

DESCRIPTION

- Versatile, hands-free convenience in the kitchen
- Optimized cleaning force with PowerClean™
- Allows users to control the faucet in 2 unique ways: Wave Sensor and familiar handle
- Powered by 6 AA batteries or optional AC adapter with power splitter
- High arc spout provides height and reach to fill or clean large pots while pull down wand provides the maneuverability for cleaning or rinsing
- Reflex™ pulldown system offers smooth operation, easy movement and secure docking
- Metal construction with various finishes identified by suffix
- Pulldown spray with 68" braided hose
- Flexible supply lines with 3/8" compression fittings
- Quick connect installation - Duralock™
- Faucet designed for handle to be mounted on right side

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 docked or retracted position

FLOW

- Flow is limited to 1.5 gpm (5.7 L/min) at 60 psi

CARTRIDGE

- 1255™ 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 & 372
- Meets CalGreen and 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
- 5 year warranty against leaks, drips, finish defects if used in commercial installations
- 1 year warranty against electronic operation defects if used in commercial installations
- Visit www.moen.com/support for complete details and limitations



Birchfield™ MotionSense Wave™ Single-Handle High Arc Pulldown KitchenFaucet

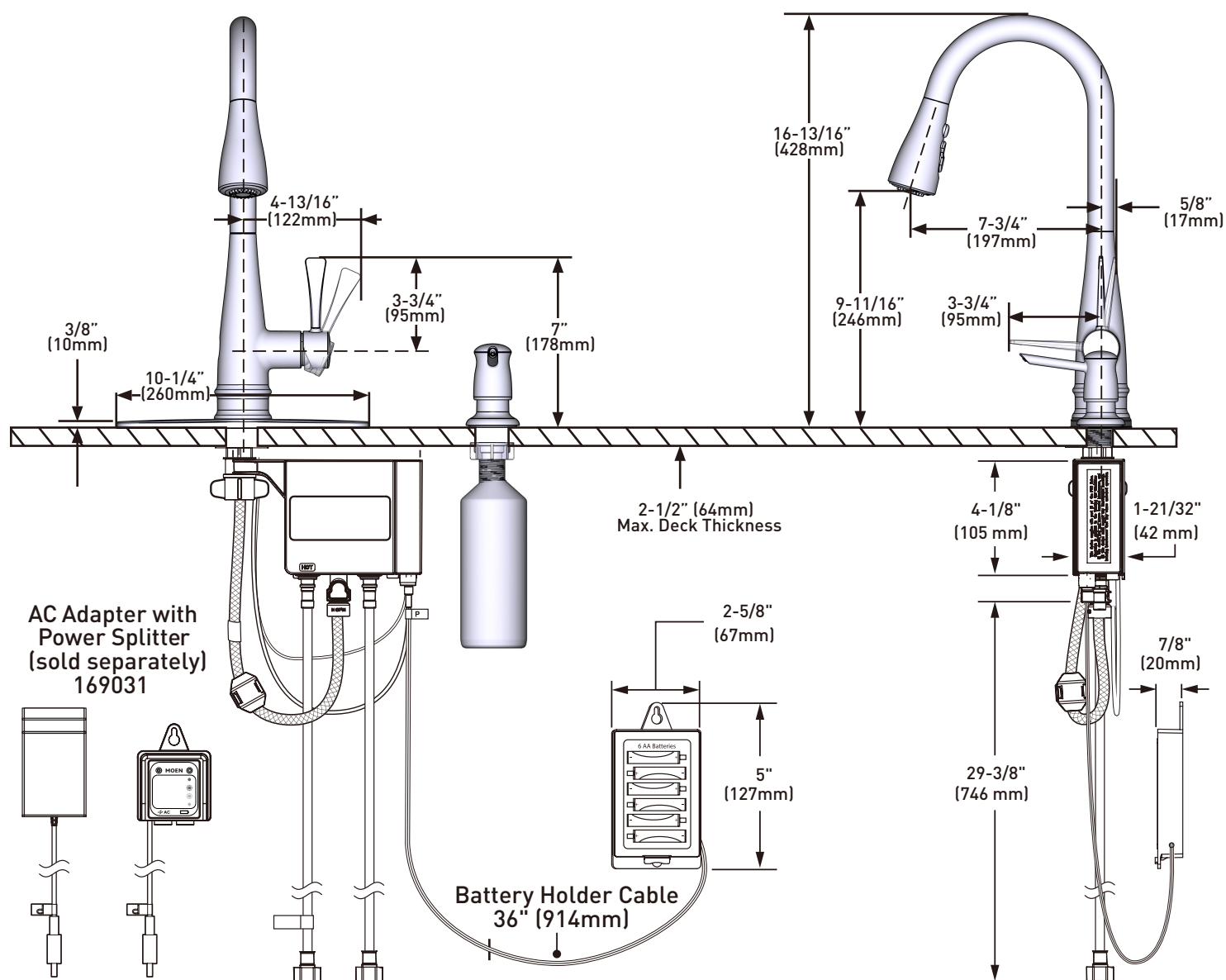
MODELS : 87205EW SERIES

NOTE:

**THIS FAUCET IS DESIGNED TO BE INSTALLED THROUGH
1,2,3 OR 4 HOLES,
1-1/2" (38mm) MIN. DIA.
(1 HOLE FOR SOAP DISPENSER)**



CRITICAL DIMENSIONS DO NOT SCALE



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