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› [Moen CA87888 Caldwell Collection High-Arc Kitchen Faucet Instruction Manual](#)

Moen CA87888

Moen CA87888 Caldwell Collection High-Arc Kitchen Faucet Instruction Manual

Model: CA87888

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your Moen CA87888 Caldwell Collection High-Arc Kitchen Faucet. Please read this manual thoroughly before beginning installation or use to ensure proper function and longevity of your product.



Image 1.1: Moen CA87888 Caldwell Collection High-Arc Kitchen Faucet. This image displays the complete faucet assembly, including the high-arc spout, two lever handles for hot and cold water, and a separate side spray unit, all in a polished chrome finish.

finish.

2. SAFETY INFORMATION

Always observe the following safety precautions during installation and use:

- Turn off the main water supply before beginning any installation or repair work.
- Wear appropriate personal protective equipment, such as safety glasses and gloves.
- Ensure all connections are secure to prevent leaks.
- If you are unsure about any part of the installation process, consult a qualified plumber.
- This product complies with Americans with Disabilities Act (ADA) specifications.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- High-Arc Kitchen Faucet Spout
- Two Lever Handles (Hot and Cold)
- One-Function Side Spray
- Deckplate
- Mounting Hardware
- Water Supply Lines (1/2" IPS connection)
- Installation Instructions

4. SETUP AND INSTALLATION

This faucet is designed for a four-hole application and deck mount installation.

4.1. Pre-Installation

1. Turn off the water supply at the main shut-off valve.
2. Clear the area under the sink for easy access.
3. Remove the old faucet if applicable. Clean the sink surface thoroughly.

4.2. Faucet Mounting

1. Place the deckplate over the faucet holes on the sink.
2. Insert the faucet body and handles through the corresponding holes in the deckplate and sink.
3. From underneath the sink, secure the faucet and handles using the provided mounting hardware. Ensure the faucet is centered and tightened securely.

4.3. Water Line Connections

1. Connect the hot and cold water supply lines to the corresponding inlets on the faucet body. This faucet uses 1/2" IPS connections.
2. Ensure all connections are hand-tightened, then use a wrench for an additional quarter turn. Do not overtighten.

4.4. Side Spray Installation

1. Insert the side spray hose through the remaining hole in the sink.
2. Connect the side spray hose to the faucet's dedicated port using the Duralock quick connect system. Ensure a secure click indicates proper connection.
3. Secure the side spray base from underneath the sink.

4.5. Final Steps

1. Slowly turn on the main water supply.
2. Check all connections for leaks. Tighten any leaking connections as needed.
3. Run both hot and cold water through the faucet and side spray for a few minutes to flush out any debris.

5. OPERATING INSTRUCTIONS

Your Moen CA87888 faucet features two lever handles and a one-function side spray.

- **Water Flow Activation:** Rotate the left lever handle for hot water and the right lever handle for cold water. Adjust the handles to achieve the desired temperature and flow.
- **Side Spray Operation:** Press the button on the side spray to divert water flow from the main spout to the spray. Release the button to return water flow to the main spout.
- **Water Flow Rate:** The faucet operates at a flow rate of 1.5 gallons per minute (gpm).

6. MAINTENANCE AND CARE

Proper care will ensure the lasting beauty and performance of your Moen faucet.

- **Cleaning:** Clean the chrome finish regularly with a soft cloth and mild soap. Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish.
- **Cartridge:** This faucet is equipped with a 1224 one-piece washerless cartridge, designed for reliable performance. If you experience issues with water flow or temperature control, the cartridge may need inspection or replacement.
- **Aerator:** Periodically unscrew and clean the aerator at the end of the spout to remove mineral deposits and maintain optimal water flow.

7. TROUBLESHOOTING

Refer to the following table for common issues and their solutions:

Problem	Possible Cause	Solution
Low Water Pressure	Clogged aerator; partially closed shut-off valve; debris in water lines.	Clean aerator; ensure shut-off valves are fully open; flush water lines.
Faucet Leaks	Loose connections; worn cartridge.	Check and tighten all connections; replace the 1224 cartridge if necessary.
Dripping Faucet	Worn cartridge.	Replace the 1224 cartridge.

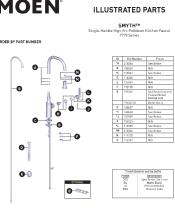
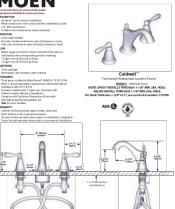
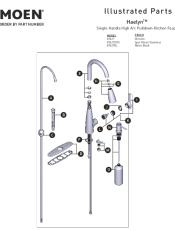
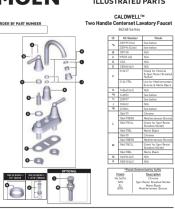
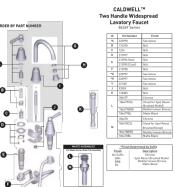
Problem	Possible Cause	Solution
Side Spray Not Working	Hose kinked; quick connect not fully engaged; debris in spray head.	Check hose for kinks; ensure Duralock connection is secure; clean spray head.

8. SPECIFICATIONS

- **Brand:** Moen
- **Model Name:** Moen CA87888 High-Arc Kitchen Faucet from the Caldwell Collection, Chrome
- **Part Number:** CA87888
- **Mounting Type:** Deck Mount
- **Application:** Four-hole
- **Finish Type:** Chrome
- **Material:** Plastic (Handles, Side Spray), Metal (Faucet Body)
- **Number of Handles:** 2
- **Spout Design:** High Arc
- **Spout Height:** 11 Inches
- **Spout Reach:** 9 Inches
- **Connection Type:** 1/2" IPS
- **Cartridge Type:** 1224 One-Piece Washerless Cartridge
- **Flow Rate:** 1.5 gpm
- **Special Feature:** Lead Free, ADA Compliant
- **Item Weight:** 2 Pounds
- **Product Dimensions:** 3 x 8 x 9 inches
- **UPC:** 026508195246

9. WARRANTY AND SUPPORT

This Moen product is covered by a warranty. For specific warranty details, claims, or technical assistance, please refer to the warranty documentation included with your purchase or visit the official Moen website. You can also contact Moen customer support directly for further assistance.

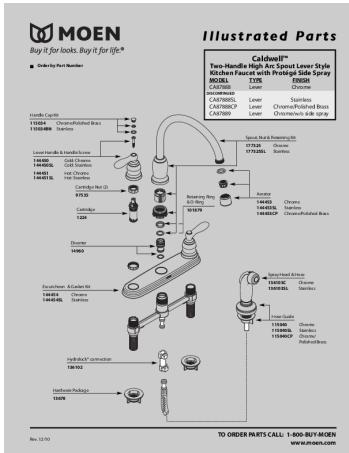
 <p>MOEN ILLUSTRATED PARTS Smyth™ Single-Handle High Arc Pulldown Kitchen Faucet</p>	<p>MOEN Smyth™ Single-Handle High Arc Pulldown Kitchen Faucet 7770 Series Illustrated Parts Detailed illustrated parts list for the MOEN Smyth™ Single-Handle High Arc Pulldown Kitchen Faucet, 7770 Series. Find part numbers and finishes for your faucet.</p>
 <p>MOEN SPECIFICATIONS Caldwell™ Two-Handle Widespread Lavatory Faucet</p>	<p>Moen Caldwell Two-Handle Widespread Lavatory Faucet Specifications Detailed specifications for the Moen Caldwell two-handle widespread lavatory faucet, including features like Duralock™ installation, WaterSense® certification, ADA compliance, flow rates, and warranty information for models WS84440 and CA84440 series.</p>
 <p>MOEN ILLUSTRATED PARTS Haelyn™ Single-Handle High Arc Pulldown Kitchen Faucet</p>	<p>Moen Haelyn™ Single-Handle High Arc Pulldown Kitchen Faucet Illustrated Parts Detailed illustrated parts list for the Moen Haelyn™ Single-Handle High Arc Pulldown Kitchen Faucet (Models 87627, 87627SRS, 87627BL), including part descriptions, kit numbers, and finishes. This document provides a breakdown of components for ordering replacement parts.</p>
 <p>MOEN ILLUSTRATED PARTS Caldwell™ Two Handle Centerset Lavatory Faucet</p>	<p>Moen Caldwell™ Two Handle Faucet 84348 Series Illustrated Parts Detailed illustrated parts list for the Moen Caldwell™ Two Handle Centerset Lavatory Faucet, 84348 Series. Find kit numbers and finishes for all components.</p>
 <p>MOEN Specifications Georgene™ MotionSense™ Single-Handle High Arc Pulldown Kitchen Faucet</p>	<p>Moen Georgene MotionSense Wave Single-Handle High Arc Pulldown Kitchen Faucet Specifications Detailed specifications for the Moen Georgene MotionSense Wave Single-Handle High Arc Pulldown Kitchen Faucet (Model Series 87912EW), covering features, operation, flow rate, dimensions, standards, and warranty.</p>
 <p>MOEN ILLUSTRATED PARTS Caldwell™ Two Handle Widespread Lavatory Faucet</p>	<p>Moen Caldwell™ Two Handle Widespread Lavatory Faucet 84349 Series Illustrated Parts Illustrated parts list for the Moen Caldwell™ Two Handle Widespread Lavatory Faucet, 84349 Series. Identify and order replacement parts with detailed descriptions and kit numbers.</p>



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MOEN CA87888 100018952 Town Country HardwareMoen Instruction Installation Manualassets
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INS2219A - 6/16 Please Contact Moen First For Installation Help, Missing or Replacement Parts USA 1-800-BUY-MOEN 1-800-289-6636 Mon - Fri 8:00 AM to 7:00 PM, Eastern Sat. 9:00 AM to 3:00 PM Eastern WWW.MOEN.COM Canada 1-800-465-6130 Mon - Fri 7:30 AM to 7:00 PM, Eastern WWW.MOEN.CA Por favor,... lang:es score:45 filesize: 2.04 M page_count: 8 document date: 2017-03-14



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

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I Order by Part Number Handle Cap Kit 115034 Chrome/Polished Brass 115034BN
Stainless Lever Handle ... Two-Handle High Arc Spout Lever Style Kitchen Faucet
with Protg Side Spray MODEL TYPE FINISH **CA87888** Lever Chrome
DISCONTINUED **CA87888SL** Lever Stainless **CA87888CP** Lever Chrome/Polished
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WWW.MOEN.CA TWO-HANDLE KITCHEN FAUCET MODEL **CA87888**, CA87889, CA87060 SERIES MEZCLADORA PARA COCINA DE DOS MANERALES MODELO SERIE **CA87888** CA878

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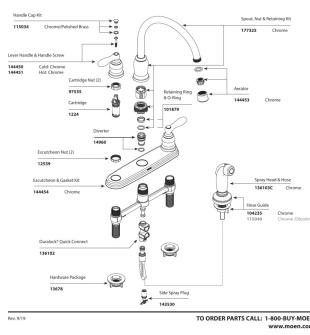
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Illustrated Parts

Caldwell™
Two-Handle High Arc Spout Lever Style
Kitchen Faucet w/Side Spray Series

MODEL CA87888 HANDLE FINISH

CA87888 Lever Chrome



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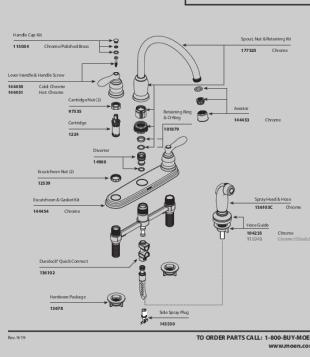
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Illustrated Parts

Caldwell™
Two-Handle High Arc Spout Lever Style
Kitchen Faucet w/Side Spray

MODEL HANDLE FINISH

CA87888 Lever Chrome



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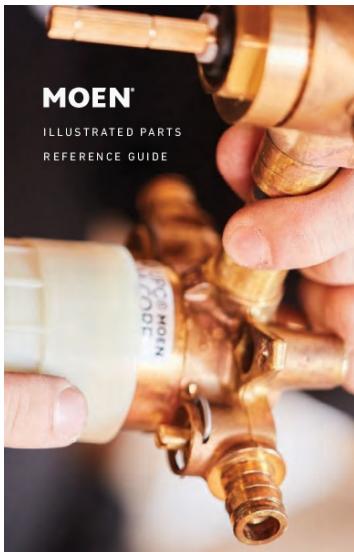


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CA87888..... 40-41 LAVATORY CENTERSETS
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RETAIL PRICE CATALOG Flara Bath Collection Every day, water pulls on us in unexpected ways, hel ... 1/2 Connection Type: IPS Cartridge Type: 1224 One-Piece Washerless Cartridge DURALOCK MODEL NO. **CA87888** FINISH Chrome CASE QTY. 3 CALDWELL TWO-HANDLE HIGH-ARC KITCHEN FAUCET Application: Three...

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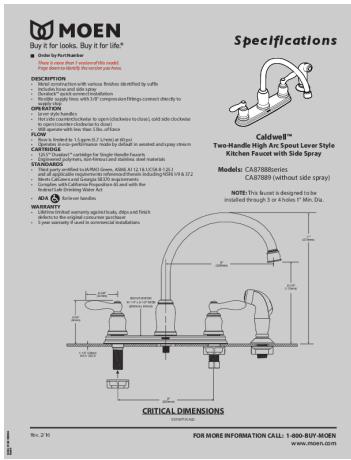
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FAUCET DESCRIPTION Metal construction with various finishes identified by suffix 1/2 IPS connecti ... tions CaldwellTM Two-Handle High Arc Spout Lever Style Kitchen Faucet with Protg Side Spray Models: **CA87888**series CA87889 without side spray
NOTE: This faucet is designed to be installed through 4 h...

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