

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 unit
- 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

or

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<sup>™</sup> and Kinesis® faucet

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

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

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

## **Included Components**

K-24154 Mechanical mixing valve K-7129-A Drain



ADA CSA B651 OBC

## Codes/Standards

ASME A112.18.1/CSA B125.1 NSF/ANSI/CAN 61 NSF/ANSI/CAN 372

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

IAPMO Certification

# KOHLER® One-Year Limited Warranty

See website for detailed warranty information.

#### Available Colors/Finishes

Color tiles intended for reference only.

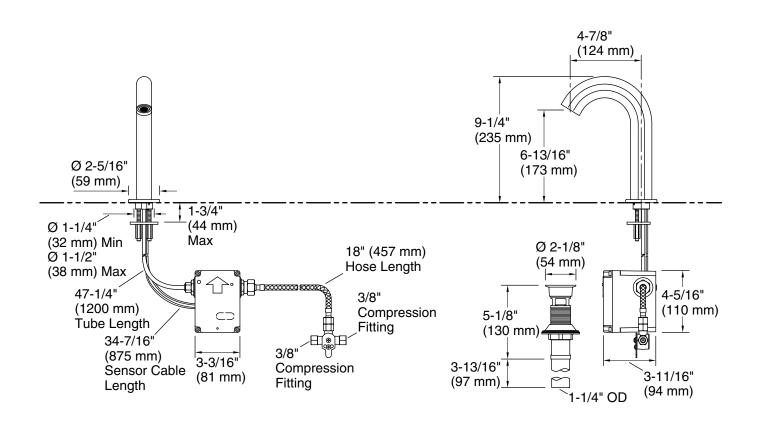
Color	Code	Description
	CP	Polished Chrome
	BN	Vibrant® Brushed Nickel
	BL	Matte Black
	2MB	Vibrant® Brushed Moderne Brass





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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)

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.

