MAINTENANCE

Regular maintenance ensures the efficient and effective operation of your AprilAire 600 Humidifier.

Water Panel Replacement:

The Model 35 Water Panel Evaporator should be replaced annually, or when the "Change Water Panel" indicator light illuminates on the digital control. The frequency may vary depending on water quality and humidifier usage.

1. Turn off power to the humidifier and furnace.
2. Remove the humidifier cover.
3. Slide out the old Water Panel and discard it.
4. Insert a new AprilAire Model 35 Water Panel, ensuring it is correctly seated.
5. Replace the humidifier cover and restore power.

General Cleaning:

Periodically inspect the humidifier for mineral buildup, especially in the water distribution tray and drain pan. Clean these components as needed using a mild detergent and water. Ensure all parts are thoroughly rinsed before reassembly.

It is recommended to perform a thorough cleaning at the beginning of each heating season or before extended periods of non-use.

TROUBLESHOOTING

This section addresses common issues you might encounter with your AprilAire 600 Humidifier.

Problem	Possible Cause	Solution
Humidifier not producing humidity.	No power to the unit. Water supply turned off or saddle valve closed. Solenoid valve malfunction. Water Panel is dry or clogged. Digital control setting too low or in "OFF" mode.	Check electrical connections and circuit breaker. Ensure water supply is open and saddle valve is fully open. Inspect solenoid valve for debris or damage. Replace Water Panel (Model 35). Adjust digital control to a higher setting or switch Blower Activation to "ON".
"Change Water Panel" light is on.	Water Panel needs replacement.	Replace the Model 35 Water Panel as described in the Maintenance section.
"Call Dealer for Service" light is on.	System malfunction detected.	Contact a qualified HVAC technician or AprilAire customer support for diagnosis and repair.
Excessive water usage or leaks.	Saddle valve fully open (too much flow). Loose water connections. Clogged drain line.	Adjust the saddle valve to reduce water flow, ensuring the Water Panel remains wet. Check all water connections for tightness. Clear any obstructions in the drain line.

If troubleshooting steps do not resolve the issue, please contact AprilAire Customer Support or a certified HVAC professional.

SPECIFICATIONS

Feature	Detail
Model Number	600
Humidification Type	Evaporative
Coverage Area (Tight Homes)	Up to 5,000 sq. ft.
Coverage Area (Average Homes)	Up to 2,500 sq. ft.
Coverage Area (Loose Homes)	Up to 1,700 sq. ft.
Capacity	17 Gallons Per Day (GPD)
Product Dimensions (H x W x D)	15.75 x 15.38 x 10.25 inches
Weight	8.7 Pounds
Control Type	Automatic Digital Control (Model 60)
Power Requirement	24 VAC (Transformer included)
Water Panel Model	35

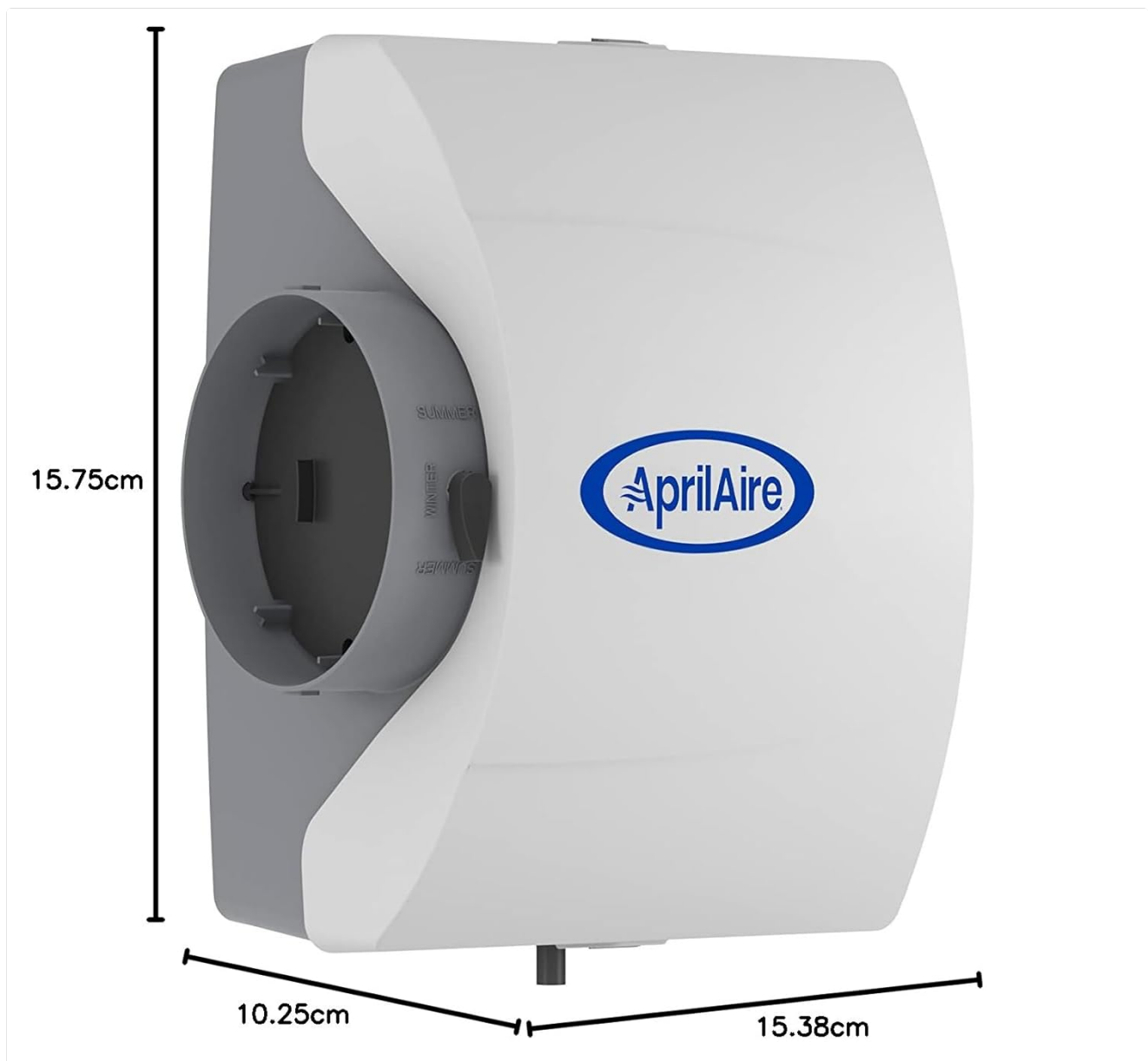


Figure 6: Product Dimensions. This image provides a visual representation of the AprilAire 600 humidifier's width, height, and depth measurements.



WHOLE-HOUSE COVERAGE

Covers up to 2,500 Sq. Ft. in Average Constructed Homes with a Capacity of 17 Gallons per Day

Figure 7: Whole-House Coverage. This image highlights the AprilAire 600's capacity to cover up to 2,500 sq. ft. in average constructed homes, with a daily output of 17 gallons.



Figure 8: Home Sizing Guide. This table details the recommended coverage area for the AprilAire Model 600 humidifier (17 GPD capacity) based on home construction tightness: Tight (up to 5,000 sq. ft.), Average (up to 2,500 sq. ft.), and Loose (up to 1,700 sq. ft.).

WARRANTY INFORMATION

AprilAire products are designed and manufactured in the USA, reflecting a commitment to quality and reliability. Specific warranty details, including coverage period and terms, are typically provided with your product documentation or can be found on the official AprilAire website. Please retain your proof of purchase for warranty claims.

For detailed warranty information, please refer to the warranty card included in your product packaging or visit the AprilAire official website.

CUSTOMER SUPPORT

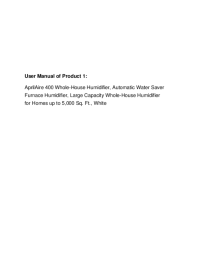
If you have questions regarding the installation, operation, or maintenance of your AprilAire 600 Humidifier, or if you require technical assistance, please contact AprilAire Customer Support.

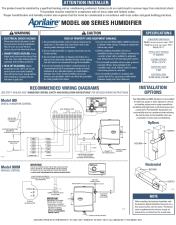
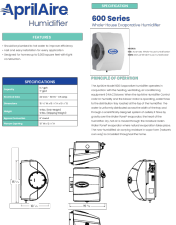
Contact Information:

- **Website:** www.aprilaire.com
- **Phone:** Refer to the AprilAire website or product packaging for the most current contact numbers.

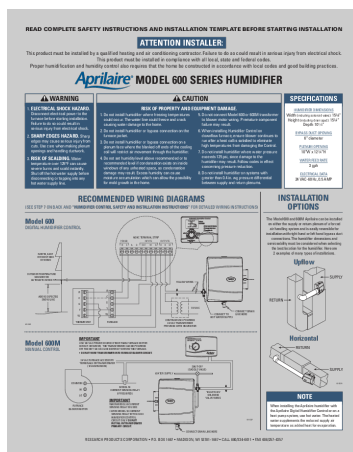
When contacting support, please have your product model number (600) and date of purchase available.

Related Documents - 600

	AprilAire Whole-House Humidifier Owner's Manual and Maintenance Guide Owner's manual for AprilAire whole-house humidifiers (Models 350, 360, 400, 400M, 500, 500M, 600, 600M, 700, 700M) covering operation, maintenance, troubleshooting, and warranty. Learn how to install, use, and maintain your AprilAire humidifier for optimal indoor air quality.
	Aprilaire Automatic Humidifiers Owner's Manual for Models 400, 550, 600, 700 Comprehensive owner's manual for Aprilaire automatic whole-house humidifiers, covering models 400, 550, 600, and 700. Includes operating instructions, maintenance guidance, safety information, and warranty details.
	Aprilaire 440 Owner's Manual: Operation, Maintenance, and Warranty Guide This owner's manual provides comprehensive instructions for the Aprilaire 440 whole-house humidifier, covering setup, operation, maintenance procedures, troubleshooting, and warranty information from Research Products Corporation.

 READ AND SAVE THESE INSTRUCTIONS Aprilaire® AUTOMATIC HUMIDIFIER The Best Cure For Dryness® OWNER'S MANUAL FOR MODELS 448, 558, 568, 600, & 700 Includes Safety, Operating and Maintenance Instructions and Warranty TABLE OF CONTENTS <table border="1"> <thead> <tr> <th></th> <th>PAGE</th> </tr> </thead> <tbody> <tr> <td>Introduction</td> <td>1</td> </tr> <tr> <td>Principle of Operation</td> <td>1</td> </tr> <tr> <td>Operating Instructions</td> <td>3</td> </tr> <tr> <td>Automatic Mode</td> <td>3</td> </tr> <tr> <td>Effect of Water Characteristics</td> <td>7</td> </tr> <tr> <td>Annual Maintenance</td> <td>8</td> </tr> <tr> <td>Annual Summer Shutdown</td> <td>8</td> </tr> <tr> <td>Periodic Preventative Maintenance</td> <td>8</td> </tr> <tr> <td>MAINTENANCE INSTRUCTIONS</td> <td></td> </tr> <tr> <td>Model 448, 558 & 568</td> <td>10, 12</td> </tr> <tr> <td>Model 600</td> <td>13</td> </tr> <tr> <td>Model 700</td> <td>14</td> </tr> <tr> <td>Limited Warranty</td> <td>15</td> </tr> <tr> <td>Replacement Record</td> <td>Back Cover</td> </tr> </tbody> </table> Bel-Aire Heating.com		PAGE	Introduction	1	Principle of Operation	1	Operating Instructions	3	Automatic Mode	3	Effect of Water Characteristics	7	Annual Maintenance	8	Annual Summer Shutdown	8	Periodic Preventative Maintenance	8	MAINTENANCE INSTRUCTIONS		Model 448, 558 & 568	10, 12	Model 600	13	Model 700	14	Limited Warranty	15	Replacement Record	Back Cover	Aprilaire Automatic Humidifier Owner's Manual for Models 448, 558, 568, 600, 700 Comprehensive owner's manual for Aprilaire automatic humidifiers (Models 448, 558, 568, 600, 700) covering safety, operation, maintenance, and warranty information. Learn how to install, operate, and maintain your Aprilaire humidifier for optimal indoor air comfort.
	PAGE																														
Introduction	1																														
Principle of Operation	1																														
Operating Instructions	3																														
Automatic Mode	3																														
Effect of Water Characteristics	7																														
Annual Maintenance	8																														
Annual Summer Shutdown	8																														
Periodic Preventative Maintenance	8																														
MAINTENANCE INSTRUCTIONS																															
Model 448, 558 & 568	10, 12																														
Model 600	13																														
Model 700	14																														
Limited Warranty	15																														
Replacement Record	Back Cover																														
 Aprilaire MODEL 600 SERIES HUMIDIFIER INSTALLATION GUIDE Includes Safety Instructions, Specifications, and Step-by-Step Installation Procedures	Aprilaire Model 600 Series Humidifier Installation Guide Comprehensive installation guide for the Aprilaire Model 600 and 600M series whole-house humidifiers, including safety instructions, specifications, and step-by-step installation procedures.																														
 Aprilaire Humidifier 600 Series Whole-House Evaporative Humidifier Includes Safety Instructions, Specifications, Principle of Operation, Sizing Guidelines, Control Options, and Maintenance Procedures	AprilAire 600 Series Whole-House Evaporative Humidifier: Specifications & Operation Comprehensive guide to the AprilAire 600 Series Whole-House Evaporative Humidifier, detailing its features, specifications, principle of operation, sizing guidelines, control options, and maintenance procedures.																														

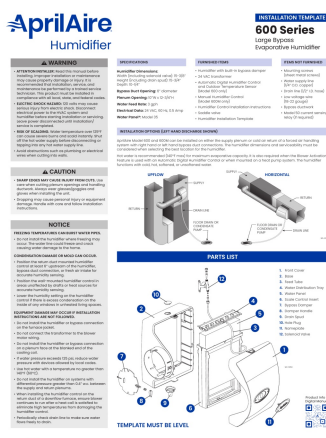
Documents - Aprilaire – 600



[Aprilaire Model 600 Series Humidifier Installation Guide](#)

Comprehensive installation guide for the Aprilaire Model 600 and 600M series whole-house humidifiers, including safety instructions, specifications, and step-by-step installation procedures.

lang:en score:45 filesize: 1.04 M page_count: 2 document date: 2010-04-27



[\[pdf\] User Manual Declaration of Conformity](#)

HumidifierAprilaire 600 Instruction Installation Manualassets unilogcorp 267 ITEM DOC Aprilaire Manual

|||

RETURN INSTALLATION TEMPLATE Humidifier **600** Series Large Bypass Evaporative Humidifier **SUPPLY WARNING ATTENTION INSTALLER:** Read this manual before installing. Improper installation or maintenance may cause property damage or injury. It is recommended that installation, service, and maintenanc...

lang:en score:45 filesize: 2.11 M page_count: 2 document date: 2023-08-28



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

Provided by ManualsAndMore Download User Manual Aprilaire 60 Safety And Installation Instructions manualsandmore |||

Model 60 shown. Automatic Digital Humidifier Control Model 60 62 Safety and Installation Instructi ... t after 150 hours of operation. Set to B for Model 400 Series humidifiers; and Model 500 Series, **600** Series and 700 Series humidifiers in areas with very hard water. The indicator will light after ...

lang:en score:42 filesize: 1.26 M page_count: 15 document date: 2019-07-23



[\[pdf\]](#) User Manual Quick Start Guide Installation Guide Instructions

Provided by ManualsAndMore Download User Manual Aprilaire 62 Safety And Installation Instructions manualsandmore |||

Model 60 shown. Automatic Digital Humidifier Control Model 60 62 Safety and Installation Instructi ... t after 150 hours of operation. Set to B for Model 400 Series humidifiers; and Model 500 Series, **600** Series and 700 Series humidifiers in areas with very hard water. The indicator will light after ...

lang:en score:42 filesize: 983.66 K page_count: 15 document date: 2019-07-24



[Aprilaire Indoor Air Quality Systems: Humidifiers, Dehumidifiers, Air Cleaners, and Ventilation](#)

Comprehensive guide to Aprilaire's range of indoor air quality products, including humidifiers, dehumidifiers, air cleaners, thermostats, zone control systems, and ventilation solutions, with detailed specifications and application guidance.

lang:en score:41 filesize: 6.49 M page_count: 16 document date: 2020-02-20



[Aprilaire Premium Digital Humidifier Control: Safety and Installation Guide](#)

Comprehensive safety and installation instructions for the Aprilaire Premium Digital Humidifier Control, including wiring diagrams, system checkout, and troubleshooting tips for optimal home humidity management.

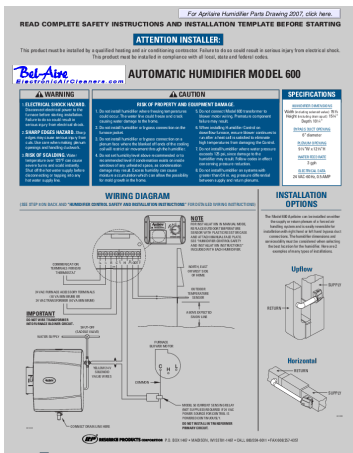
lang:en score:40 filesize: 1.22 M page_count: 15 document date: 2019-07-23



[Aprilaire 600A Whole House Humidifier Owner's Manual and Installation Guide](#)

Comprehensive guide for the Aprilaire 600A whole house humidifier, including safety warnings, detailed installation steps, wiring diagrams, parts lists, and operational notes from Appliance Factory Parts.

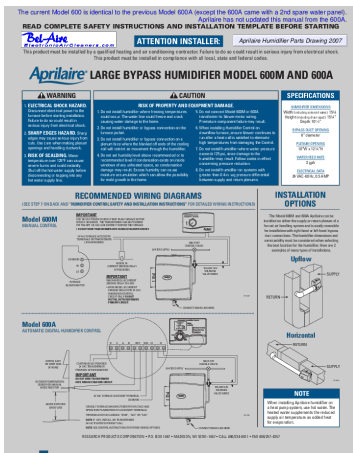
lang:en score:39 filesize: 939.24 K page_count: 3 document date: 2024-06-24



[Aprilaire Model 600 Automatic Humidifier Installation Guide](#)

Comprehensive installation instructions for the Aprilaire Model 600 Automatic Humidifier, including safety warnings, specifications, wiring diagrams, and step-by-step guidance for qualified HVAC contractors.

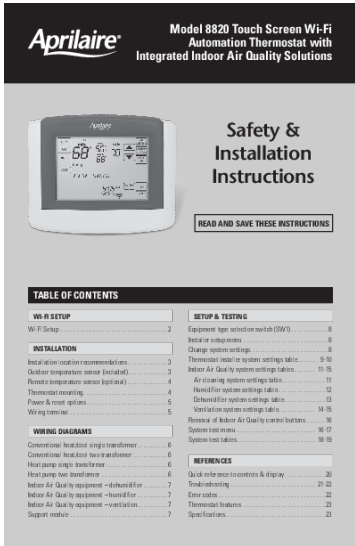
lang:en score:39 filesize: 923.42 K page_count: 2 document date: 2008-11-30



[Aprilaire Large Bypass Humidifier Model 600M and 600A Installation Guide](#)

Comprehensive installation instructions and safety guidelines for Aprilaire Model 600M and 600A large bypass humidifiers. This guide is intended for qualified HVAC contractors and covers essential warnings, specifications, installation options, wiring diagrams, parts lists, and step-by-step procedures.

lang:en score:39 filesize: 1016.22 K page_count: 2 document date: 2009-12-14



[Aprilaire Model 8820 Touch Screen Wi-Fi Automation Thermostat: Safety & Installation Instructions](#)

This document provides comprehensive safety and installation instructions for the Aprilaire Model 8820 Touch Screen Wi-Fi Automation Thermostat with Integrated Indoor Air Quality Solutions. It covers Wi-Fi setup, installation procedures, wiring diagrams, system configuration, testing, and troubleshooting.

lang:nl score:38 filesize: 1.5 M page_count: 13 document date: 2017-02-24



[Aprilaire Humidifiers Owner's Manual: Models 350-700 Series](#)

Comprehensive owner's manual for Aprilaire humidifiers (Models 350, 360, 400A, 500A, 500M, 600A, 600M, 700A, 700M) covering installation, operation, maintenance, troubleshooting, and warranty information.

lang:en score:38 filesize: 651.22 K page_count: 20 document date: 2007-08-03



[Aprilaire Air Cleaners: Product Guide for Enhanced Indoor Air Quality](#)

Discover the Aprilaire Air Cleaners Product Guide, detailing advanced HVAC filtration solutions that improve indoor air quality, reduce system resistance, and protect equipment with longer-lasting, high-efficiency filters.

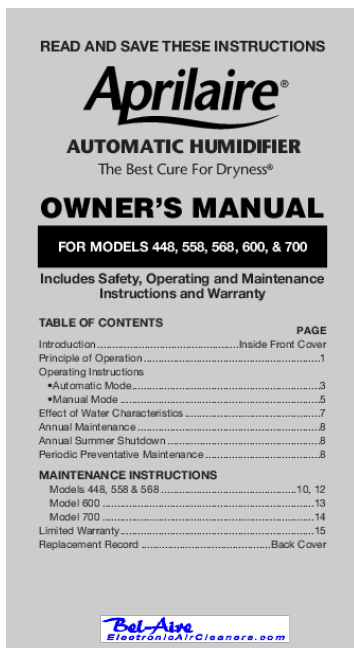
lang:en score:37 filesize: 2.94 M page_count: 15 document date: 2020-06-05



[Aprilaire Humidifier Owner's Manual: Models 350, 360, 400, 500, 600, 700](#)

Comprehensive owner's manual for Aprilaire humidifiers, covering operation, maintenance, safety, and warranty for models 350, 360, 400, 500, 600, and 700. Learn how to optimize your home's humidity for comfort and health.

lang:en score:36 filesize: 669.07 K page_count: 16 document date: 2013-09-04



[Aprilaire Automatic Humidifier Owner's Manual for Models 448, 558, 568, 600, 700](#)

Comprehensive owner's manual for Aprilaire automatic humidifiers (Models 448, 558, 568, 600, 700) covering safety, operation, maintenance, and warranty information.

Learn how to install, operate, and maintain your Aprilaire humidifier for optimal indoor air comfort.

lang:en score:35 filesize: 245.6 K page_count: 20 document date: 2001-07-19



[AprilAire All Product Guide: Healthy Air Solutions for Every Home](#)

Explore the AprilAire All Product Guide, a comprehensive quick reference for January 2022. Discover solutions for radon mitigation, humidity control, air filtration, fresh air ventilation, and IAQ control. Features detailed product specifications, application guides, and sizing information for residential and commercial use.

lang:en score:34 filesize: 3.12 M page_count: 11 document date: 2022-03-22



[\[pdf\] Guide](#)

v1mingleDorffs 2024 03 Aprilaire Product Guide 20240313 |||

INDOOR AIR QUALITY PRODUCT GUIDE www.mingleDorffs.com TABLE OF CONTENTS Table Of Contents Radon... ... 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...

lang:en score:34 filesize: 2.39 M page_count: 26 document date: 2024-03-13



[Aprilaire Healthy Air System Product Guide - Humidifiers, Dehumidifiers, Air Cleaners, Controls](#)

Comprehensive product guide for Aprilaire's Healthy Air System, featuring humidifiers, dehumidifiers, air cleaners, thermostats, zone control systems, dampers, and ventilation solutions. Includes specifications, sizing guides, and application details.

lang:en score:34 filesize: 10.93 M page_count: 16 document date: 2021-09-15



[Honeywell vs. Aprilaire Whole-House Bypass Humidifiers: A Comprehensive Comparison](#)

Compare Honeywell HE265 and Aprilaire Model 600 whole-house bypass humidifiers. Discover key features, benefits, and performance differences to make an informed decision for your home comfort system.

lang:en score:33 filesize: 1.19 M page_count: 4 document date: 2007-12-05

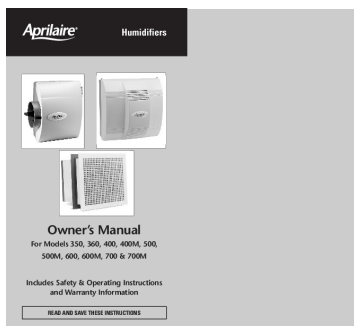


[\[pdf\] Reference Guide Guide](#)

Reference Guide Aprilaire 360 article 1366034436912 en ii2 cdn bakerdist |||

Aprilaire Humidifier Application Reference Guide EXPERIENCE KNOWLEDGE TRUST Welcome to Aprilai ... BLE SPEED FURNACE 120-140 Constant Limited MIDWEST/ NORTHEAST MID ATLANTIC/ MID-SOUTHERN 400/500/**600**/ 700/800 700/800 500/**600**/ 700/800 700/800 SOUTH **600**/700/800 700/800 HEAT PUMP/GEO-SINGLE STAG...

lang:en score:33 filesize: 6.19 M page_count: 20 document date: 2015-01-13



[Aprilaire Humidifier Owner's Manual: Models 350-700 Series](#)

Comprehensive owner's manual for Aprilaire humidifiers, covering models 350, 360, 400, 400M, 500, 500M, 600, 600M, 700, and 700M. Includes safety, operating instructions, maintenance, and warranty information.

lang:en score:33 filesize: 981.01 K page_count: 11 document date: 2013-09-04



[AprilAire All Product Guide: Quick Reference - Healthy Air Solutions](#)

Comprehensive quick reference guide to AprilAire's range of healthy air solutions, including radon mitigation, air filtration, humidity control, IAQ control, and ventilation systems. Features product specifications, sizing guides, and application information.

lang:en score:33 filesize: 8.84 M page_count: 11 document date: 2022-02-02

Aprilaire

Humidifier Regional Applications

Aprilaire humidifiers can be installed on many different types of HVAC equipment and controlled to provide optimal humidity levels. This application guide is to assist in the selection of the appropriate Aprilaire product based upon geography and heating equipment.

The Aprilaire humidifier product portfolio consists of evaporative flow through, fan-powered products and residential steam. It's important to consider the pleasure temperature, air flow, the speed and air time, heat call priority, fan only (not secondary) when selecting products.

Aprilaire's control strategy will maximize the humidifier run time/quantity. The automatic humidity controls have an integrated freeze protection safety. This relay is factory set to 100°F. It will turn on the humidifier and the HVAC blower for humidification without a heat call. This will dramatically increase the capacity of the humidifier. In locations with a manual humidifier control can increase capacity by turning the thermostat fan to "ON". When installing evaporative humidifiers, it is recommended they are plumbed to hot water.



Equipment	Humid South	Dry South	Dry West	Humid North
Single Fan Single Stage or Full Stage	4000-5000 BTU/Hour	4000-5000 BTU/Hour	4000-5000 BTU/Hour	4000-5000 BTU/Hour
Single Fan Single Stage or Full Stage	4000-5000 BTU/Hour	4000-5000 BTU/Hour	4000-5000 BTU/Hour	4000-5000 BTU/Hour
Single Fan Single Stage or Full Stage	4000-5000 BTU/Hour	4000-5000 BTU/Hour	4000-5000 BTU/Hour	4000-5000 BTU/Hour
Single Fan Single Stage or Full Stage	4000-5000 BTU/Hour	4000-5000 BTU/Hour	4000-5000 BTU/Hour	4000-5000 BTU/Hour
Single Fan Single Stage or Full Stage	4000-5000 BTU/Hour	4000-5000 BTU/Hour	4000-5000 BTU/Hour	4000-5000 BTU/Hour
Single Fan Single Stage or Full Stage	4000-5000 BTU/Hour	4000-5000 BTU/Hour	4000-5000 BTU/Hour	4000-5000 BTU/Hour
Single Fan Single Stage or Full Stage	4000-5000 BTU/Hour	4000-5000 BTU/Hour	4000-5000 BTU/Hour	4000-5000 BTU/Hour
Single Fan Single Stage or Full Stage	4000-5000 BTU/Hour	4000-5000 BTU/Hour	4000-5000 BTU/Hour	4000-5000 BTU/Hour
Single Fan Single Stage or Full Stage	4000-5000 BTU/Hour	4000-5000 BTU/Hour	4000-5000 BTU/Hour	4000-5000 BTU/Hour
Single Fan Single Stage or Full Stage	4000-5000 BTU/Hour	4000-5000 BTU/Hour	4000-5000 BTU/Hour	4000-5000 BTU/Hour

[Aprilaire Humidifier Regional Applications Guide & Model Selection](#)

Explore the Aprilaire Humidifier Regional Applications Guide to select the optimal Aprilaire humidifier for your climate zone and heating system. Features product details, sizing guidelines, and model recommendations.

lang:en score:33 filesize: 763.69 K page_count: 2 document date: 2021-07-12



Owner's Manual
For Models 400, 550, 600 & 700

Includes Safety & Operating Instructions
and Warranty Information

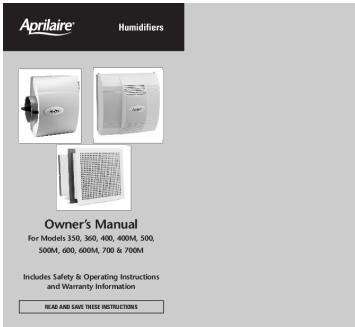
READ AND SAVE THESE INSTRUCTIONS

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

untitled 10005406 400 600 700 manual aprilaire 80 s themes aa en manuals iaqsource

Automatic Humidifiers Owner s Manual For Models 400, 550, **600** 700 Includes Safety
Operating Instructions and Warranty Information READ AND SAVE THESE
INSTRUCTIONS TABLE OF CONTENTS Introduction
.1 Princ...

lang:en **score:32** filesize: 120.46 K page_count: 20 document date: 2004-05-19



[Aprilaire Humidifier Owner's Manual for Models 350-700 Series](#)

This owner's manual provides essential safety, operating, and maintenance instructions for Aprilaire whole-house humidifiers, including models 350, 360, 400, 400M, 500, 500M, 600, 600M, 700, and 700M. Learn how to ensure optimal performance and register your warranty.

lang:en **score:32** filesize: 841.99 K page_count: 11 document date: 2008-10-22



[Aprilaire Humidifier Owner's Manual: Models 350-700M](#)

Comprehensive owner's manual for Aprilaire humidifiers (Models 350, 360, 400, 400M, 500, 500M, 600, 600M, 700, 700M). Includes operation, maintenance, safety, and warranty information.

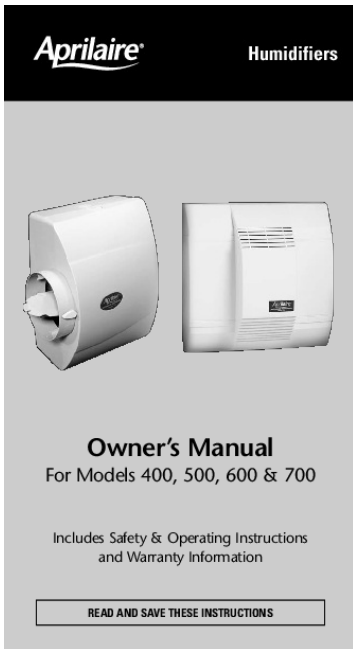
lang:en **score:32** filesize: 1.27 M page_count: 21 document date: 2013-09-18



[AprilAire Whole-Home Humidifiers: Dry Air Solutions for Healthy Homes](#)

Discover AprilAire's range of whole-home humidifiers designed to provide healthy, comfortable, and energy-efficient indoor air quality. Learn about evaporative and steam technologies, proper sizing, and control options for any home.

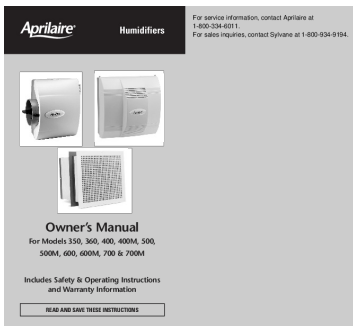
lang:en **score:32** filesize: 13.41 M page_count: 9 document date: 2023-05-30



[Aprilaire Humidifier Owner's Manual: Models 400, 500, 600, 700 - Operation & Maintenance Guide](#)

Comprehensive owner's manual for Aprilaire whole-house humidifiers, models 400, 500, 600, and 700. Includes essential safety, operating, maintenance instructions, and warranty information for optimal indoor air quality.

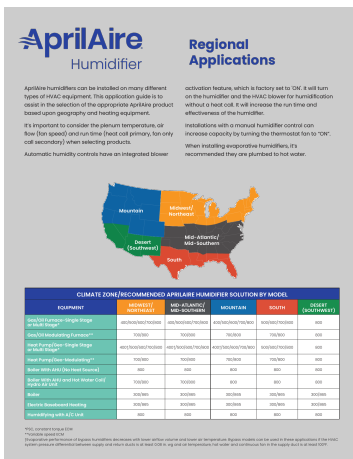
lang:en score:32 filesize: 514.28 K page_count: 16 document date: 2013-09-04



[Aprilaire Humidifier Owner's Manual: Models 350-700 Series](#)

Comprehensive owner's manual for Aprilaire whole-house humidifiers, covering models 350, 360, 400, 400M, 500, 500M, 600, 600M, 700, and 700M. Includes operating instructions, maintenance, troubleshooting, and warranty information.

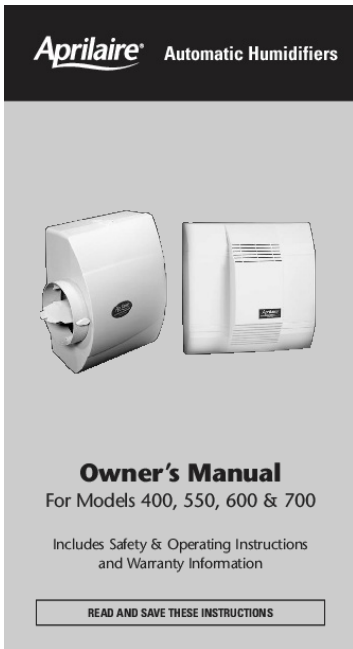
lang:en score:32 filesize: 978.53 K page_count: 11 document date: 0000-00-00



[AprilAire Humidifier Regional Application Guide](#)

This guide from AprilAire helps select the appropriate humidifier model based on regional climate zones, HVAC equipment types, and building sizing requirements.

lang:en score:32 filesize: 642.41 K page_count: 2 document date: 2023-01-06

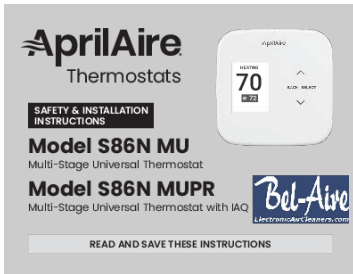


[\[pdf\]](#) User Manual Owner's Manual Instructions Warranty

RP 10006405 Jamie Washtock Owners Manual Model 400 550 600 700 Aprilaire Humidifier aprilaire 80 s themes aa en manuals alpinehomeair related

Automatic Humidifiers Owner s Manual For Models 400, 550, **600** 700 Includes Safety Operating Instructions and Warranty Information READ AND SAVE THESE INSTRUCTIONS TABLE OF CONTENTS Principle of Operation 2...

lang:en score:32 filesize: 542.66 K page_count: 16 document date: 2005-01-14



[AprilAire S86N MU/MUPR Thermostat Safety & Installation Instructions](#)

Comprehensive safety and installation guide for AprilAire S86N MU and S86N MUPR Multi-Stage Universal Thermostats, detailing installation, wiring, setup, testing, troubleshooting, features, and specifications.

lang:en score:32 filesize: 764.41 K page_count: 23 document date: 2025-01-11



[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.

lang:en score:32 filesize: 7.89 M page_count: 11 document date: 2023-05-11



[Aprilaire Automatic Humidifiers Owner's Manual for Models 400, 550, 600, 700](#)

Comprehensive owner's manual for Aprilaire automatic whole-house humidifiers, covering models 400, 550, 600, and 700. Includes operating instructions, maintenance guidance, safety information, and warranty details.

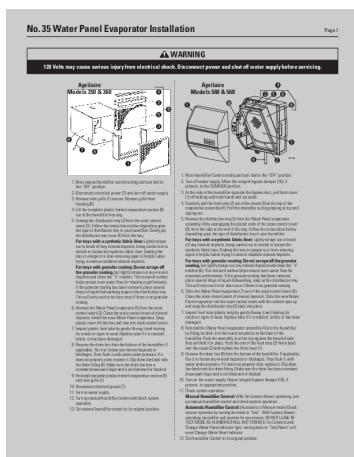
lang:en score:31 filesize: 534.7 K page_count: 16 document date: 2013-09-04



[Aprilaire Zoned Comfort Control Systems: Product Guide for HVAC Professionals](#)

Comprehensive product guide for Aprilaire's Zoned Comfort Control systems, detailing control panels, dampers, thermostats, and accessories for residential and light commercial HVAC applications. Learn about designing and installing efficient zoning solutions.

lang:en score:31 filesize: 15.4 M page_count: 38 document date: 2015-05-28

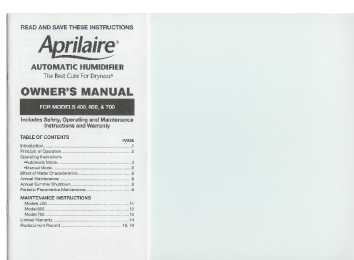


[\[pdf\] User Manual Instructions](#)

Instructions for Aprilaire Maintenance Kit 4839 600 skipthwarehouse index route extension module mmos attachmanager getfile product attach file id 4808 |||

No. 35 Water Panel Evaporator Installation Page 1 WARNING 120 Volts may cause serious injury from electrical shock. Disconnect power and shut off water supply before servicing. Aprilaire Models 350 360 4 2 9 5 3 Aprilaire Models 560 568 1 10 4 35 6 8 Aprilaire Models **600**, **4 600A 600M** ...

lang:en score:31 filesize: 637.48 K page_count: 2 document date: 2013-06-12



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

Aprilaire models 400 600 and 700 Owners Manual alpinehomeear 80 related

... READ AND SAVE THESE INSTRUCTIONS Aprilair AUTOMATIC HUMIDIFIER The Best Cure For Dryness I OWNER S MANUAL FOR MODELS 400, **600**, 700 Includes Safety, Operating and Maintenance Instructions and Warranty TABLE OF CONTENTS Introduction Principle of Operation Operating Instructions -Automatic... lang:en score:31 filesize: 5.33 M page_count: 9 document date: 2003-03-12

Aprilaire®		Humidifier Application Guide	
Aprilaire® humidifiers can be installed in most of HVAC equipment and controlled to provide optimum humidity levels for each application. This Application Guide is intended to assist in selecting which Aprilaire humidifier is appropriate for a particular application and how to install it. The correct humidifier type and model must be selected for each application. See the appropriate reference page. The information provided will give you guidelines for installation, when to call for professional assistance, and how to ensure that your system is properly installed.			
Page	Application	Plenum Temperature (°F)	Recommended Model Series
3	Boiler or Radiator Heat	120-140	400, 500, 600, 700, 800
4	Boiler	120-140	400, 500, 600, 700, 800
5	Heat Pump	90-100	400, 500, 600, 700, 800
6	Heat Pump	90-100	400, 500, 600, 700, 800
7	Heat Pump	90-100	400, 500, 600, 700, 800
8	Heat Pump	90-100	400, 500, 600, 700, 800
9	Heat Pump	90-100	400, 500, 600, 700, 800
10	Heat Pump	90-100	400, 500, 600, 700, 800
11	Heat Pump	90-100	400, 500, 600, 700, 800
12	Heat Pump	90-100	400, 500, 600, 700, 800
13	Heat Pump	90-100	400, 500, 600, 700, 800
14	Heat Pump	90-100	400, 500, 600, 700, 800
15	Heat Pump	90-100	400, 500, 600, 700, 800
16	Heat Pump	90-100	400, 500, 600, 700, 800
17	Heat Pump	90-100	400, 500, 600, 700, 800
18	Heat Pump	90-100	400, 500, 600, 700, 800
19	Heat Pump	90-100	400, 500, 600, 700, 800
20	Heat Pump	90-100	400, 500, 600, 700, 800
21	Heat Pump	90-100	400, 500, 600, 700, 800
22	Heat Pump	90-100	400, 500, 600, 700, 800
23	Heat Pump	90-100	400, 500, 600, 700, 800
24	Heat Pump	90-100	400, 500, 600, 700, 800
25	Heat Pump	90-100	400, 500, 600, 700, 800
26	Heat Pump	90-100	400, 500, 600, 700, 800
27	Heat Pump	90-100	400, 500, 600, 700, 800
28	Heat Pump	90-100	400, 500, 600, 700, 800
29	Heat Pump	90-100	400, 500, 600, 700, 800
30	Heat Pump	90-100	400, 500, 600, 700, 800
31	Heat Pump	90-100	400, 500, 600, 700, 800
32	Heat Pump	90-100	400, 500, 600, 700, 800
33	Heat Pump	90-100	400, 500, 600, 700, 800
34	Heat Pump	90-100	400, 500, 600, 700, 800
35	Heat Pump	90-100	400, 500, 600, 700, 800
36	Heat Pump	90-100	400, 500, 600, 700, 800
37	Heat Pump	90-100	400, 500, 600, 700, 800
38	Heat Pump	90-100	400, 500, 600, 700, 800
39	Heat Pump	90-100	400, 500, 600, 700, 800
40	Heat Pump	90-100	400, 500, 600, 700, 800
41	Heat Pump	90-100	400, 500, 600, 700, 800
42	Heat Pump	90-100	400, 500, 600, 700, 800
43	Heat Pump	90-100	400, 500, 600, 700, 800
44	Heat Pump	90-100	400, 500, 600, 700, 800
45	Heat Pump	90-100	400, 500, 600, 700, 800
46	Heat Pump	90-100	400, 500, 600, 700, 800
47	Heat Pump	90-100	400, 500, 600, 700, 800
48	Heat Pump	90-100	400, 500, 600, 700, 800
49	Heat Pump	90-100	400, 500, 600, 700, 800
50	Heat Pump	90-100	400, 500, 600, 700, 800
51	Heat Pump	90-100	400, 500, 600, 700, 800
52	Heat Pump	90-100	400, 500, 600, 700, 800
53	Heat Pump	90-100	400, 500, 600, 700, 800
54	Heat Pump	90-100	400, 500, 600, 700, 800
55	Heat Pump	90-100	400, 500, 600, 700, 800
56	Heat Pump	90-100	400, 500, 600, 700, 800
57	Heat Pump	90-100	400, 500, 600, 700, 800
58	Heat Pump	90-100	400, 500, 600, 700, 800
59	Heat Pump	90-100	400, 500, 600, 700, 800
60	Heat Pump	90-100	400, 500, 600, 700, 800
61	Heat Pump	90-100	400, 500, 600, 700, 800
62	Heat Pump	90-100	400, 500, 600, 700, 800
63	Heat Pump	90-100	400, 500, 600, 700, 800
64	Heat Pump	90-100	400, 500, 600, 700, 800
65	Heat Pump	90-100	400, 500, 600, 700, 800
66	Heat Pump	90-100	400, 500, 600, 700, 800
67	Heat Pump	90-100	400, 500, 600, 700, 800
68	Heat Pump	90-100	400, 500, 600, 700, 800
69	Heat Pump	90-100	400, 500, 600, 700, 800
70	Heat Pump	90-100	400, 500, 600, 700, 800
71	Heat Pump	90-100	400, 500, 600, 700, 800
72	Heat Pump	90-100	400, 500, 600, 700, 800
73	Heat Pump	90-100	400, 500, 600, 700, 800
74	Heat Pump	90-100	400, 500, 600, 700, 800
75	Heat Pump	90-100	400, 500, 600, 700, 800
76	Heat Pump	90-100	400, 500, 600, 700, 800
77	Heat Pump	90-100	400, 500, 600, 700, 800
78	Heat Pump	90-100	400, 500, 600, 700, 800
79	Heat Pump	90-100	400, 500, 600, 700, 800
80	Heat Pump	90-100	400, 500, 600, 700, 800
81	Heat Pump	90-100	400, 500, 600, 700, 800
82	Heat Pump	90-100	400, 500, 600, 700, 800
83	Heat Pump	90-100	400, 500, 600, 700, 800
84	Heat Pump	90-100	400, 500, 600, 700, 800
85	Heat Pump	90-100	400, 500, 600, 700, 800
86	Heat Pump	90-100	400, 500, 600, 700, 800
87	Heat Pump	90-100	400, 500, 600, 700, 800
88	Heat Pump	90-100	400, 500, 600, 700, 800
89	Heat Pump	90-100	400, 500, 600, 700, 800
90	Heat Pump	90-100	400, 500, 600, 700, 800
91	Heat Pump	90-100	400, 500, 600, 700, 800
92	Heat Pump	90-100	400, 500, 600, 700, 800
93	Heat Pump	90-100	400, 500, 600, 700, 800
94	Heat Pump	90-100	400, 500, 600, 700, 800
95	Heat Pump	90-100	400, 500, 600, 700, 800
96	Heat Pump	90-100	400, 500, 600, 700, 800
97	Heat Pump	90-100	400, 500, 600, 700, 800
98	Heat Pump	90-100	400, 500, 600, 700, 800
99	Heat Pump	90-100	400, 500, 600, 700, 800
100	Heat Pump	90-100	400, 500, 600, 700, 800

[\[pdf\]](#) User Manual Guide Application Guide Diagram

aprilair 400 to 800 series humidifier application guide B2205866A herculesindustries sites default files

pdgs spec docs |||

Humidifier Application Guide Aprilaire humidifiers can be installed on many different types of HVAC ... iagrams Plenum Temperature F 120-140 120-140 90-100 Below 90 Recommended Model Series 400, 500, **600**,700, 800 400, 500, **600**,700, 800 400, 500, **600**,700, 800 800 and 800 with 850 Fan Pack 800 with 85...

lang:en **score:31** filesize: 4.7 M page_count: 20 document date: 2012-10-25



[AprilAire All Product Guide: Comprehensive Healthy Air Solutions](#)

Explore the AprilAire All Product Guide, a quick reference for January 2022, detailing their range of healthy air solutions including radon mitigation, air filtration, humidity control, IAQ control, and ventilation systems for residential use.

lang:en **score:31** filesize: 3.12 M page_count: 11 document date: 2022-03-22



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

Provided by ManualsAndMore Download User Manual Aprilaire 600 Owner s Owners manualsandmore |||

Humidifiers Owner s Manual For Models 400, 500,**600** 700 Includes Safety Operating Instructions and Warranty Information READ AND SAVE THESE INSTRUCTIONS

TABLE OF CONTENTS Principle of Operation

.2 Operatin...

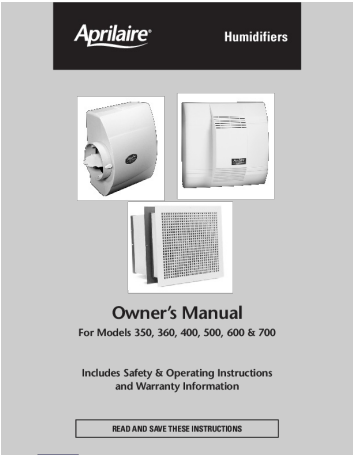
lang:en **score:31** filesize: 1.05 M page_count: 16 document date: 2019-07-23



[pdf] Guide

Downloadaprilair air cleaner product guide 2360embed widencdn net rp 1obme2sgkj aprilair purifier 2360 u ncovu7 |||

Air Purity Solutions Whole-Home Air Cleaners Healthy Clean Air in every home.
PRESSURE DROP IWC ... ILAIRE MERV 13 213 FILTER APRILAIRE MERV 11 210
FILTER 0.40 Lowest Pressure Drop in the Industry **600** 800 0.24 0.23 0.15 0.11 1000
1200 3-ton 1400 AIRFLOW CFM **1600** 4-ton 1800 2000 5...
lang:en score:31 filesize: 7.36 M page_count: 9 document date: 2024-08-30



[pdf] User Manual Owner's Manual Instructions Warranty

Provided by ManualsAndMore Download User Manual Aprilaire 350 Owner s aprilair owners manual 1 manualsandmore |||

Humidifiers Owner s Manual For Models 350, 360, 400, 500,**600** 700 Includes Safety
Operating Instructions and Warranty Information READ AND SAVE THESE
INSTRUCTIONS TABLE OF CONTENTS Principle of Operation
.

lang:en score:31 filesize: 704.94 K page_count: 16 document date: 2019-07-23



[Aprilaire Automatic Humidifiers Owner's Manual and Maintenance Guide](#)

Comprehensive owner's manual and maintenance guide for Aprilaire Automatic Humidifiers, Models 400, 550, 600, and 700. Covers principle of operation, operating instructions, maintenance, and warranty information.

lang:en score:31 filesize: 834.65 K page_count: 16 document date: 2019-07-23



[Aprilaire Humidification: Product and Application Guide for Optimal Indoor Comfort](#)

A comprehensive guide to Aprilaire whole-home humidifiers, detailing the importance of humidity control for health, comfort, and preservation. It covers selecting the right humidifier, evaporative and steam technologies, sizing, installation, and advanced control options.

lang:en score:31 filesize: 6.26 M page_count: 11 document date: 2020-11-12

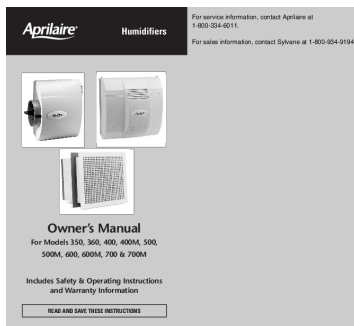


[\[pdf\]](#) User Manual Owner's Manual Instructions Warranty

Untitled Owner s Manual hoffmannbros â° 2024 01 aprilaire 350 360 400 400M 500 500M 600 600M 700 700M humidifier owners manual B2205128 |||

Humidifiers Owner s Manual For Models 350, 360, 400, 400M, 500, 500M,**600**, **600M**, 700 700M Includes Safety Operating Instructions and Warranty Information
READ AND SAVE THESE INSTRUCTIONS TABLE OF CONTENTS Introduction . . .

lang:en **score:30** filesize: 556.26 K page_count: 11 document date: 2024-01-31



[Aprilaire Humidifier Owner's Manual: Models 350-700M](#)

Owner's manual for Aprilaire whole-house humidifiers (Models 350, 360, 400, 400M, 500, 500M, 600, 600M, 700, 700M). Includes operation, maintenance, safety, and warranty information.

lang:en **score:30** filesize: 992.74 K page_count: 11 document date: 2013-09-04

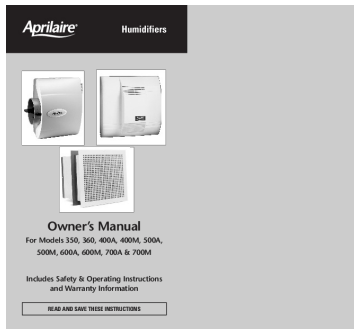


[\[pdf\]](#) Guide

213985 Jamie Washtock Aprilaire Zoned Comfort Control Product Guide RESEARCH PROD S CORP
APRILAIRE WWW COM 6608 RPC6608 CUT pimmedia winsupplyinc pim 112017

Aprilaire Zoned Comfort Control Product Guide Making Zoning As Easy As w w w. a p r i l a i r e c o ... Line Set 366 50 366 50 4 Mounting Pads Furnace Cond Unit 2 Gas Lines 20 300 80 **600** 2 Mounting Pads Furnace Cond Unit 1 Gas Line 20 300 40 300 2 Sets of Vent Pipe...

lang:en **score:29** filesize: 4.83 M page_count: 32 document date: 2007-06-20



[Aprilaire Humidifiers Owner's Manual: Operation, Maintenance, and Warranty Information](#)

Comprehensive owner's manual for Aprilaire humidifiers (Models 350, 360, 400A, 400M, 500A, 500M, 600A, 600M, 700A, 700M). Provides essential guidance on safe operation, routine maintenance, and warranty coverage to ensure optimal indoor air quality.

lang:en score:29 filesize: 845.55 K page_count: 11 document date: 2013-09-04