

# **Moxie**<sup>®</sup>

Showerhead and wireless speaker K-28238-NKE

### Features

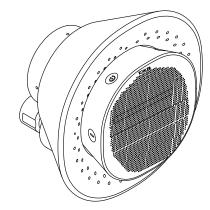
- Full coverage spray produces an encompassing spray ideal for everyday use.
- Speaker rates "Best in Class" audio with sound by Harman Kardon<sup>®</sup>.
- Easily toggle between two sound-performance settings, "Shower" and "Normal," depending upon where speaker is being used.
- IPX7-rated waterproof speaker.
- Magnetic showerhead holds speaker securely in place, yet removes easily for charging.
- Featuring Bluetooth Technology, allowing you to pair any compatible device to stream your favorite music, podcast, or other audio content.
- Wireless speaker can be used outside of shower space, independent of showerhead, to stream music in any room.
- Speaker provides up to nine hours of play time.
- Charging dock quickly and easily charges speaker.
- Download the KOHLER Konnect<sup>®</sup> app for additional functionality.
- 2.5 gpm (9.5 lpm) maximum flow rate at 80 psi (5.5 bar).

### Material

- Durable material construction.
- KOHLER finishes resist corrosion and tarnishing.

### Installation

- Wall-mount.
- Shower arm and flange sold separately.



## **Codes/Standards**

ASME A112.18.1/CSA B125.1 DOE - Energy Policy Act 1992

## KOHLER<sup>®</sup> One-Year Limited Warranty KOHLER<sup>®</sup> Faucet Lifetime Limited Warranty

See website for detailed warranty information.

The BLUETOOTH® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Kohler Co. is under license. Other trademarks and trade names are those of their respective owners.

## **Available Colors/Finishes**

Color tiles intended for reference only.

Color Code Description

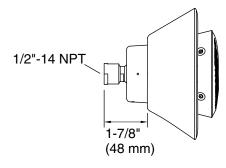


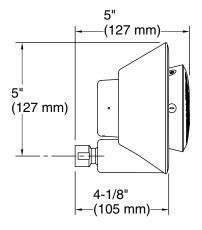
- CP Polished Chrome
- BN Vibrant® Brushed Nickel
- BL Matte Black



# Moxie<sup>®</sup> Showerhead and wireless speaker K-28238-NKE



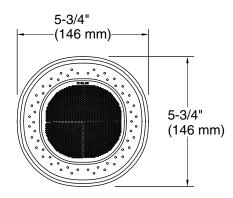




## **Technical Information**

All product dimensions are nominal.		
Power source:	Battery - DC, included	
Electrical component rating:	Speaker: 10 W	
Amplifier channels:	1 at 10 W per channel	
Charge voltage:	USB 5 V	
Charge time:	3 hours	
Usage time:	9 hours	
Bluetooth® range:	32.8 ft (0.8 m)	
Bluetooth® version:	5.0	
Max. Ambient temp:	140°F (60°C)	
Signal to noise ratio:	>70 dB	
Showerhead/Body Spray:		

Rated maximum flow:2.5 gal/min (9.5 l/min)Pressure:80 psi (5.5 bar)



### Notes

Install this product according to the installation instructions.

Follow local building electrical codes.

A Bluetooth® wireless device is required to stream music.

For use with automatic compensating valves rated at 2.00 gal/min (7.6 L./min) or less.





### Features

- Column lets you customize your shower with a showerhead and handshower.
- Designed for new installations or retrofit to replace an existing installed shower arm.
- Patent-pending technology allows for an easy bath or shower installation.
- Diverter at the base of the column makes for easy toggling between the handshower and showerhead.
- Slidebar bracket allows you to adjust height and angle of the handshower.
- KOHLER finishes resist corrosion and tarnishing.
- Developed and optimized for use with KOHLER handshowers and KOHLER Katalyst<sup>™</sup> showerheads.

### Installation

- Wall-mount shower only installation.
- Installs in less than 60 minutes without changes to in-wall plumbing (subject to condition of existing installation).
- May require additional service parts based on installation type (see installation guide or specification sheet for details).
- Includes an adapter that will fit with most installations but may require one or more kits (sold separately).

### **Recommended Accessories**

1187917 1/2" NPT Shallow Rough-in Kit

- 1194302 Large Escutcheon/Mounting Collar Kit
- 1194630 1/2" NPT Deep Rough-in Kit

## Components

Additional included component/s: Column, Slidebar, and Bracket.

Installed component/s: Column/slidebar, and Handshower bracket.



HydroRail<sup>®</sup>-S

Shower Column

K-45906



### **Codes/Standards**

ASME A112.18.1/CSA B125.1 ADA ICC/ANSI A117.1 CSA B651 OBC

# KOHLER<sup>®</sup> Faucet Lifetime Limited Warranty

See website for detailed warranty information.

## **Available Color/Finishes**

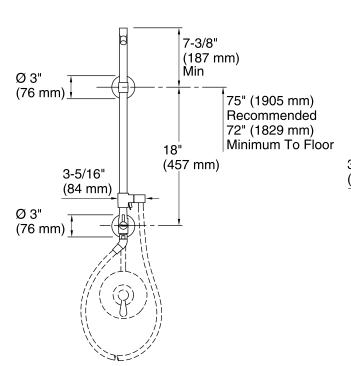
Color tiles intended for reference only.

Color	Code	Description
	CP	Polished Chrome
	SN	Vibrant® Polished Nickel
	BN	Vibrant® Brushed Nickel
	BV	Vibrant® Brushed Bronze
	2BZ	Oil-Rubbed Bronze



# KOHLER. Faucets

# HydroRail®-S Shower Column K-45906



**NOTE:** Valve trim and hose illustrated for dimensioning only, not included in the product.

## **Technical Information**

All product dimensions are nominal.

# 7-7/16" (189 mm) Upper Supply Connection 1-3/8" (35 mm) Min 2-7/8" (73 mm) Max (25 mm) Max 1/2" NPT Elbow

## Notes

Install this product according to the installation guide.

Order deep roughing-in kit 1194630 if the distance from the elbow to the finished wall surface is between 2-7/8" (73 mm) to 4" (102 mm). Order shallow roughing-in kit 1187917 if the distance from the elbow to the finished wall surface is less than 1-3/8" (35 mm).

A 3" (76 mm) escutcheon/mounting collar is supplied to fit a 1" (25 mm) to 1-1/4" (32 mm) supply connection hole diameter. Order 1194302 large escutcheon/mounting collar kit if the supply connection hole diameter is between 1-1/4" (32mm) to 2-1/4" (57 mm).

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





### Features

- 60-inch hose length.
- Swivel base helps reach target areas.
- For use with a handshower (sold separately).
- KOHLER finishes resist corrosion and tarnishing.

### Material

• Durable metal construction.





# **Codes/Standards**

None Applicable

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## **Available Colors/Finishes**

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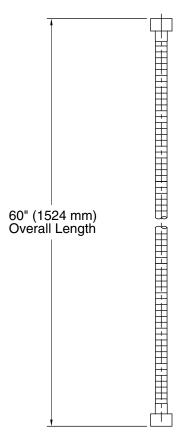
Color	Code	Description
	СР	Polished Chrome
	SN	Vibrant® Polished Nickel
	AF	Vibrant® French Gold
	PB	Vibrant® Polished Brass
	PGD	Vibrant® Moderne Polished Gold
	BGD	Vibrant® Moderne Brushed Gold
	G	Brushed Chrome
	BN	Vibrant® Brushed Nickel
	BV	Vibrant® Brushed Bronze
	BRZ	Oil-Rubbed Bronze
	2BZ	Oil-Rubbed Bronze
	BL	Matte Black
	RGD	Vibrant Rose Gold
	TT	Vibrant Titanium
	VNT	Vintage Nickel



# KOHLER. Faucets

# **MasterShower®**

60" Shower Hose **K-9514** 



## **Technical Information**

All product dimensions are nominal.

### Notes

Install this product according to the installation guide.





# 2.5 gpm multifunction handshower K-22166

### Features

- Advanced spray engine provides three experiences: full coverage, pulsating massage and silk spray.
- Full coverage spray produces an encompassing spray for everyday use and utilizes Katalyst<sup>®</sup> air induction to create large, full drops.
- Pulsating massage spray targets sore muscles to ease away aches and pains.
- Silk spray releases a dense, luxurious spray ideal for rinsing.
- Thumb tab allows for a smooth transition between sprays.
- Combination of balance, weight, grip, and angle makes this handshower comfortable and easy to use.
- MasterClean<sup>™</sup> spray nozzles prohibit mineral buildup for easy cleaning.
- 2.5 gpm (gallons per minute) flow rate.
- Requires K-8593, K-9514, K-98360, K-98359, K-45981, or K-45982 shower hose (sold separately).

### Material

KOHLER finishes resist corrosion and tarnishing.

#### Installation

- Coordinates with Purist<sup>®</sup>, Stillness<sup>®</sup>, and Composed<sup>®</sup> faucets and accessories.
- Bracket or slidebar required for wall-mount installation.
- Deck-mount holder required for deck-mount installation.

### **Required Products/Accessories**

#### K-9514 60" Shower Hose

or

K-98359 60" Smooth Shower Hose

#### or

K-45982 60" ribbon hose

or

K-8593 72" Shower Hose

## or

K-98360 72" Smooth Shower Hose

or

K-45981 72" ribbon hose





#### Codes/Standards

ASME A112.18.1/CSA B125.1 DOE - Energy Policy Act 1992 ADA ICC/ANSI A117.1 CSA B651 OBC

# KOHLER<sup>®</sup> Faucet Lifetime Limited Warranty

See website for detailed warranty information.

### **Available Colors/Finishes**

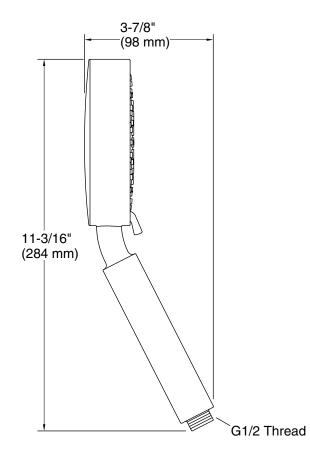
Color tiles intended for reference only.

Color	Code	Description
	CP	Polished Chrome
	SN	Vibrant® Polished Nickel
	BN	Vibrant® Brushed Nickel
	BV	Vibrant® Brushed Bronze
	BL	Matte Black
	TT	Vibrant Titanium

# **Purist**®

K-22166

# KOHLER, Faucets



### **Technical Information**

All product dimensions are nominal.

### Handshower:

Rated maximum flow: 2.5 gal/min (9.5 l/min)

### Notes

Install this product according to the installation instructions.

2.5 gpm multifunction handshower

Ø 5" (127 mm)-

Plumbing codes require an atmospheric vacuum breaker (such as Kohler Model K-9660) be installed in-line with handshowers. Please consult with local plumbing officials.

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





### Features

- Includes face plate with handle.
- Single handle controls both on/off activation and temperature setting.
- Cross handle.
- Complements the Purist faucet and accessory collections.

### Material

- Premium material construction with metal handle ensures reliability and durability.
- KOHLER finishes resist corrosion and tarnishing.

### Installation

• Trim set requires valve to complete installation.

### **Required Products/Accessories**

K-304/K-P304 Series Rite-Temp® Valves or

K-8304/K-P8304 Series Rite-Temp $\ensuremath{\mathbb{R}}$  Valve & Cartridge Kits or

K-8300/K-P8300 Series Rite-Temp® Valve Body Rough-ins K-8305/K-P8305 Series Rite-Temp® Cartridges

#### or

K-2971-KS 3/4" Pressure-balancing Valve

### **Optional Products/Accessories**

K-10350 Deep Rough-In Kit For K-8305 Cartridges K-10351 Test Cap For K-8300 Series Valve Bodies



ADA

### **Codes/Standards**

ASME A112.18.1/CSA B125.1 ADA ICC/ANSI A117.1

# KOHLER<sup>®</sup> Faucet Lifetime Limited Warranty

See website for detailed warranty information.

### **Available Colors/Finishes**

Color tiles intended for reference only.

#### Color Code Description

CP	Polished Chrome
SN	Vibrant® Polished Nickel
BGD	Vibrant® Moderne Brushed Gold

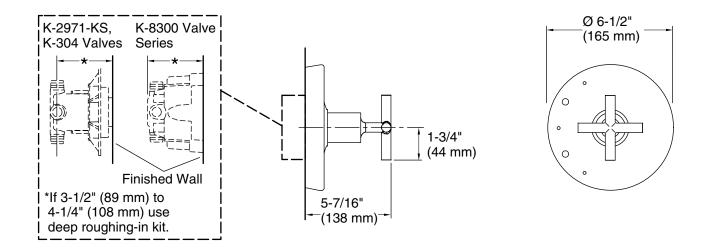
- BN Vibrant® Brushed Nickel
- BV Vibrant® Brushed Bronze
- BL Matte Black



# Purist<sup>®</sup> Rite-Temp<sup>®</sup> Valve Trim K-TS14423-3

# KOHLER. Faucets

Purist® Rite-Temp® Valve Trim K-TS14423-3



### **Technical Information**

All product dimensions are nominal.

### Notes

Install the product according to the installation guide.

NOTICE: Risk of product damage. Long screws for installing trim can damage the K-2971-KS valve. Consult the trim installation guide to verify if the thin wall installation kit (88526) is needed.

ADA compliant when installed to the specific requirements of these regulations.





# Rite-Temp® Valve Body & Cartridge Kit Complete K-8304-K

### Features

- Includes valve body, pressure balance cartridge, rough-in guide and mud guard
- 1/2" Universal NPT & direct sweat inlets & outlets
- 5.0 gpm (18.9 l/min) maximum flow rate at 45 psi
- Single lever design cycles from off through cold to hot
- Provides temperature regulation and automatic anti-scald protection
- One piece cartridge design simplifies installation and maintenance
- Adjustable high temperature limit stop to control maximum water temperature
- Requires valve trim to complete installation (sold separately).

### Material

 Forged De-zincification Resistant Brass body provides long term reliability and resistance to aggressive water conditions

## Technology

 Pressure-balancing diaphragm technology maintains outlet temperature within +/- 3 degrees Fahrenheit during water pressure fluctuations

### Installation

- Designed for use in standard, back to back and thin wall installations
- Valve body features integral mounting locations and symmetrical valve inlets to simplify installation
- Cartridge is reversible for installations where hot and cold supplies are reversed.
- Rough-in guide designed for both standard and thin wall installations
- Installed valve rough-in can be flushed and pressure tested to 150psi max (air or water) without cartridge, using K-10351 Test Cap

### **Optional Products/Accessories**

K-10350 Deep Rough-In Kit For K-8305 Cartridges K-10351 Test Cap For K-8300 Series Valve Bodies



## Codes/Standards

ASME A112.18.1/CSA B125.1 ASSE 1016/ASME A112.1016/CSA B125.16

# KOHLER<sup>®</sup> Faucet Lifetime Limited Warranty

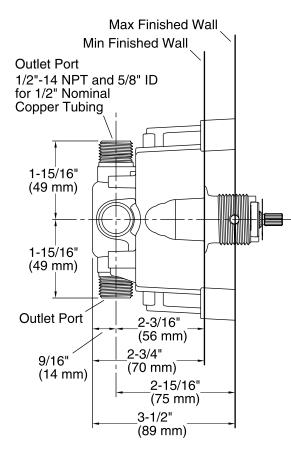
See website for detailed warranty information.



# **Rite-Temp**<sup>®</sup>



Valve Body & Cartridge Kit Complete K-8304-K

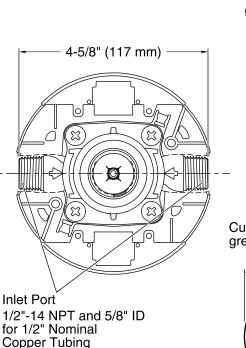


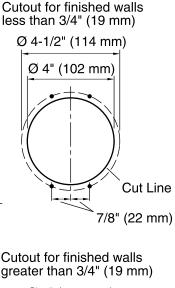
## **Technical Information**

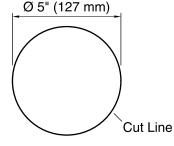
All product dimensions are nominal.

### **Shower Valve:**

Min. pressure IN:	20 psi (1.4 bar)
Valve body:	Machined-brass







### Notes

Install this product according to the installation guide.

Avoid cross-flow conditions. Do not install shut-off device on either valve outlet.

Cap the shower outlet if deck-mount spout, diverter, or handshower is connected to the spout outlet.

Install straight pipe or tube drop of 7" (178 mm) to 18" (457 mm) with single elbow between the valve and wall-mount spout.

For finished walls greater than 3/4" (19 mm) and less than 1-1/2" (38 mm), install support(s) 2" (51 mm) from the stud face.

For finished walls greater than 1-1/2" (38 mm), install support(s) 3" (76 mm) from the face of the finished wall.

