

AprilAire E100C, VCMA-20ULS

AprilAire E100C Dehumidifier and Little Giant Condensate Pump Bundle User Manual

Brand: AprilAire & Little Giant | Models: E100C, VCMA-20ULS

1. INTRODUCTION

This user manual provides comprehensive instructions for the installation, operation, and maintenance of your AprilAire E100C 100-Pint Whole-House Dehumidifier and Little Giant VCMA-20ULS 80 GPH Automatic Condensate Pump Bundle. This system is designed to effectively control humidity levels in your home, preventing issues such as dampness, mold, mildew, rot, and pests, while safely removing condensate.



Figure 1.1: AprilAire E100C Dehumidifier and Little Giant Condensate Pump Bundle. This image displays both the AprilAire dehumidifier and the Little Giant condensate pump, illustrating the complete product bundle.

Please read this manual thoroughly before operating the units to ensure safe and efficient performance. Keep this manual for future reference.

2. SAFETY INFORMATION

Always adhere to the following safety precautions to reduce the risk of fire, electric shock, or injury.

- **Electrical Safety:** Ensure the units are connected to a properly grounded electrical outlet. Do not use extension cords. Disconnect power before performing any maintenance or service.
- **Water Safety:** Do not immerse the dehumidifier or pump in water. Ensure proper drainage to prevent water accumulation.
- **Placement:** Place the dehumidifier on a level surface. Ensure adequate clearance around both units for proper airflow and operation.
- **Children and Pets:** Keep children and pets away from the units during operation.

- **Condensate Pump Safety Switch:** The Little Giant condensate pump is equipped with a safety switch that can shut down connected appliances (like the dehumidifier or HVAC system) if the pump fails or the water level becomes too high. Ensure this switch is properly wired and tested during installation.
- **Professional Installation:** For complex installations or if you are unsure about any steps, consult a qualified professional.

3. PRODUCT OVERVIEW

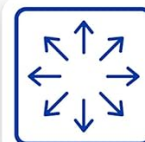
3.1 AprilAire E100C 100-Pint Whole-House Dehumidifier

The AprilAire E100C is a commercial-grade dehumidifier designed for basements, crawl spaces, or whole homes up to 5,500 sq ft. It efficiently removes up to 100 pints of moisture per day, contributing to a healthier indoor environment.



Figure 3.1: AprilAire E100C Whole-House Dehumidifier. This image shows the main unit of the dehumidifier, a compact white rectangular device with a large circular vent on one side, designed for efficient moisture removal.

Removes up to
100 Pints
per day



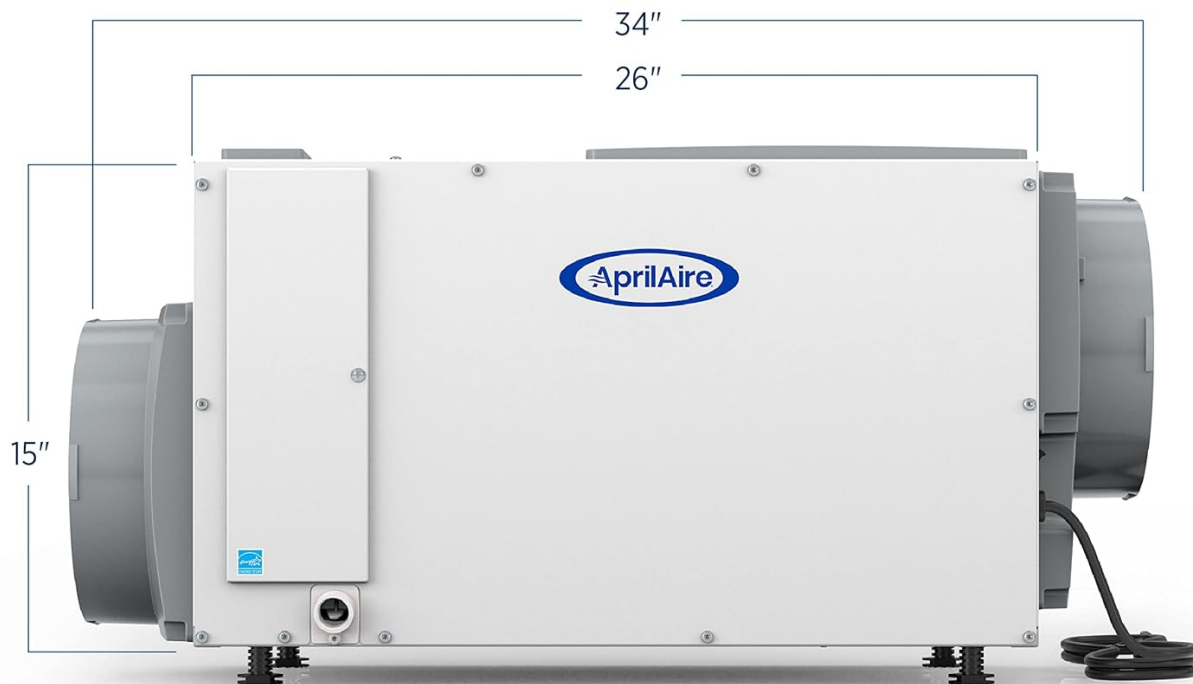
Expanded
Capacity



Figure 3.2: Aprilaire E100C Dehumidifier Capacity. This image highlights the dehumidifier's capability to remove up to 100 pints of moisture per day, indicating its high efficiency.



Energy
Efficient



Most Efficient
2022
www.energystar.gov

Figure 3.3: AprilAire E100C Dehumidifier Dimensions. This image provides a clear view of the dehumidifier with its key dimensions (length, width, height) labeled, aiding in planning for installation space.

- **Capacity:** Removes up to 100 Pints per Day (PPD).
- **Coverage:** Suitable for areas up to 5,500 sq ft.
- **Benefits:** Helps prevent damp carpeting, furnishings, mold, mildew, odors, rot, and pests.
- **Efficiency:** Energy Star Most Efficient Certified, reducing energy consumption.
- **Operation:** Features smart sensing technology for automatic dehumidification.

3.2 Little Giant VCMA-20ULS 80 GPH Automatic Condensate Pump

The Little Giant VCMA-20ULS is an automatic condensate pump designed to remove water from HVAC systems, dehumidifiers, and furnaces. It ensures safe and efficient disposal of condensate, especially when gravity drainage is not feasible.



Figure 3.4: Little Giant VCMA-20ULS Condensate Pump. This image displays the compact design of the condensate pump, featuring a black reservoir base and a white pump housing.

VCMA SERIES CONDENSATE REMOVAL PUMPS

The go-to pumps for HVAC professionals



Use with:

- Boilers
- Furnaces
- Air Conditioning Systems
- Dehumidifiers
- Coolers

Ideal when gravity drainage is not possible or practical

Figure 3.5: Condensate Pump Applications. This image illustrates various applications for the condensate pump, including use with boilers, furnaces, air conditioning systems, dehumidifiers, and coolers.

PUMP FEATURES

Model: **VCMA-20ULS 115V**

- 1/2-gallon collection tank
- Vertical centrifugal pump design
- Automatic start and stop operation
- 6-foot power cord with plug
- Dual function safety switch automatically detects high water level
- Safety switch can be wired directly to the appliance (set from factory) or to an audible alarm (requires change to switch setting)
- Two 5-inch switch lead wires

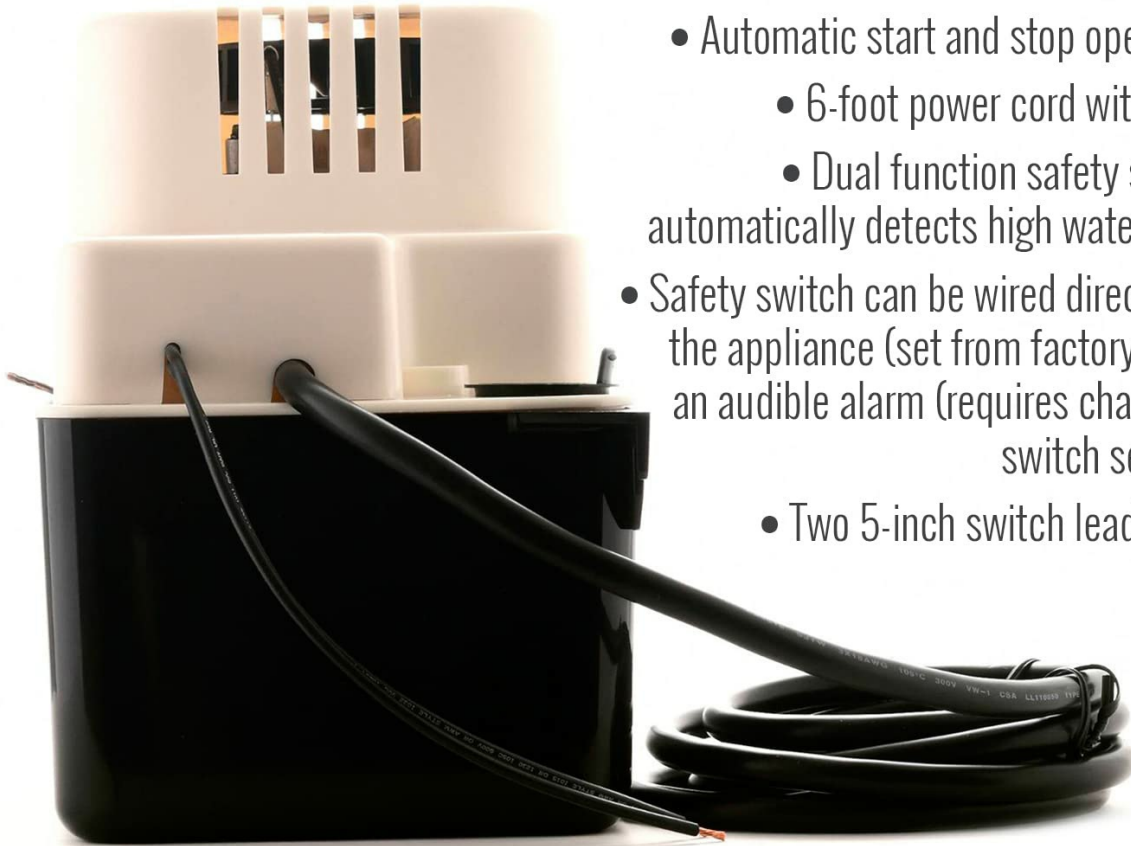


Figure 3.6: Condensate Pump Features. This image details the key features of the pump, such as its 1/2-gallon collection tank, vertical centrifugal design, automatic operation, and safety switch.

- **Capacity:** Removes up to 80 Gallons per Hour (GPH).
- **Operation:** Automatic start and stop.
- **Safety:** Features a safety switch to shut down connected appliances if the pump fails.
- **Durability:** Equipped with a stainless steel shaft and overload protected motor.
- **Power:** 1/30 HP, 1.5 Amps, 93 Watts, 115 Volts, 60 Hz motor.

4. SETUP AND INSTALLATION

4.1 AprilAire E100C Dehumidifier Setup

1. **Unpacking:** Carefully remove the dehumidifier from its packaging. Inspect for any shipping damage.
2. **Placement:**
 - For basements or crawl spaces, place the unit on a level surface, preferably near a floor drain or an area where a drain hose can be routed.

- Ensure at least 12 inches of clearance around all sides of the unit for proper airflow.

3. **Drainage Connection:**

- The dehumidifier requires continuous drainage. Connect a standard garden hose (not included) to the drain port on the unit.
- Route the hose to a suitable drain (e.g., floor drain, utility sink, or directly to the condensate pump). Ensure the hose is sloped downwards to allow for gravity drainage.

4. **Power Connection:** Plug the dehumidifier into a dedicated 115V, 60Hz, grounded electrical outlet.

4.2 Little Giant VCMA-20ULS Condensate Pump Setup

1. **Placement:** Place the condensate pump on a level surface below the drain outlet of the dehumidifier or HVAC system it will serve.
2. **Inlet Connection:** Connect the drain hose from the dehumidifier (or other appliance) to one of the inlet ports on the condensate pump. Ensure a secure, leak-free connection.
3. **Discharge Line:**
 - Connect a suitable discharge tube (typically 3/8" or 1/2" ID vinyl tubing, not included) to the pump's discharge outlet.
 - Route the discharge tube to an appropriate drain location (e.g., utility sink, floor drain, or outside). Ensure the tubing is secured and free of kinks.
4. **Safety Switch Wiring:** The pump includes a safety switch with two 5-inch switch lead wires. This switch can be wired to shut down the dehumidifier or HVAC system if the pump fails or the water level in the reservoir becomes too high. Consult the wiring diagram provided with the pump for specific instructions or seek professional assistance for this connection.
5. **Power Connection:** Plug the condensate pump into a dedicated 115V, 60Hz, grounded electrical outlet.

5. OPERATION

5.1 AprilAire E100C Dehumidifier Operation

1. **Power On:** Ensure the unit is plugged in. The dehumidifier will typically have a control panel or a simple on/off switch.
2. **Setting Humidity:** The E100C features smart sensing technology. You may be able to set a desired humidity level (e.g., 45-55% relative humidity is often recommended). The unit will automatically operate to maintain this level. Refer to the specific controls on your unit for setting adjustments.
3. **Continuous Operation:** The unit will run continuously until the desired humidity level is reached, or if the power is interrupted. It will automatically restart when humidity rises above the set point.
4. **Air Filtration:** The dehumidifier also filters air as it operates. Ensure the air filter is clean for optimal performance.

5.2 Little Giant VCMA-20ULS Condensate Pump Operation

The condensate pump operates automatically in conjunction with the dehumidifier or other connected appliance.

1. **Automatic Activation:** As condensate water flows into the pump's reservoir from the dehumidifier, a float switch inside the pump will rise. When the water level reaches a predetermined point, the pump will automatically turn on.

2. **Water Discharge:** The pump will then discharge the water through the connected discharge line until the water level in the reservoir drops, causing the float switch to deactivate the pump.
3. **Safety Shutdown:** If the discharge line becomes blocked or the pump malfunctions, causing the water level to rise excessively, the high-level safety switch will activate. If wired correctly, this switch will shut down the connected dehumidifier or HVAC system to prevent overflow.

6. MAINTENANCE

Regular maintenance ensures the longevity and efficient operation of your dehumidifier and condensate pump.

6.1 AprilAire E100C Dehumidifier Maintenance

- **Air Filter Cleaning/Replacement:**
 - Check the air filter every 3-6 months, or more frequently if the environment is dusty.
 - Clean the filter by vacuuming or washing with mild soap and water. Ensure it is completely dry before reinserting.
 - Replace the filter annually or as needed.
- **Coil Cleaning:** Periodically inspect the dehumidifier coils for dust and debris. If dirty, gently clean with a soft brush or vacuum. Do not bend the coil fins.
- **Exterior Cleaning:** Wipe the exterior of the unit with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.

6.2 Little Giant VCMA-20ULS Condensate Pump Maintenance

- **Reservoir Cleaning:**
 - At least once a year, or more often if the water appears murky or slimy, clean the pump reservoir.
 - Disconnect power to the pump and the connected appliance.
 - Remove the pump cover and carefully clean the inside of the reservoir, float switch, and check valve with warm, soapy water. Rinse thoroughly.
 - Inspect the inlet and discharge lines for blockages.
 - Reassemble and reconnect power.
- **Discharge Line Check:** Periodically ensure the discharge line is free of kinks, blockages, or excessive algae growth.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Dehumidifier not turning on.	No power; unit unplugged; circuit breaker tripped; safety switch on condensate pump activated.	Check power cord connection; reset circuit breaker; check condensate pump for high water level and clear any blockages.

Problem	Possible Cause	Solution
Dehumidifier not removing moisture effectively.	Dirty air filter; coils are frozen; room temperature too low; unit size too small for area; doors/windows open.	Clean or replace air filter; allow unit to defrost (unplug for a few hours); ensure room temperature is above 65°F (18°C); ensure area is sealed.
Condensate pump not running.	No power; float switch stuck; motor failure.	Check power connection; clean reservoir and ensure float moves freely; if motor failure, pump may need replacement.
Condensate pump running continuously or overflowing.	Discharge line blocked or kinked; check valve faulty; pump too small for water volume.	Clear discharge line; inspect/replace check valve; ensure pump capacity matches dehumidifier output.
Unusual noise from either unit.	Loose parts; fan obstruction; motor issue.	Inspect for loose components; clear any obstructions; if noise persists, contact support.

8. SPECIFICATIONS

8.1 AprilAire E100C Dehumidifier

- **Model Name:** E100C
- **Dehumidification Capacity:** 100 Pints per Day
- **Floor Area Coverage:** Up to 5500 Square Feet
- **Operation Mode:** Continuous
- **Color:** White
- **Special Feature:** Portable
- **Energy Efficiency:** Energy Star Most Efficient Certified

8.2 Little Giant VCMA-20ULS Condensate Pump

- **Model Name:** VCMA-20ULS
- **Capacity:** 80 Gallons per Hour (GPH)
- **Collection Tank:** 1/2-gallon
- **Motor:** 1/30 HP, 1.5 Amps, 93 Watts, 115 Volts, 60 Hz
- **Safety:** Thermally protected, fan-cooled motor; CSA listed in USA and Canada; Dual function safety switch.

9. WARRANTY AND SUPPORT

The AprilAire E100C Dehumidifier comes with a **5-year warranty**. For specific warranty details and terms, please refer to the documentation included with your dehumidifier or visit the official AprilAire website.

For support regarding the Little Giant VCMA-20ULS Condensate Pump, please refer to the documentation provided with the pump or visit the Little Giant official website.

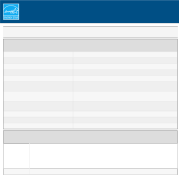
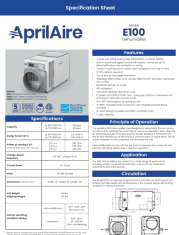
If you encounter issues not covered in the troubleshooting section or require further assistance, please contact the respective manufacturer's customer support:

AprilAire Support: www.aprilaire.com/support

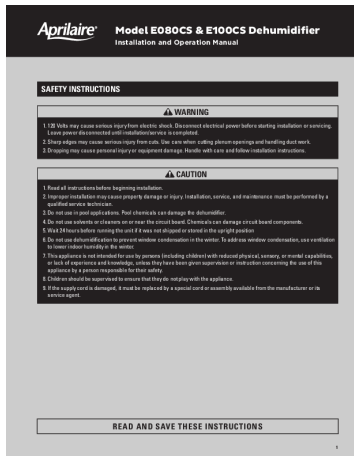
Little Giant Support: www.littlegiant.com/support

When contacting support, please have your model numbers (E100C, VCMA-20ULS) and purchase date available.

Related Documents

	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 E130W Wi-Fi Dehumidifier Specification Sheet Detailed specifications for the Aprilaire E130W Wi-Fi Dehumidifier, including features, principle of operation, application, installation options, and optional accessories. This unit offers Wi-Fi enabled digital control, high efficiency, and is designed for whole-home dehumidification.
	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 E080W Wi-Fi Dehumidifier: Specifications and Features Detailed specifications, features, principle of operation, and application information for the Aprilaire E080W Wi-Fi Dehumidifier, designed for whole-home moisture control in residential spaces.

Documents - Aprilaire – E100C, VCMA-20ULS

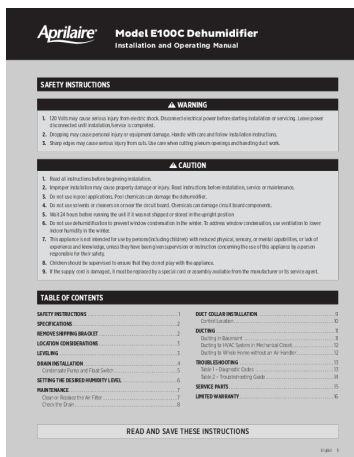


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Model E080CS E100CS Dehumidifier Amazon S3 2021 08 25 — Handle with care and follow installation instructions SAFETY INSTRUCTIONS Installation Operation Manual Aprilaire Install s3 amazonaws supplyhouse product files |||

Model E080CS **E100CS** Dehumidifier Installation and Operation Manual 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. Shar...

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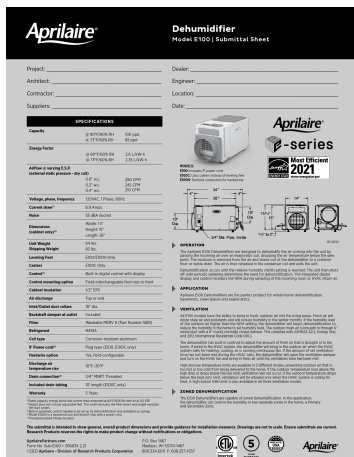


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Aprilaire E100C Submittal Whole House Dehumidifier with Casters 100 Pints Day cac77bdce6e006839bbfebdbb1683855 acwholesalers manuals |||

Dehumidifier Model E100 Submittal Sheet Project:

Architect:c. 0.4 w.c. 2.6 L/kW-h 2.35 L/kW-h 280 CFM 245 CFM 210 CFM MODELS: E100: Includes 8 power cord **E100C**: Uses casters instead of leveling feet E100H: Terminal connection for hardwiring Voltage, pha...

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Owners ManualAprilAire Dehumidifiers Your Crawlspaceaprilairer e080 e100 dehumidifier installation

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Ingrams Water Air EquipmentOwners Manual* Compatible with Model E100V units equipped the 8190FF

vent kit INSTALL THE PRODUCT ACCORDING TO APRILAIRE INSTALLATION INSTRUCTIONS

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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

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MANUAL Model E080 E100 80 100 PPD Professional-Grade, Whole-House Dehumidifiers Installed By:

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Dehumidifier INSTALLATION OWNER S MANUAL Model E080 E100 80 100 PPD

Professional-Grade, Whole ... be warmer and drier than the air entering the

dehumidifier. You can reduce the amount of Model **E100C** humidity that enters the home by closing windows, doors and fireplace flues when outdoor hum...

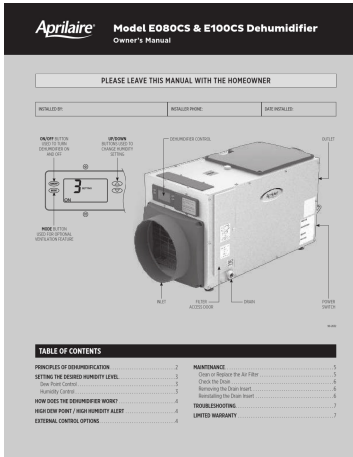
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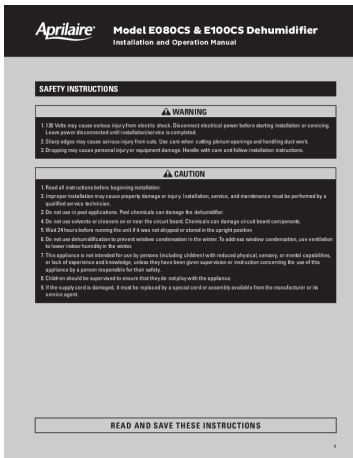
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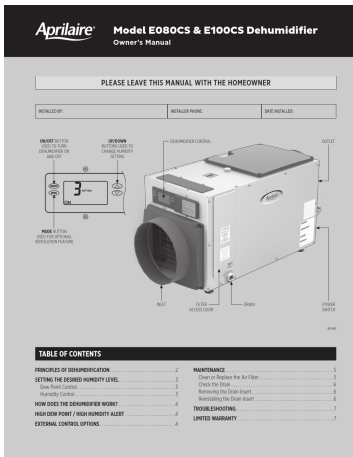
Model E080CS **E100CS** Dehumidifier Owner s Manual INSTALLED BY: ON/OFF BUTTON USED TO TURN DEHUMIDIFIER ON AND OFF PLEASE LEAVE THIS MANUAL WITH THE HOMEOWNER INSTALLER PHONE: DATE INSTALLED: UP/DOWN BUTTONS USED TO CHANGE HUMIDITY SETTING DEHUMIDIFIER CONTROL OUTLET MODE BUTTON USED FOR OPT... lang:en **score:37** filesize: 986.98 K page_count: 8 document date: 2020-12-28



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Aprilaire E080 Installation GuideAprilaire 1830 Dehumidifier 80 PPD Great for Medium Crawl Spaces Space Ninja Storeaprilair e080cs e100cs dehumidifier installation guide B2209244cdn shopify s files 1 0635 2381 5475 aprilaire B2209244 v 1745508624 |||

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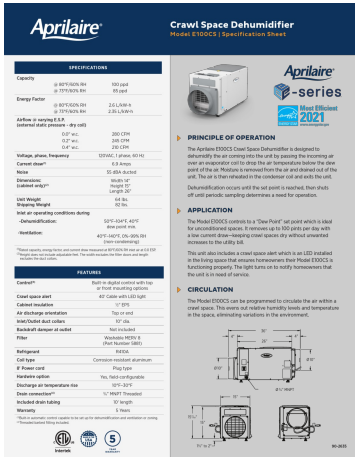
Aprilaire E080 Owner s ManualAprilaire 1830 Dehumidifier 80 PPD Great for Medium Crawl Spaces Space Ninja Storeaprilair e080cs e100cs dehumidifier owners manual B2209245cdn shopify files 1 0635 2381 5475 aprilaire B2209245 v 1745508624 |||

Model E080CS **E100CS** Dehumidifier Owner s Manual INSTALLED BY: ON/OFF BUTTON USED TO TURN DEHUMIDIFIER ON AND OFF PLEASE LEAVE THIS MANUAL WITH THE HOMEOWNER INSTALLER PHONE: DATE INSTALLED: UP/DOWN BUTTONS USED TO CHANGE HUMIDITY SETTING DEHUMIDIFIER CONTROL OUTLET MODE BUTTON USED FOR OPT... lang:en **score:35** filesize: 983.89 K page_count: 8 document date: 2025-04-01



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AprilAire E100C Pro 100 Pint Whole House Dehumidifier with Castors Energy Star Certified Commercial Grade Home for Basement Crawlspace or up to 5 500 sq ft Casters Drain Tube Installation Manual Aprilaire Research Products Corporation B0CSV3TG2R B0C3825XHV B094PZ8YSK B094Q4NVK8 D1Xmq3ugiML m media amazon images I ||| Dehumidifier INSTALLATION OWNER S MANUAL Model E080 E100 80 100 PPD Professional-Grade, Whole ... be warmer and drier than the air entering the dehumidifier. You can reduce the amount of Model **E100C** humidity that enters the home by closing windows, doors and fireplace flues when outdoor hum... lang:en score:34 filesize: 11.44 M page_count: 24 document date: 2024-03-04



[pdf] Specifications Dimension Guide

Model E100CS Specification Sheet Nash Distribution Crawl Space Dehumidifier SPECIFICATIONS Capacity @ 80°F 60% RH 100 ppd 73°F 85 aprilaire e100cs dehumidifier specification sheet 900 nashdistribution 2022 10 ||| Crawl Space Dehumidifier Model **E100CS** Specification Sheet SPECIFICATIONS Capacity 80F/60 RH 73F/60 RH 100 ppd 85 ppd Energy Factor 80F/60 RH 73F/60 RH 2.6 L/kW-h 2.35 L/kW-h Airflow varying E.S.P. external static pressure - dry coil 0.0 w.c. 0.2 w.c. 0.4 w.c. 280 CFM 2... lang:en score:33 filesize: 1022.99 K page_count: 2 document date: 2021-03-24



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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



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Dehumidifier INSTALLATION OWNER S MANUAL Model E130 130 PPD
Professional-Grade, Whole-House Dehum ... nsor, Low Temperature 14 Sensor, High
Temperature if equipped 15 Leveling Foot not included with **E100C** 16 Capacitor,
50MFD, 370VAC 17 Capacitor, 10MFD, 250VAC Drain Tube Threaded Barbed Fitting
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Owner s ManualAprilaire E100 100 Pint Energy Star Whole House Dehumidifier Sylvaneowners manual
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Dehumidifier INSTALLATION OWNER S MANUAL Model E080 E100 80 100 PPD
Professional-Grade, Whole ... be warmer and drier than the air entering the
dehumidifier. You can reduce the amount of Model **E100C** humidity that enters the
home by closing windows, doors and fireplace flues when outdoor hum...
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aprilair e070w e080w e100w wi fi dehumidifier Dehumidifier 04 05 2025 — ATTENTION INSTALLER
Read this manual before installing Improper installation or maintenance may cause property damage
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Dehumidifier INSTALLATION OWNER S MANUAL Model E070W, E080W E100W 70,
80, and 100 PPD Professio ... or, Low Temperature 15 Sensor, High Temperature if
equipped 16 Leveling Foot not included with **E100C** 17 Capacitor, Run, 50F
Capacitor, 6MFD, 250VAC, 80p 18 Capacitor, 12MFD, 450VAC, 100p Drai...
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HVAC Discountersaprilair 700696v1benoist 700696hvacdiscounters customer docs skudocs ape100c
spec ||| ||| 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-interchangeabl

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:27 filesize: 853.59 K page_count: 2 document date: 2023-04-03

[\[pdf\]](#) User Manual Specifications Dimension Guide

Model E100 Specification Sheet ATM0X dehumidifier control board Output Dry contact normally open
Communication RS485 Control External Remote range 40% 80% RH 1 less dry 7 more 65°F 40°F dew
point Accuracy 5% See specifications Differential 3% Low limit 50°F bulb min High 99°F 105 Aprilaire
e100 Dehumidifier atmox 2021 04 8910w Manual |||

Dehumidifier Model E100 Specification Sheet SPECIFICATIONS Capacity 80F/60 RH
73F/60 RH ... width excludes the filter doors and length excludes the duct collars.
FEATURES Model E100/E100H **E100C** Casters or leveling feet Leveling feet Casters
Control 3 Built-in digital control with d...

lang:en score:26 filesize: 1.24 M page_count: 2 document date: 2021-03-24

[\[pdf\]](#) 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...

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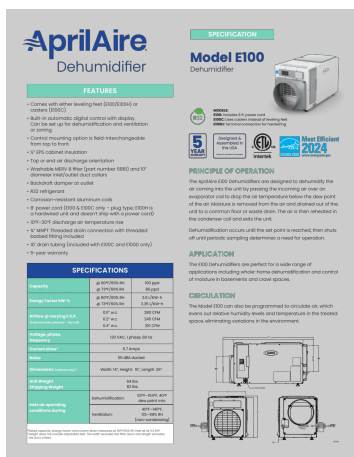
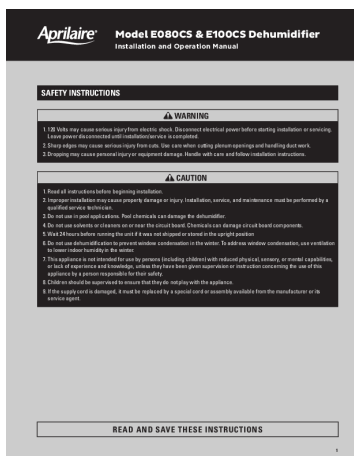
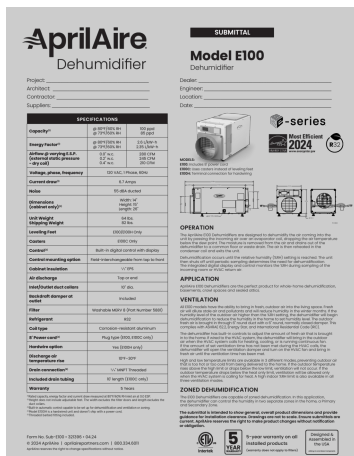
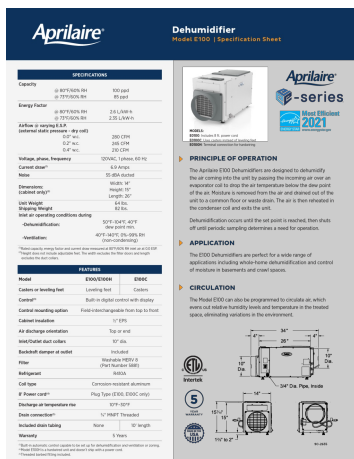
[\[pdf\]](#) Specifications Dimension Guide

Submittal Sheet AprilAire E100 100 Pint Professional Grade Dehumidifier aprilaire e100 dehumidifer
submittal sheet sub skipthefarehouse index route extension module mmos attachmanager getfile product
attach file id 16994 |||

SUBMITTAL Dehumidifier Project: _____

Architect: _____ ... Length: 26 Unit Weight Shipping Weight 64 lbs.
82 lbs. Leveling Feet E100/E100H Only Casters **E100C** Only Control 3 Built-in digital
control with display Control mounting option Field-interc...

lang:en score:26 filesize: 380.78 K page count: 1 document date: 2023-04-04



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

Model E100 Specification Sheet Crawlspace Depot INSTALLATION OPTIONS FOR THE APRILAIRE
DEHUMIDIFIERS Shown in horizontal applications can be installed vertical as well Main Return to
RECOMMENDED Aprilaire e100 specs 962 crawlspace depot content |||

Dehumidifier Model E100 Specification Sheet SPECIFICATIONS Capacity 80F/60 RH
73F/60 RH ... width excludes the filter doors and length excludes the duct collars.
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Control 3 Built-in digital control with d...

lang:en score:25 filesize: 1.24 M page_count: 2 document date: 2021-05-05

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

Dehumidifier Home The AprilAire E100 Dehumidifiers are designed to dehumidify the air coming into unit by passing incoming over an evaporator coil dropping the

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SUBMITTAL Dehumidifier Project: _____

Architect: _____ ... Length: 26 Unit Weight Shipping Weight 64 lbs.

82 lbs. Leveling Feet E100/E100H Only Casters **E100C** Only Control 3 Built-in digital control with display Control mounting option Field-interc...

lang:en score:25 filesize: 463.63 K page count: 1 document date: 2024-04-18

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

Model E080CS E100CS Dehumidifier SupplyHouse See Figure 10 FIGURE Float Switch Wiring 11 Alert
Light Mounting 90 1863 1931 v1 supplyhouse product files Aprilaire Install srsItd AfmBOoogRuv

r2Xcji4iBZ kfxEXGCQvhqhANrZuVLZK1g2NE9ki0P1L ||

Model E080CS **E100CS** Dehumidifier Installation and Operation Manual 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. Shar...

lang:en score:24 filesize: 2.25 M page_count: 12 document date: 2021-01-14

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

Spec Sheet E100Aprilaire E100 100 Pint Energy Star Whole House Dehumidifier Sylvanespec sheet
aprilair e100 dehumidifier 2s3 assets sylvane media documents products spec 2 |||

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:24 filesize: 822.57 K page count: 2 document date: 2024-04-10



[pdf] User Manual Owner's Manual Instructions Specifications

Dehumidifier NET8190FF E100V Internal Wiring Harnesses not included 5914 NOT SHOWN 8190FF

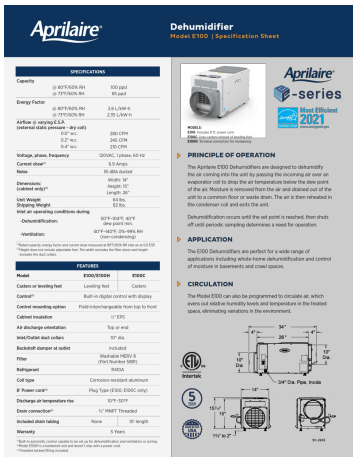
External AprilAire Customer Service at 1 800 334 6011 E0801blobanarus blob core windows net aprilaire aprilaireproducts E0801 |||

Dehumidifier INSTALLATION OWNER S MANUAL Model E080 E100 80 100 PPD

Professional-Grade, Whole ... Air Conditions Filter Airflow Model E080 and E080H 63

lbs. 80 pints per day 185 CFM Model E100, **E100C**, and E100H 64 lbs. 100 pints per day 280 CFM 5.1 A operating current 6.9 A operating curre...

lang:en **score:24** filesize: 9.48 M page_count: 24 document date: 2023-12-15



[pdf] Specifications Dimension Guide

Untitled Télécharger Déshumidificateur aprilaire à partir de rese 080 Chauffage L G Poupart

Deshumidificateur E100 AN clgp b cdn net 2023 05 |||

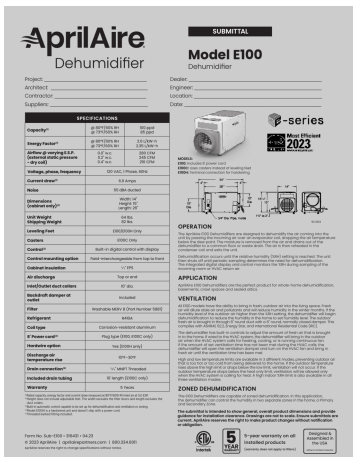
Dehumidifier Model E100 Specification Sheet SPECIFICATIONS Capacity 80F/60 RH

73F/60 RH ... width excludes the filter doors and length excludes the duct collars.

FEATURES Model E100/E100H **E100C** Casters or leveling feet Leveling feet Casters

Control 3 Built-in digital control with d...

lang:en **score:24** filesize: 377.45 K page_count: 2 document date: 2023-08-24



[pdf] Specifications Dimension Guide Documentation

Product Documentation AprilAire E100 Pro 100 Pint Whole House Dehumidifier Model 76 Digital Wall

Mount Control Bundle for Home Commercial up to 5 500 sq ft or Basement Crawl Space Kitchen

8157WUcUevL m media amazon images I |||

SUBMITTAL Dehumidifier Project: _____

Architect: _____ ... Length: 26 Unit Weight Shipping Weight 64 lbs.

82 lbs. Leveling Feet E100/E100H Only Casters **E100C** Only Control 3 Built-in digital

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lang:en **score:24** filesize: 380.78 K page_count: 1 document date: 2023-04-04

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

Spec SheetAprilAire Dehumidifiers Your Crawlspaceaprilair e100 dehumidifier specification sheet 962

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1733967581 |||
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Dehumidifier Model E100 Specification Sheet SPECIFICATIONS Capacity 80F/60 RH
73F/60 RH ... width excludes the filter doors and length excludes the duct collars.

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Control 3 Built-in digital control with d...

lang:en score:24 filesize: 908.78 K page_count: 2 document date: 2021-05-21

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

Specification Sheet AprilAire E100 Pro 100 Pint Whole House Dehumidifier Model 76 Digital Wall Mount

Control Bundle for Home Commercial up to 5 500 sq ft or Basement Crawl Space Kitchen 91sRELdiucL m
media amazon images I |||

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:24 filesize: 853.58 K page_count: 2 document date: 2023-04-03

[\[pdf\]](#) Specifications

Aprilaire E100 ENERGY STAR Certified Dehumidifiers v5 0 certification information for Product ID

2372432 Specification Version 5 2021 12 17 energystar gov productfinder product certified dehumidifiers
details export |||

ENERGY STAR CERTIFIED Dehumidifiers Aprilaire - E100 : E100 Specifications
ENERGY STAR Unique ID: ... 0 Whole-home Dehumidifier 85.0 3.3 2.35 2021-01-29

United States Yes Additional Model Information **E100C,E100C**,Has caster wheels;
E100H,E100H,Hard wired vaiance; E 100V,E100V,Ha s Vent Option UPC Cod...

lang:nl score:23 filesize: 18.48 K page_count: 1 document date: 2021-12-18



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

RP 307247 E Series Dist BCS 984 April8 v1 aprilaire e series bcs dehumidifier sell sheet 2
nashdistribution 2022 10 |||

e-series TM Delivering Best-In-Class Humidity Control for Basements and Crawl Spaces Energy Efficient ... H x 25 L 1830 E080 14 W x 15 H x 26 L 14 W x 15 H x 26 L 1830CS E080CS 1850 1852 1850CS E100 **E100C E100CS** 1870 E130 80 ppd 100 ppd 130 ppd 19.5 W x 18.75 H x 30 L 1872 E130C Models with ...
lang:en score:23 filesize: 4.61 M page_count: 2 document date: 2021-04-08



[\[pdf\]](#) Installation Guide Parts List Specifications Accessories Catalog

Dehumidifier Product Parts List 10 hours ago — AprilAire reserves the right to change specifications without notice Accessories 76 Control 8620W Wi Fi IAQ Thermostat 4856 Condensate Pump 42a062ca 5219 4ab4 8886 a46b54554a18 images thdstatic catalog Images 42 |||

Dehumidifier Product Parts List Healthy Humidity in every home. E070 - 70 Pints Per Day* E070 5 ... Install Models designed for basement and crawl space applications E100 - 100 Pints Per Day* E100 **E100CS E100C** Dehumidifier for spaces up to 3200 sq. ft.** Crawl space-ready E100 with warning ligh...

lang:en score:23 filesize: 895.55 K page_count: 3 document date: 2022-04-28



[\[pdf\]](#) Installation Guide Borchure

E Series Dist ES Pending Brochure AprilAire E100 100 Pint Professional Grade Dehumidifier Aprilaire E080 skipthewarehouse index route extension module mmos attachmanager getfile product attach file id 16995 |||

e-series TM Delivering Best-In-Class Humidity Control Energy Efficient Expanded Capacity Ease of ... 1830W 1850 1852 14 W x 15 H x 26 L 1850W 1870 1872 19.5 W x 18.75 H x 30 L 1870W E080H E100 **E100C E100H E130 E130C E130H** 80 ppd ENERGY STAR PENDING 100 ppd ENERGY STAR PENDING 130 ppd Models...
lang:en score:22 filesize: 2.25 M page_count: 2 document date: 2021-01-13

Aprilaire 5881 Replacement Filter (Models E080, E100) - Default Title

- SPECIFICATIONS:**
- Compatible Models:** E080, E080H, E080KZ, E080Z, E100, E100C, E100CS, E100CZ, E100D, E100H, E100KZ, E100N, E100T, E100V, E100Z, 8192A
- MERV Rating:** 8
- Materials:** Aluminum, Polyurethane Foam
- Nominal Measurements:** 14H x 1W x 12D (inches)
- Actual Measurements:** 13.5H x 0.875W x 11.875D (inches)

[pdf] Specifications

Flotec Sump Pump Specifications DAGi3DOoz BACIEbHt4J8 AJ Howard Aprilaire 5881 Replacement Filter Models E080 E100 specsAprilaire Crawl Space Ninja StoreAprilaire Default Titlecdn shopify s files 10635 2381 5475 Title v 1745500939 |||

Aprilaire 5881 Replacement Filter Models E080, E100 - Default Title
SPECIFICATIONS: Compatible Models: E080, E080H, E080KZ, E080Z, E100, **E100C, E100CS, E100CZ**, E100D, E100H, E100KZ, E100N, E100T, E100V, E100Z, 8192A MERV Rating: 8 Materials: Aluminum, Polyurethane Foam Nominal Measurements: 14H x ...
lang:en score:22 filesize: 20.83 K page_count: 1 document date: 2025-04-11



[pdf] User Manual Owner's Manual Instructions Specifications

Dehumidifier Feb 15 2025 — The AprilAire controls the humidity level in your entire home A powerful blower inside dehumidifier draws air into cabinet where it is
651a769c48b82e9873adf8475704ad5b0741d85d media distributordatasolutions 5768 auto mfr template f36cf6ade8deaade8753531eccb320d3b1c8e71d |||
Dehumidifier INSTALLATION OWNER S MANUAL Model E080 E100 80 100 PPD Professional-Grade, Whole ... be warmer and drier than the air entering the dehumidifier. You can reduce the amount of Model **E100C** humidity that enters the home by closing windows, doors and fireplace flues when outdoor hum...
lang:en score:22 filesize: 11.44 M page_count: 24 document date: 2024-03-04



[pdf] Parts List

Aprilaire 76 Digital Wall Mount Dehumidifier Control Crawl Space DIY Dealer Parts List crawlspace diy 2023 10 |||
Effective Date: April 21, 2022Effective Da Revision Date: February 16, 2023
Dehumidifiers DehumidifDieealerr Psarts List Effective Date: April 21, 2022 Dealer Parts List Model E080/E080H/E100/E100H/**E100C**/E100V Dehumidifiers
Dehumidifiers Model E080/E080H/E100/E1D0eal0er PHarts/LisEt 100C/E100V De...
lang:en score:22 filesize: 3.27 M page_count: 7 document date: 2023-02-16

