# MOEN

# Buy it for looks. Buy it for life.®

#### FAUCET DESCRIPTION

- Versatile, hands-free convenience in the kitchen
- Allows users to control the faucet in 3 unique ways: Wave Sensor, Ready Sensor and familiar handle Powered by 6 AA batteries or optional AC power adapter
- Reflex<sup>™</sup> pulldown system offers smooth operation, easy movement and secure docking
- Metal construction with various finishes identified by suffix
- Hydrolock® quick connect installation
- Pulldown spray with 68" braided hose Valve flexible supply lines with 3/8" compression fittings
- Spout uses push-fit hose connections High arc spout provides height and reach to fill or clean large
- pots while pull down wand provides the maneuverability for cleaning or rinsing Includes liquid soap dispenser

#### OPERATION

- Lever style handle
- Temperature controlled by 100° arc of handle travel
- Operates with less than 5 lbs. of force
- Operates in stream or spray mode in the pulldown or retracted position
- Spout rotates 100 degrees
- When filling a vessel outside the sink, the pause feature conveniently stops the flow of water as the wand passes over the counter top

#### FLOW

Flow is limited to 2.0 gpm (7.6 L/min) at 60 psi CARTRIDGE

Duralast™ cartridge for Single-Handle Faucets

#### STANDARDS

- Third party certified to ASME A112.18.1/CSA B125.1 and all applicable requirements referenced therein including NSF 61/9 Meets Georgia SB370 requirements
- Complies with California Proposition 65 and with the Federal Safe Drinking Water Act
- The backflow protection system in the device consists of two independently operating check valves, a primary and a secondary which prevent backflow
- ADA 🛃 for lever handle

#### WARRANTY

- Limited lifetime warranty against leaks, drips, finish defects to the original consumer purchaser
- 5 year warranty electronic operation defects to the original consumer purchaser
- year warranty against leaks, drips, finish defects if used in commercial installations 1 year warranty against electronic operation defects if used in commercial installations

# Specifications



# MotionSense™ **Single Handle High Arc** Pulldown Kitchen Faucet

## Models: 87359E SERIES

### **NOTE: THIS FAUCET IS DESIGNED TO BE INSTALLED** THRU 1 OR 3 HOLES, 1-1/2" (38mm) MIN. DIA.



#### (199mm) Wave Sensor **Close up view of Control Box** Ready 4-7/8" (124mm) 15-1/2<sup>"</sup> (394mm) Sensor 2-1/2 2-1/2 0 (63mm) (63mm) 8-1/4" (210mm) 5-1/8" 10-1/4" x 2-3/8" 0 130mm (260mm x 60mm) ESCUTCHEON ( 6-1/2" 1/2 (165mm) (13mm) 2-5/8" (66mm F h J≓ Ħ П 28' 2-5/16" (58mm) 711mm 1 NE 2-5/8"-67mm 6-1/4" 2-1/2" (64mm) Max Deck Thickness 159mm SHIFT 3" 30-11/16" (76mm) 9-7/8" (250mm) (779mm) **Battery Holder** 4-1/2"-(114mm) 7/8" (20mm 32-3/4" (832mm) Data Cable 46" P AC Power Adapter (127mm) (1168mm)(sold separately) 163712 36" Cord (914mm) Battery Holder Cable 36" (914mm) \_2-5/8"\_ (67mm) **CRITICAL DIMENSIONS**

(DO NOT SCALE)

7-7/8"

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