

Touchless faucet w/Kinesis™ sensor and mixer, AC-powered

K-103B77-SANA

Features

- Kinesis™ technology with concealed sensor allows for a clean aesthetic and provides extraordinarily accurate and reliable actuation in varying installation environments.
- Below-counter valving reduces the faucet footprint and provides easier service.
- Design-forward aesthetic for commercial bathroom spaces.
- 0.5 gpm (1.9 lpm) maximum flow rate.
- Requires K-13480 single or K-13481 multiple AC adapter
- On-demand usage with 30-second max. continual run cycle to prevent vandalism and save water.
- Vandal-resistant aerator.
- 18" (457 mm) stainless steel braided flexible supply hose for easy installation.
- 4-7/8" (124 mm) spout reach.
- Complies with the Safe Drinking Water Act (SDWA).

Material

- Brass spout.
- Cast brass valve.

Technology

Kinesis™ sensor technology offers on-demand detection for maximum water savings.

Installation

Single-hole mounting.

Required Products/Accessories

K-13480-A AC Single Supply

K-13481-A Multi-Outlet Power Supply

Recommended Products/Accessories

K-23726 Drain treatment

K-23723 Faucet cleaner

Optional Products/Accessories

K-13478-A 4" escutcheon plate for Insight™ and Kinesis® faucet

K-13478-B 4" escutcheon plate for Insight™ and Kinesis® faucet

K-13479-A 8" escutcheon plate for Insight™ and Kinesis®

K-13479-B 8" escutcheon plate for Insight™ and Kinesis® faucet

Included Components

Additional Components:

1-800-4KOHLER (1-800-456-4537)



Codes/Standards

ASME A112.18.1/CSA B125.1 NSF/ANSI 61

NSF/ANSI 372

ADA

All applicable US Federal and State material regulations

DOE - Energy Policy Act 1992

California Energy Commission (CEC)

ADA

ICC/ANSI A117.1

CSA B651

OBC

KOHLER® One-Year Limited Warranty

See website for detailed warranty information.

Available Colors/Finishes

Color tiles intended for reference only.

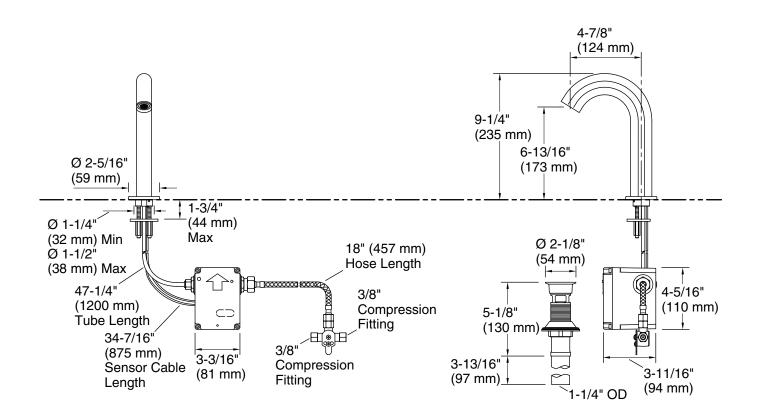
Color Code Description

CP Polished Chrome





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Required Electrical Service

One dedicated circuit required, protected with Class A Ground-Fault Circuit-Interrupter (GFCI). Outside North America, this device may be known as a Residual Current Device (RCD).

120/240 V, 50/60 Hz

Technical Information

All product dimensions are nominal.

Power source: Hardwire - AC and Plug - AC, not

included

Faucet:

Flow rate: 0.5 gal/min (1.9 l/min)

Pressure: 60 psi (4.1 bar)
Valve body: Cast brass

Drain included: Yes

Spout:

Spout reach: 4-7/8" (124 mm)

Notes

Install this product according to the installation instructions.

A 1-1/4" (32 mm) minimum to 1-1/2" (38 mm) maximum diameter mounting hole is required.

The minimum distance between the back of the faucet spout and the wall must be 1-3/4" (44 mm). This will allow proper clearance for setscrew access.

The maximum distance between the bathroom sink basin edge to the base of the faucet spout must be 1-3/4" (44 mm).

This product requires an AC power supply (not included).

ADA, OBC, CSA B651 compliant when installed to the specific requirements of these regulations.

