Homeowners Guide

System Controller

Record your model number: _____

KOHLER®

1564943-K5-**B**

Customer Support

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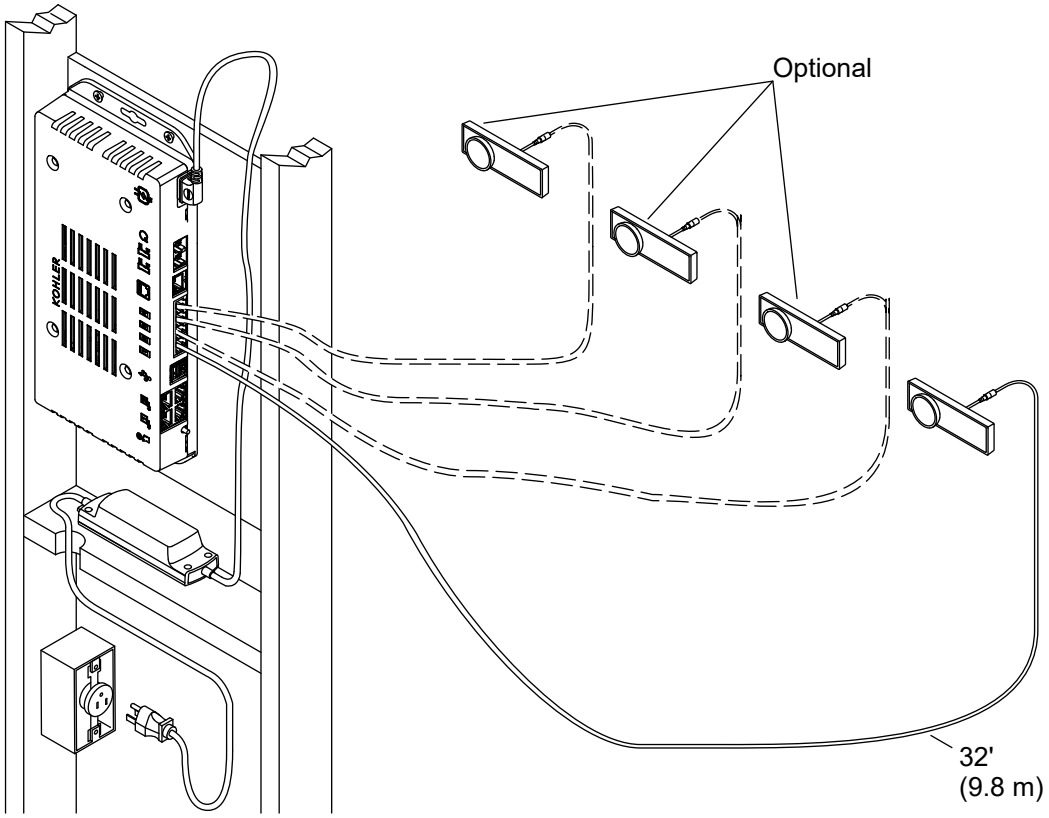
Mainland China

- +(86) 800-820-2628
- +(86) 400-820-2628

System Layout - Digital Control Connections



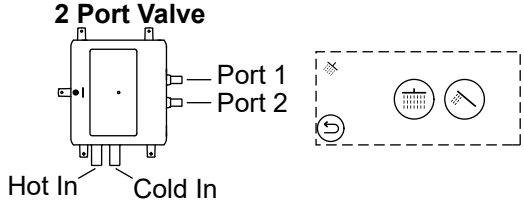
Your system controller will need at least one wired digital control to operate.

You can connect up to four wired digital controls.

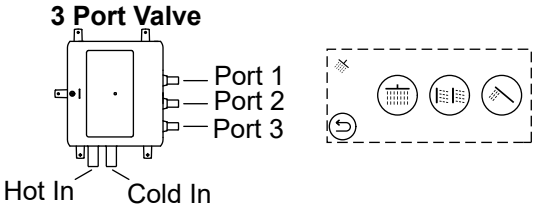
System Layout - Digital Valve Connections

Single Valve Setup

2 Port Valve

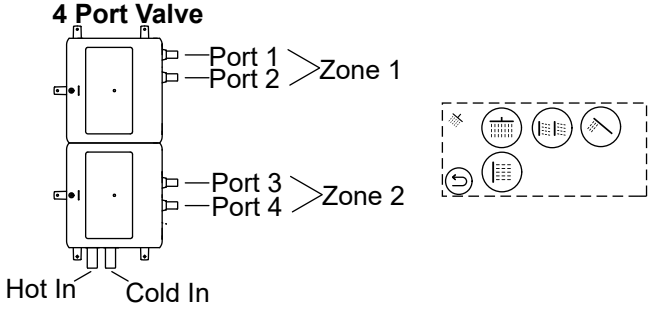


3 Port Valve

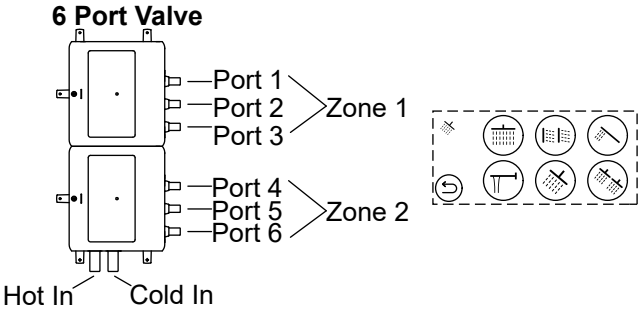


Ganged Valve Setups

4 Port Valve

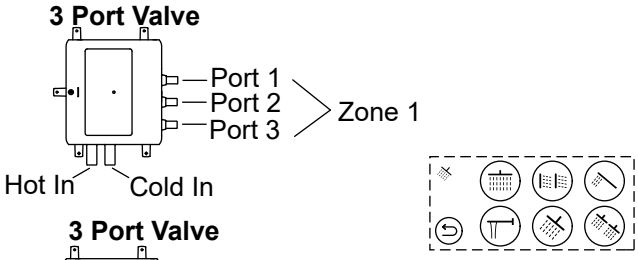


6 Port Valve

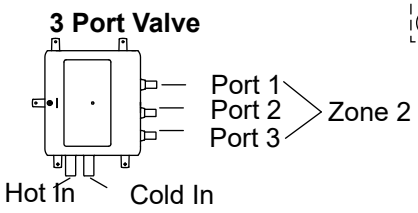


Double Valve Setups

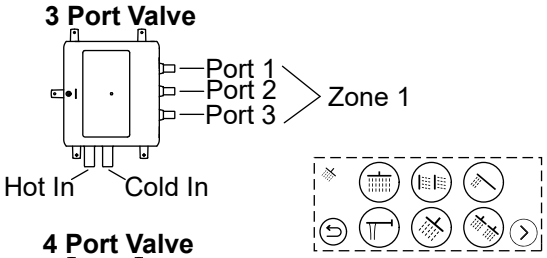
3 Port Valve



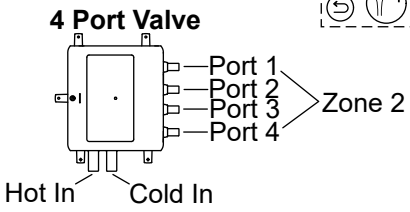
3 Port Valve



3 Port Valve



4 Port Valve

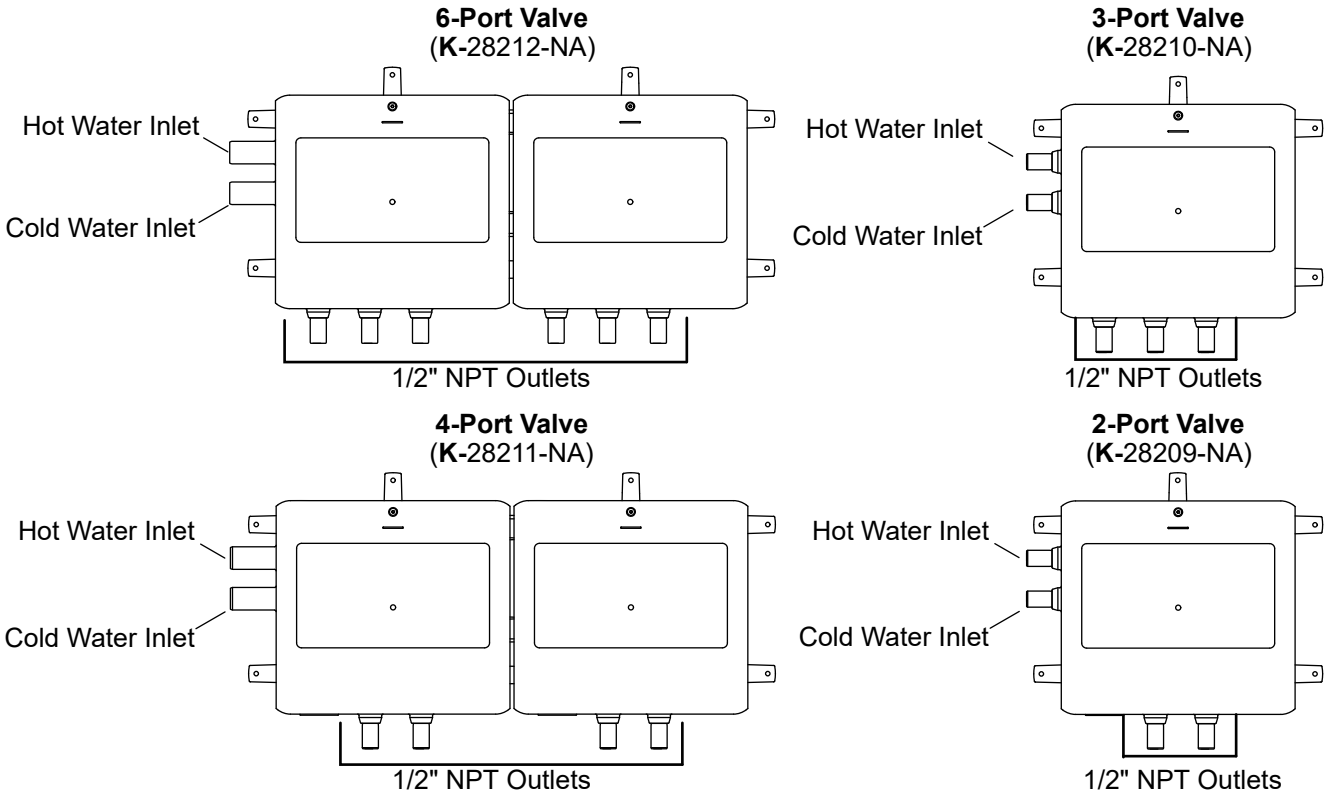


The connections are clearly marked on the Anthem valve. The outlet port numbers are important and relate to the icon position on the digital control. Refer to the Installation Instructions for more information.

The outlet connections are more critical on the 4-6 port products:

- If you are pairing 2 connections to a single bath filler, both connections must be assigned to certain ports. Refer to the bath filler setup section on the system controller setup page.
- Each zone can have a different flow and temperature setpoint. All outlets in the same zone will share the same temperature and overall flow rate.
- To access the additional shower icons for valve setups with seven or more port connections, press the arrow on the bottom-right corner of the digital control.

1. Shower Configurations - Overview



IMPORTANT! To ease setup for a multiple valve system, valve 1 (zone 1) should be connected to the system controller before valve 2 (zone 2). If valve 1 does not appear on the system controller setup page before connecting the second valve to the controller, swap the valves by clicking the ″Swap Valves 1 and 2″ button. Refer to the ″System Controller Setup Page - Complete Setup″ section.

NOTICE: Do not allow any outlet to flow more than 10 gal/min (37.9 l/min).

- ☐ Shower configurations are available based on the number of valves connected to the controller.
- ☐ Any valve outlets that are not used must be capped.
- ☐ For optimal valve performance, the water heater should be set at 120°F (49°C). Hot water pressure should be equal to or less than the cold water pressure.
- ☐ Showering configurations using large water volumes require supply piping and drain systems that will sufficiently accommodate the actual total flow rate at any one time.
- ☐ Hot water generation: Use a water heating system capable of handling large flow rates. Tankless (on-demand) water heaters and recirculating pumps may not be adequate for your showering configuration.

Massage

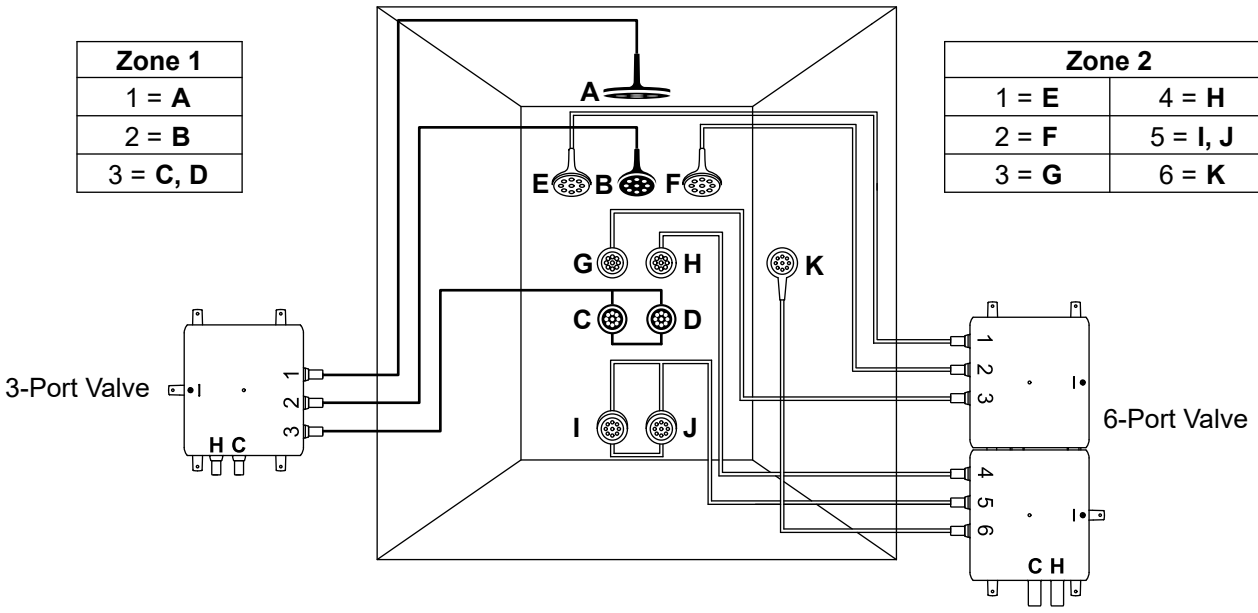
IMPORTANT! For proper function, all shower fittings on the same valve that are enabled with massage must have total equal flow rates. For example, if one valve outlet supplies water to two body sprays, the total flow rate of both body sprays must equal the flow rate of a single fitting supplied by a different outlet.

Spa

NOTICE: Custom shower configurations may not allow certain system features to be enabled.

- ☐ For the [spa] icon to be displayed on the interface home screen, spa must be enabled on the system controller setup page. To enable the spa feature, refer to the ″System Controller Setup Page - Complete Setup″ section.
- ☐ Use of configurations other than the preprogrammed options will LIMIT preprogrammed spa and massage features.

Shower Configuration A - Plumbing Layout 1



IMPORTANT! For proper shower system setup and performance, especially regarding spa function, refer to the "Shower Configurations – Overview" section for important information.

NOTE: A pressure balance loop is required when two or more spays are connected to one outlet (I-J).

NOTE: Any valve outlets that are not used must be capped.

Valves/Outlets Used

- Three-port valve (zone 1) = 3
- Six-port valve (zone 2) = 6

Flow Rates

NOTE: Water flow rates are calculated below based on 11 used outlet ports with equal flow rates. If additional valve outlets are being used, or your fittings have varying flow, calculate the total flow rate accordingly.

- Total, with 2.2 gal/min (8.3 l/min) per outlet = 24.2 gal/min (91.6 l/min)
- Maximum total, with 2.5 gal/min (9.5 l/min) per outlet = 27.5 gal/min (104.1 l/min)

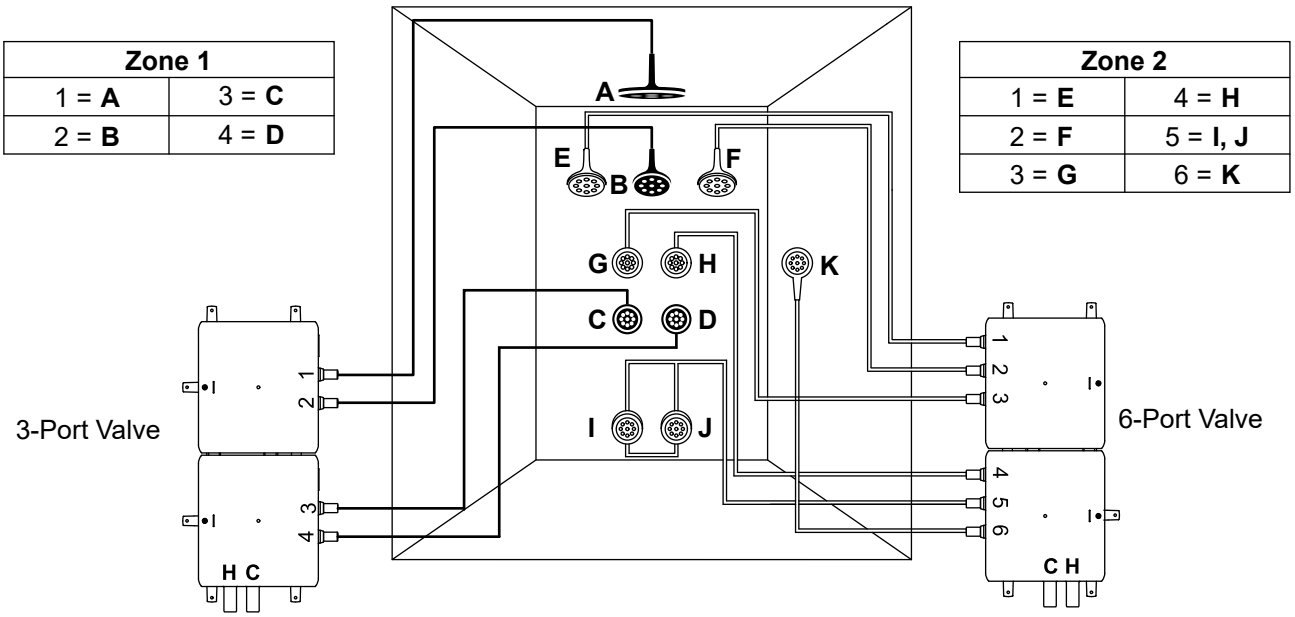
Spa Compatibility

[warm up]	[cool down]	[relax]	[focus]
[restore]	[breathe]	[flex]	[headaid]

Steam Compatibility

[steam coach]	[detox]	[repair]

Shower Configuration A - Plumbing Layout 2



IMPORTANT! For proper shower system setup and performance, especially regarding spa function, refer to the "Shower Configurations – Overview" section for important information.

NOTE: A pressure balance loop is required when two or more spays are connected to one outlet (I-J).

NOTE: Any valve outlets that are not used must be capped.

Valves/Outlets Used

- Four-port valve (zone 1) = 4
- Six-port valve (zone 2) = 6

Flow Rates

NOTE: Water flow rates are calculated below based on 11 used outlet ports with equal flow rates. If additional valve outlets are being used, or your fittings have varying flow, calculate the total flow rate accordingly.

- Total, with 2.2 gal/min (8.3 l/min) per outlet = 24.2 gal/min (91.6 l/min)
- Maximum total, with 2.5 gal/min (9.5 l/min) per outlet = 27.5 gal/min (104.1 l/min)

Spa Compatibility

[warm up]	[cool down]	[relax]	[focus]
[restore]	[breathe]	[flex]	[headaid]

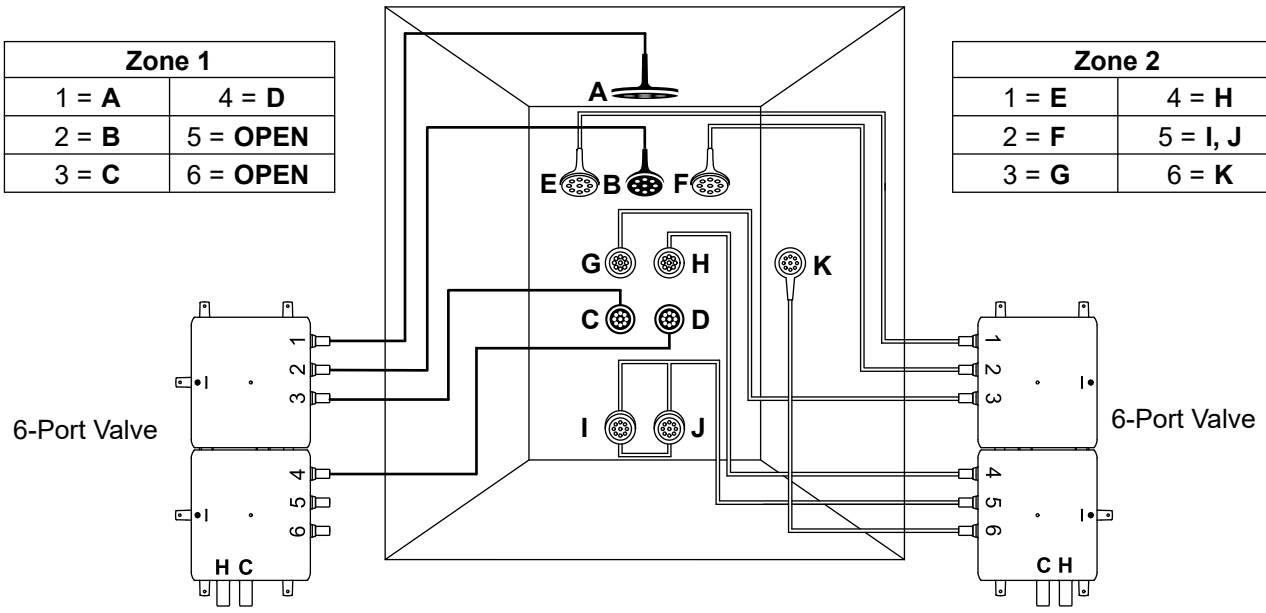
Steam Compatibility

[steam coach]	[detox]	[repair]

Shower Configuration A - Plumbing Layout 3

Zone 1	
1 = **A**	4 = **D**
2 = **B**	5 = **OPEN**
3 = **C**	6 = **OPEN**

Zone 2	
1 = **E**	4 = **H**
2 = **F**	5 = **I, J**
3 = **G**	6 = **K**



IMPORTANT! For proper shower system setup and performance, especially regarding spa function, refer to the "Shower Configurations – Overview" section for important information.

NOTE: A pressure balance loop is required when two or more spays are connected to one outlet (I-J).

NOTE: Any valve outlets that are not used must be capped.

Valves/Outlets Used

- Six-port valve (zone 1) = 6
- Six-port valve (zone 2) = 6

Flow Rates

NOTE: Water flow rates are calculated below based on 11 used outlet ports with equal flow rates. If additional valve outlets are being used, or your fittings have varying flow, calculate the total flow rate accordingly.

- Total, with 2.2 gal/min (8.3 l/min) per outlet = 24.2 gal/min (91.6 l/min)
- Maximum total, with 2.5 gal/min (9.5 l/min) per outlet = 27.5 gal/min (104.1 l/min)

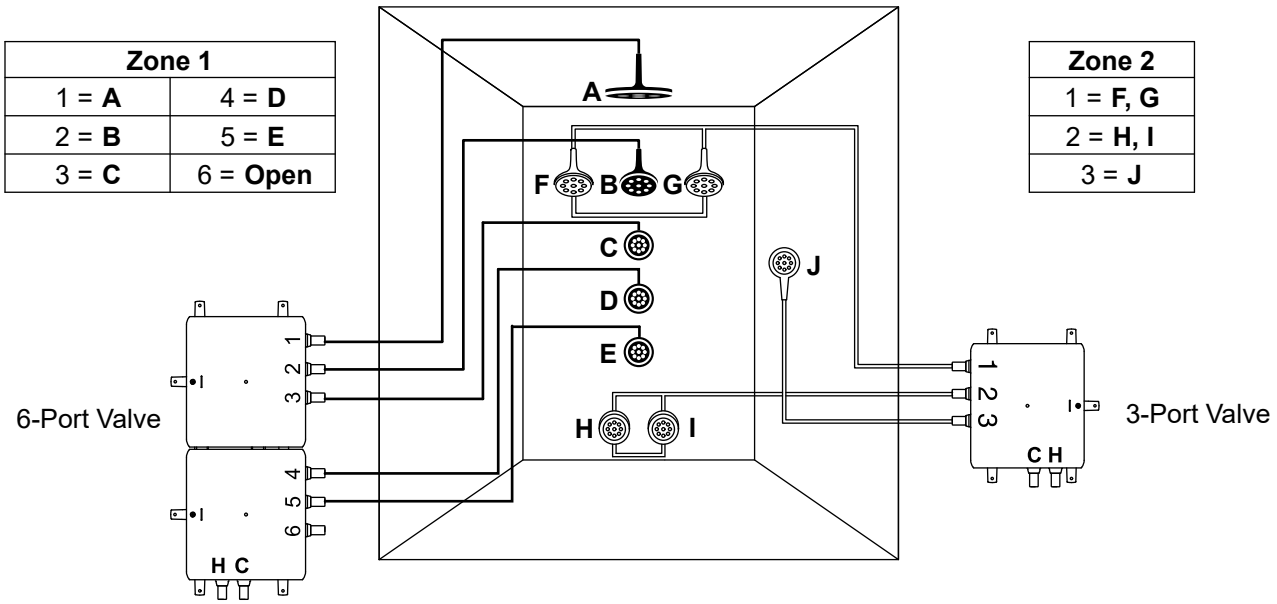
Spa Compatibility

[warm up]	[cool down]	[relax]	[focus]
[restore]	[breathe]	[flex]	[headaid]

Steam Compatibility

[steam coach]	[detox]	[repair]

Shower Configuration B - Plumbing Layout 1



IMPORTANT! For proper shower system setup and performance, especially regarding spa function, refer to the "Shower Configurations – Overview" section for important information.

NOTE: A pressure balance loop is required when two or more spays are connected to one outlet (F-G) and (H-I).

NOTE: Any valve outlets that are not used must be capped.

Valves/Outlets Used

- Six-port valve (zone 1) = 5
- Three-port valve (zone 2) = 3

Flow Rates

NOTE: Water flow rates are calculated below based on 10 used outlet ports with equal flow rates. If additional valve outlets are being used, or your fittings have varying flow, calculate the total flow rate accordingly.

- Total, with 2.2 gal/min (8.3 l/min) per outlet = 22 gal/min (83.3 l/min)
- Maximum total, with 2.5 gal/min (9.5 l/min) per outlet = 25 gal/min (94.6 l/min)

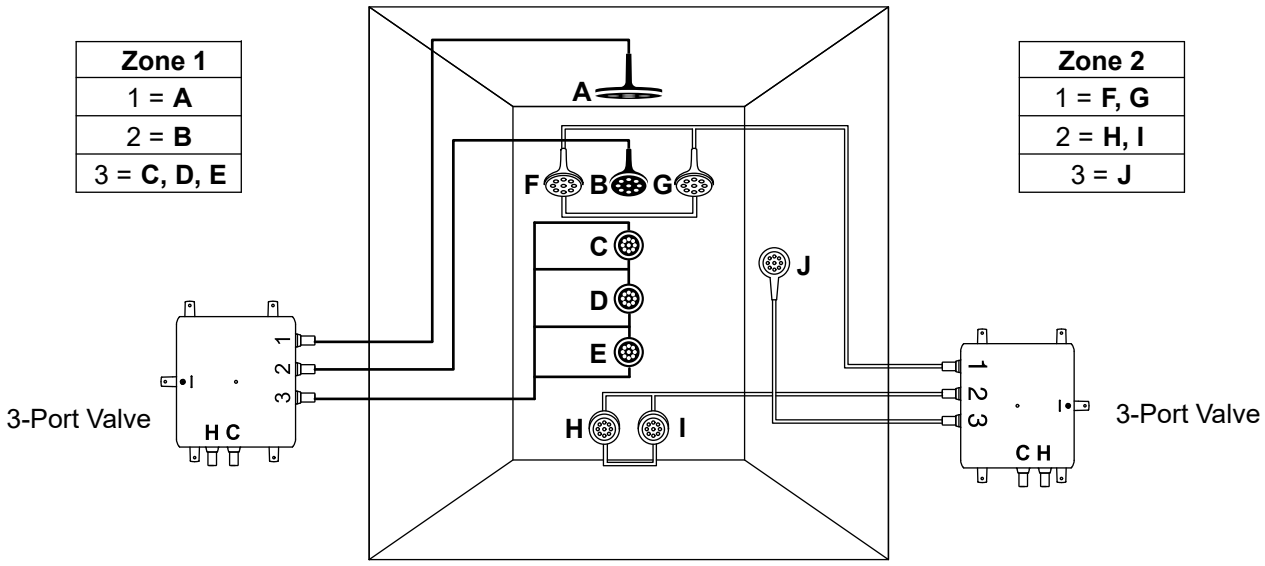
Spa Compatibility

[warm up]	[cool down]	[relax]	[focus]
[restore]	[breathe]	[flex]	[headaid]

Steam Compatibility

[steam coach]	[detox]	[repair]

Shower Configuration B - Plumbing Layout 2



IMPORTANT! For proper shower system setup and performance, especially regarding spa function, refer to the "Shower Configurations – Overview" section for important information.

NOTE: A pressure balance loop is required when two or more spays are connected to one outlet (C-D-E), (F-G) and (H-I).

NOTE: Any valve outlets that are not used must be capped.

Valves/Outlets Used

- Three-port valve (zone 1) = 3
- Three-port valve (zone 2) = 3

Flow Rates

NOTE: Water flow rates are calculated below based on 10 used outlet ports with equal flow rates. If additional valve outlets are being used, or your fittings have varying flow, calculate the total flow rate accordingly.

- Total, with 2.2 gal/min (8.3 l/min) per outlet = 22 gal/min (83.3 l/min)
- Maximum total, with 2.5 gal/min (9.5 l/min) per outlet = 25 gal/min (94.6 l/min)

Spa Compatibility

[warm up]	[cool down]	[relax]	[focus]
[restore]	[breathe]	[flex]	[headaid]

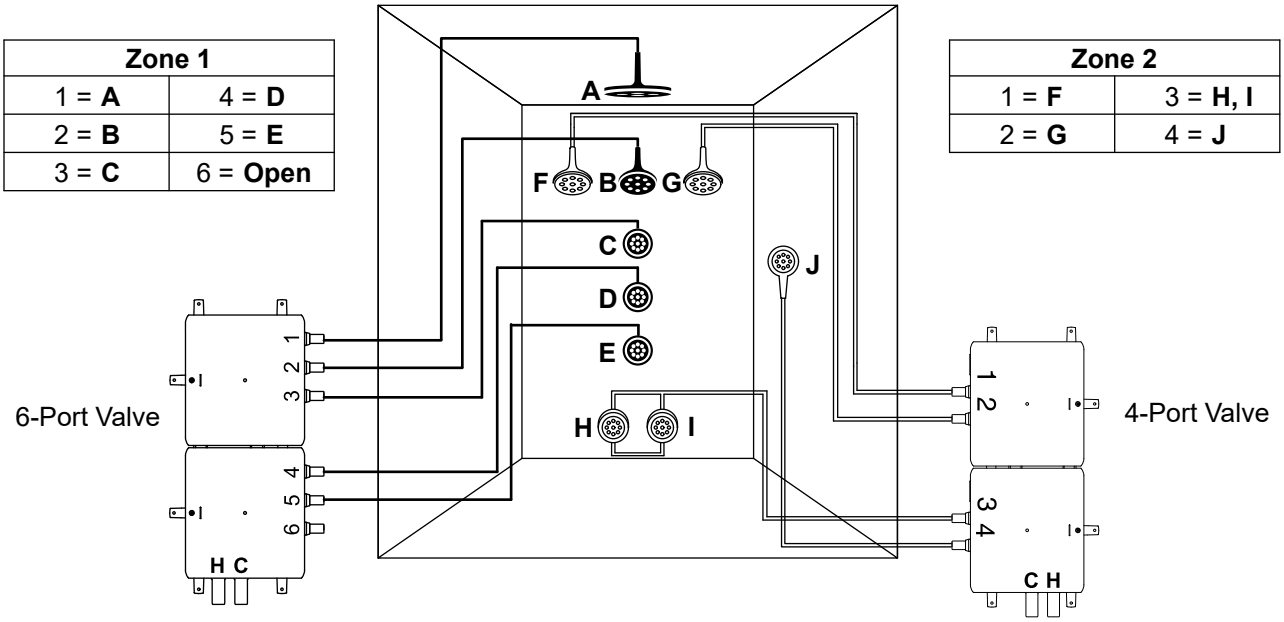
Steam Compatibility

[steam coach]	[detox]	[repair]

Shower Configuration B - Plumbing Layout 3

Zone 1	
1 = **A**	4 = **D**
2 = **B**	5 = **E**
3 = **C**	6 = **Open**

Zone 2	
1 = **F**	3 = **H, I**
2 = **G**	4 = **J**



IMPORTANT! For proper shower system setup and performance, especially regarding spa function, refer to the "Shower Configurations – Overview" section for important information.

NOTE: A pressure balance loop is required when two or more spays are connected to one outlet (H-I).

NOTE: Any valve outlets that are not used must be capped.

Valves/Outlets Used

- Six-port valve (zone 1) = 5
- Four-port valve (zone 2) = 4

Flow Rates

NOTE: Water flow rates are calculated below based on 10 used outlet ports with equal flow rates. If additional valve outlets are being used, or your fittings have varying flow, calculate the total flow rate accordingly.

- Total, with 2.2 gal/min (8.3 l/min) per outlet = 22 gal/min (83.3 l/min)
- Maximum total, with 2.5 gal/min (9.5 l/min) per outlet = 25 gal/min (94.6 l/min)

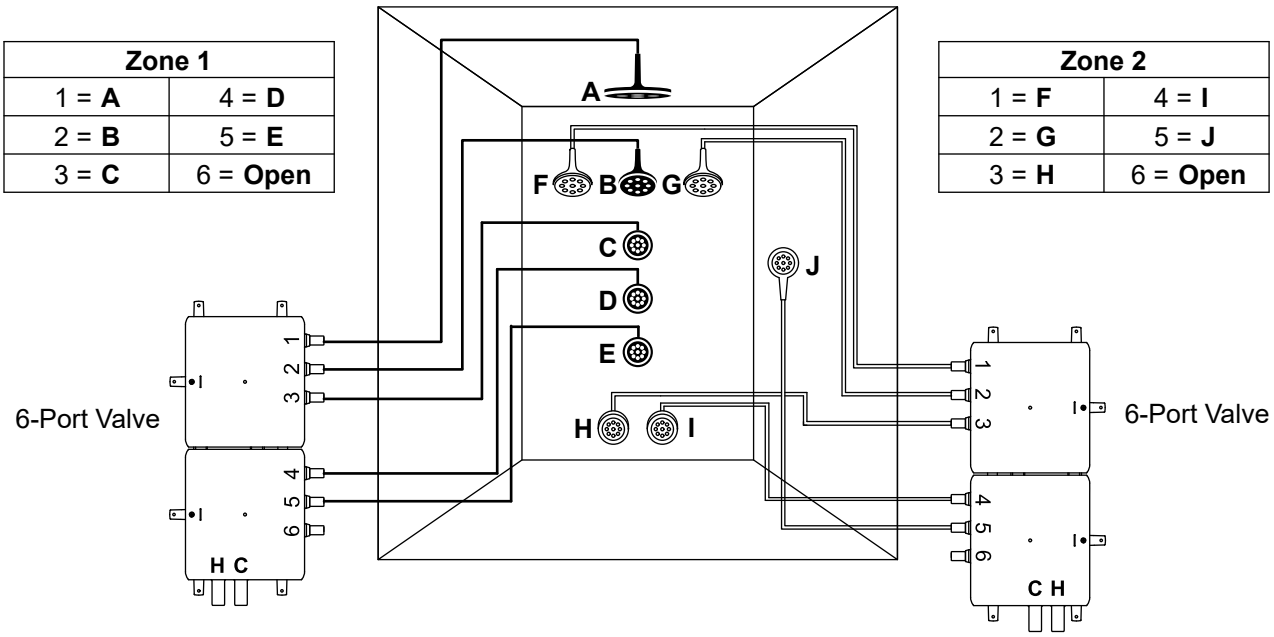
Spa Compatibility

[warm up]	[cool down]	[relax]	[focus]
[restore]	[breathe]	[flex]	[headaid]

Steam Compatibility

[steam coach]	[detox]	[repair]

Shower Configuration B - Plumbing Layout 4



IMPORTANT! For proper shower system setup and performance, especially regarding spa function, refer to the "Shower Configurations – Overview" section for important information.

NOTE: Any valve outlets that are not used must be capped.

Valves/Outlets Used

- Six-port valve (zone 1) = 5
- Six-port valve (zone 2) = 5

Flow Rates

NOTE: Water flow rates are calculated below based on 10 used outlet ports with equal flow rates. If additional valve outlets are being used, or your fittings have varying flow, calculate the total flow rate accordingly.

- Total, with 2.2 gal/min (8.3 l/min) per outlet = 22 gal/min (83.3 l/min)
- Maximum total, with 2.5 gal/min (9.5 l/min) per outlet = 25 gal/min (94.6 l/min)

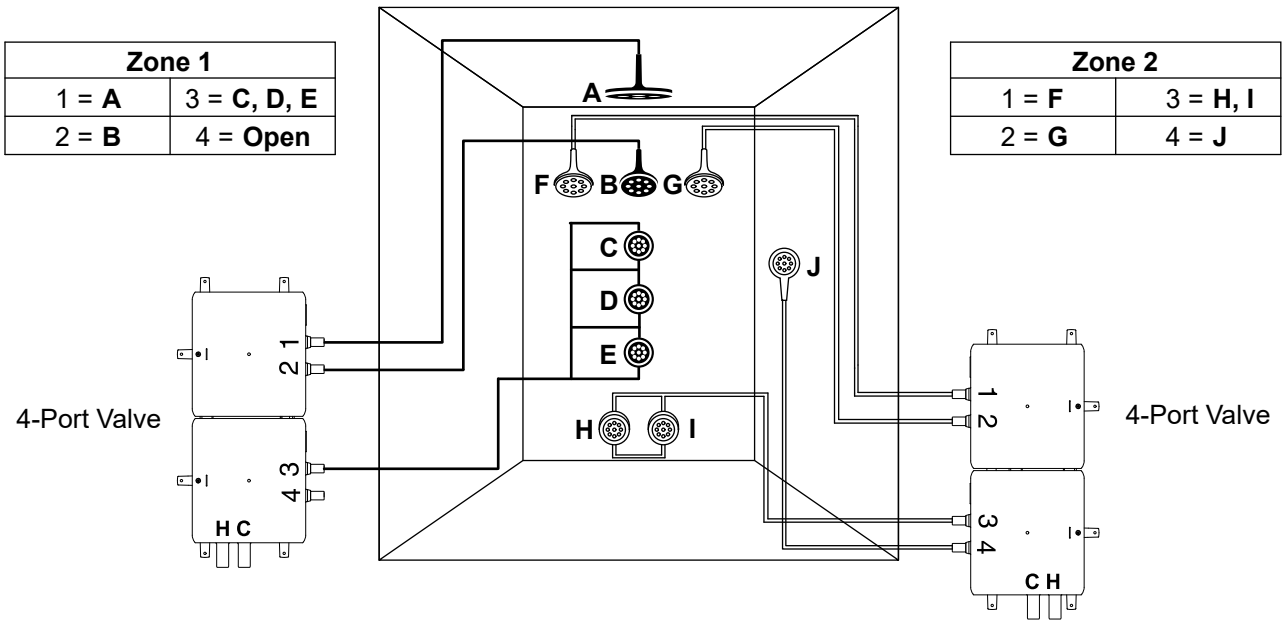
Spa Compatibility

[warm up]	[cool down]	[relax]	[focus]
[restore]	[breathe]	[flex]	[headaid]

Steam Compatibility

[steam coach]	[detox]	[repair]

Shower Configuration B - Plumbing Layout 5



IMPORTANT! For proper shower system setup and performance, especially regarding spa function, refer to the "Shower Configurations – Overview" section for important information.

NOTE: A pressure balance loop is required when two or more spays are connected to one outlet (C-D-E) and (I-J).

NOTE: Any valve outlets that are not used must be capped.

Valves/Outlets Used

- Four-port valve (zone 1) = 3
- Four-port valve (zone 2) = 4

Flow Rates

NOTE: Water flow rates are calculated below based on 10 used outlet ports with equal flow rates. If additional valve outlets are being used, or your fittings have varying flow, calculate the total flow rate accordingly.

- Total, with 2.2 gal/min (8.3 l/min) per outlet = 22 gal/min (83.3 l/min)
- Maximum total, with 2.5 gal/min (9.5 l/min) per outlet = 25 gal/min (94.6 l/min)

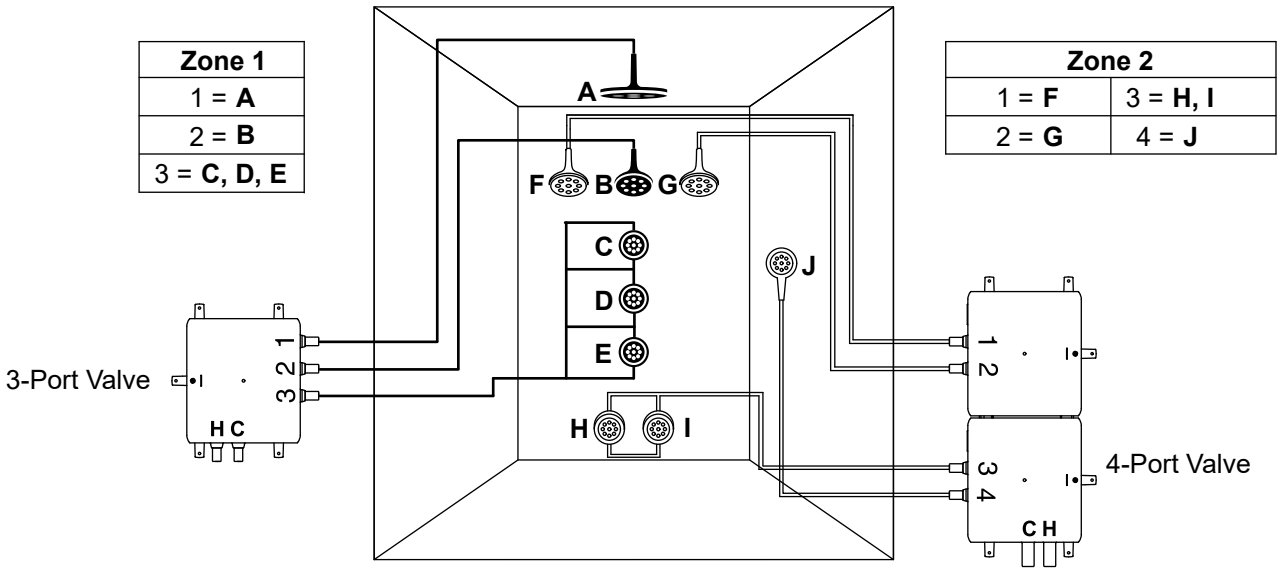
Spa Compatibility

[warm up]	[cool down]	[relax]	[focus]
[restore]	[breathe]	[flex]	[headaid]

Steam Compatibility

[steam coach]	[detox]	[repair]

Shower Configuration B - Plumbing Layout 6



IMPORTANT! For proper shower system setup and performance, especially regarding spa function, refer to the "Shower Configurations – Overview" section for important information.

NOTE: A pressure balance loop is required when two or more spays are connected to one outlet (C-D-E) and (H-I).

NOTE: Any valve outlets that are not used must be capped.

Valves/Outlets Used

- Three-port valve (zone 1) = 3
- Four-port valve (zone 2) = 3

Flow Rates

NOTE: Water flow rates are calculated below based on 10 used outlet ports with equal flow rates. If additional valve outlets are being used, or your fittings have varying flow, calculate the total flow rate accordingly.

- Total, with 2.2 gal/min (8.3 l/min) per outlet = 22 gal/min (83.3 l/min)
- Maximum total, with 2.5 gal/min (9.5 l/min) per outlet = 25 gal/min (94.6 l/min)

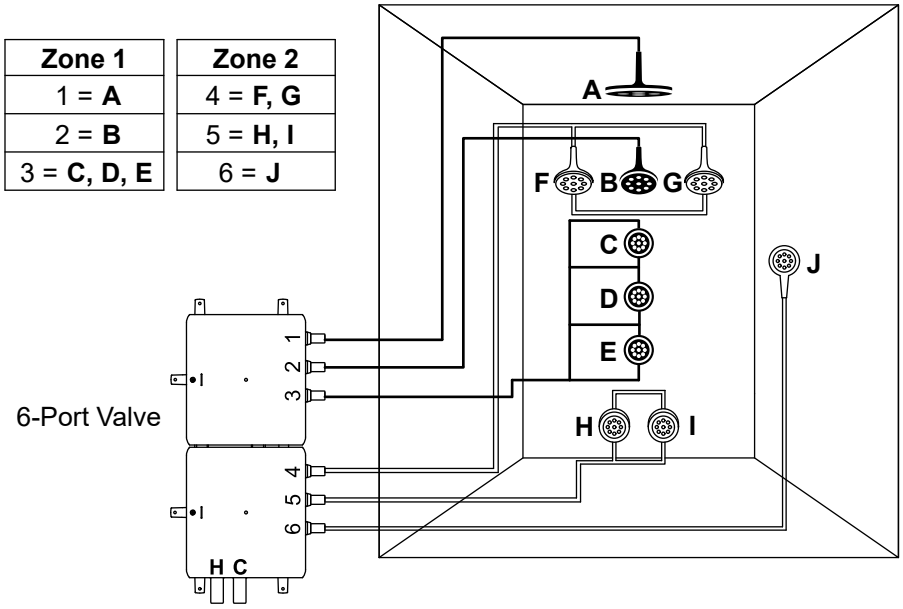
Spa Compatibility

[warm up]	[cool down]	[relax]	[focus]
[restore]	[breathe]	[flex]	[headaid]

Steam Compatibility

[steam coach]	[detox]	[repair]

Shower Configuration B - Plumbing Layout 7



IMPORTANT! For proper shower system setup and performance, especially regarding spa function, refer to the "Shower Configurations – Overview" section for important information.

NOTE: A pressure balance loop is required when two or more spays are connected to one outlet (C-D-E), (F-G) and (H-I).

NOTE: Any valve outlets that are not used must be capped.

Valves/Outlets Used

- Six-port valve (zone 1) = 6

Flow Rates

NOTE: Water flow rates are calculated below based on 10 used outlet ports with equal flow rates. If additional valve outlets are being used, or your fittings have varying flow, calculate the total flow rate accordingly.

- Total, with 2.2 gal/min (8.3 l/min) per outlet = 22 gal/min (83.3 l/min)
- Maximum total, with 2.5 gal/min (9.5 l/min) per outlet = 25 gal/min (94.6 l/min)

Spa Compatibility

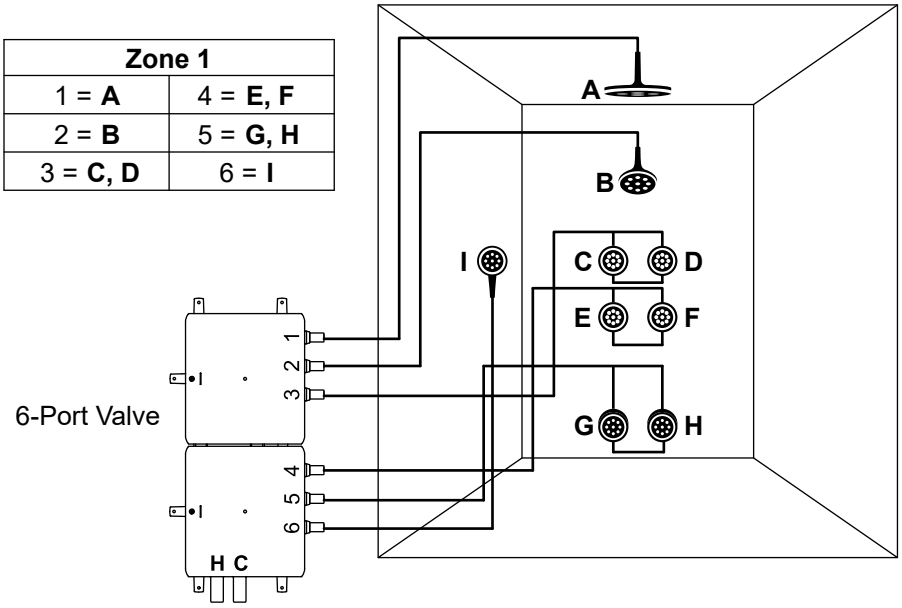
[warm up]	[cool down]	[relax]	[focus]
[restore]	[breathe]	[flex]	[headaid]

Steam Compatibility

[steam coach]	[detox]	[repair]

Shower Configuration C - Plumbing Layout 1

Zone 1	
1 = **A**	4 = **E, F**
2 = **B**	5 = **G, H**
3 = **C, D**	6 = **I**



IMPORTANT! For proper shower system setup and performance, especially regarding spa function, refer to the "Shower Configurations – Overview" section for important information.

NOTE: A pressure balance loop is required when two or more spays are connected to one outlet (C-D), (E-F) and (G-H).

NOTE: Any valve outlets that are not used must be capped.

Valves/Outlets Used

- Six-port valve (zone 1) = 3 (zone 2) = 3

Flow Rates

NOTE: Water flow rates are calculated below based on 9 used outlet ports with equal flow rates. If additional valve outlets are being used, or your fittings have varying flow, calculate the total flow rate accordingly.

- Total, with 2.2 gal/min (8.3 l/min) per outlet = 19.8 gal/min (74.9 l/min)
- Maximum total, with 2.5 gal/min (9.5 l/min) per outlet = 22.5 gal/min (85.2 l/min)

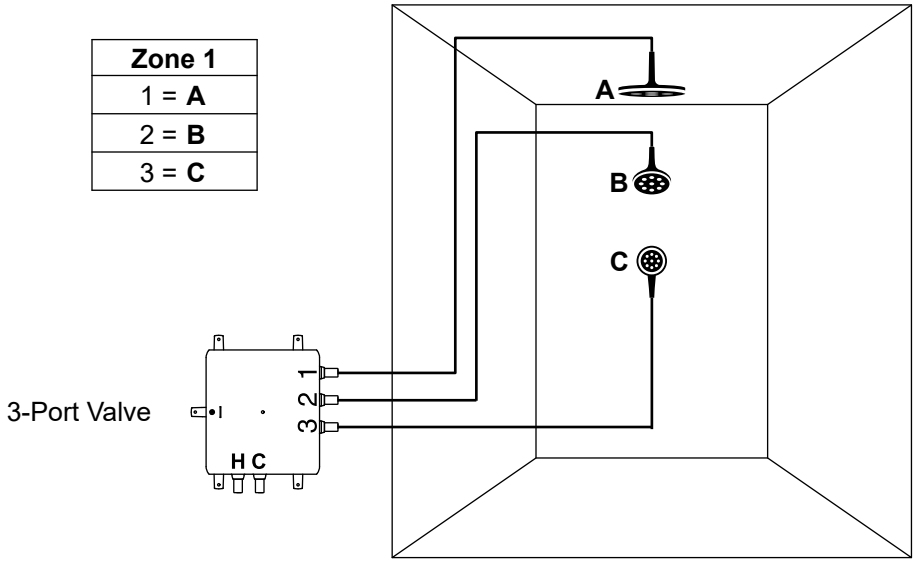
Spa Compatibility

[warm up]	[cool down]	[focus]	[restore]

Steam Compatibility

[steam coach]	[detox]	[repair]

Shower Configuration D - Plumbing Layout 1



IMPORTANT! For proper shower system setup and performance, especially regarding spa function, refer to the "Shower Configurations – Overview" section for important information.

NOTE: Any valve outlets that are not used must be capped.

Valves/Outlets Used

- Three-port valve (zone 1) = 3

Flow Rates

NOTE: Water flow rates are calculated below based on 3 used outlet ports with equal flow rates. If additional valve outlets are being used, or your fittings have varying flow, calculate the total flow rate accordingly.

- Total, with 2.2 gal/min (8.3 l/min) per outlet = 6.6 gal/min (24.9 l/min)
- Maximum total, with 2.5 gal/min (9.5 l/min) per outlet = 7.5 gal/min (28.4 l/min)

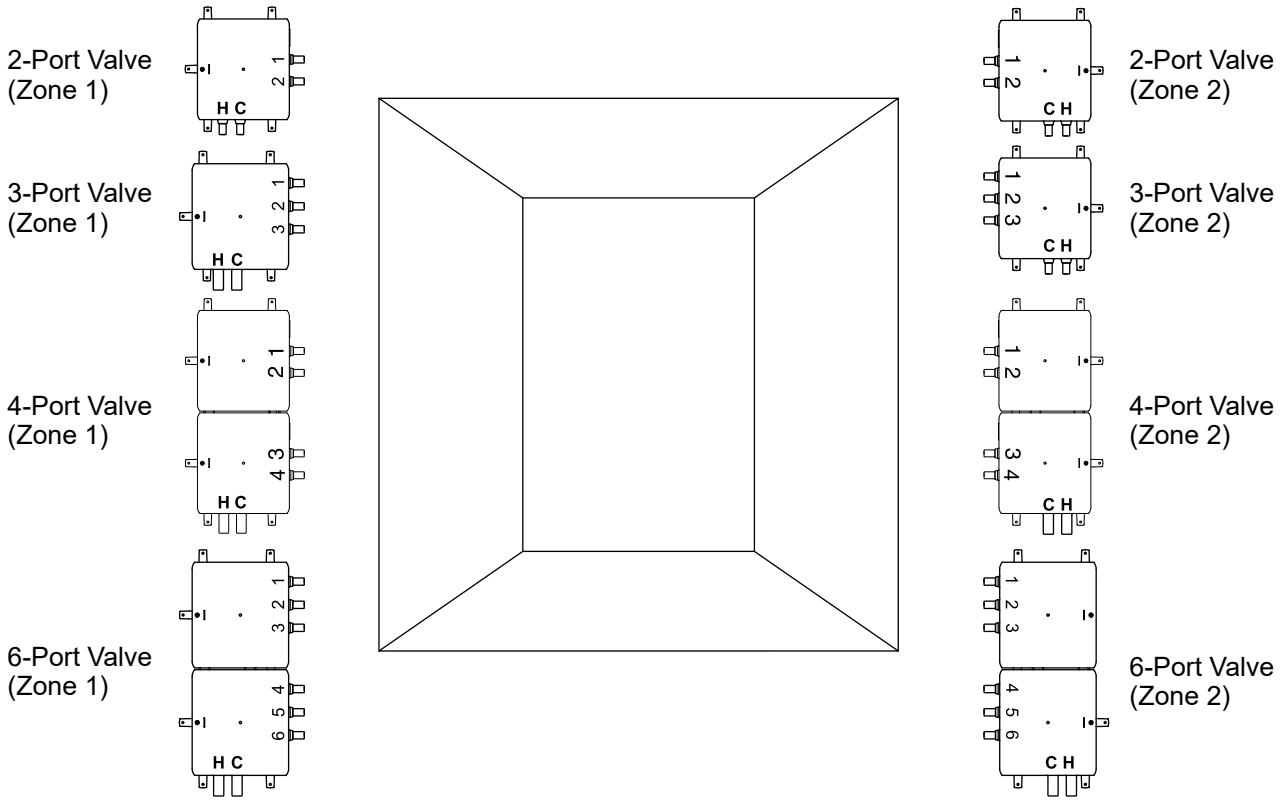
Spa Compatibility

[warm up]	[cool down]	[focus]	[restore]

Steam Compatibility

[steam coach]	[detox]	[repair]

Shower Configuration - Custom



NOTE: For proper shower system setup and performance, especially regarding spa function, refer to the ″Shower Configurations – Overview″ section for important information.

NOTE: Custom shower configurations may not allow certain system features to be enabled.

NOTE: Configurations other than the preprogrammed options will limit preprogrammed spa and massage features.

NOTE: Any valve outlets that are not used must be capped.

General Guidelines for Custom Configurations:

The primary showerhead should be plumbed to outlet 1. Custom mode will allow the user to select a different port as the primary, but selecting a different port as the primary is not recommended.

When cycling during massage functions, body sprays/watertiles will cycle from outlet 1 to outlet 6, regardless of which port is designated as the primary outlet.

The installer must determine the water outlet cycling order for the ″Single″ massage feature and plumb each water outlet accordingly.

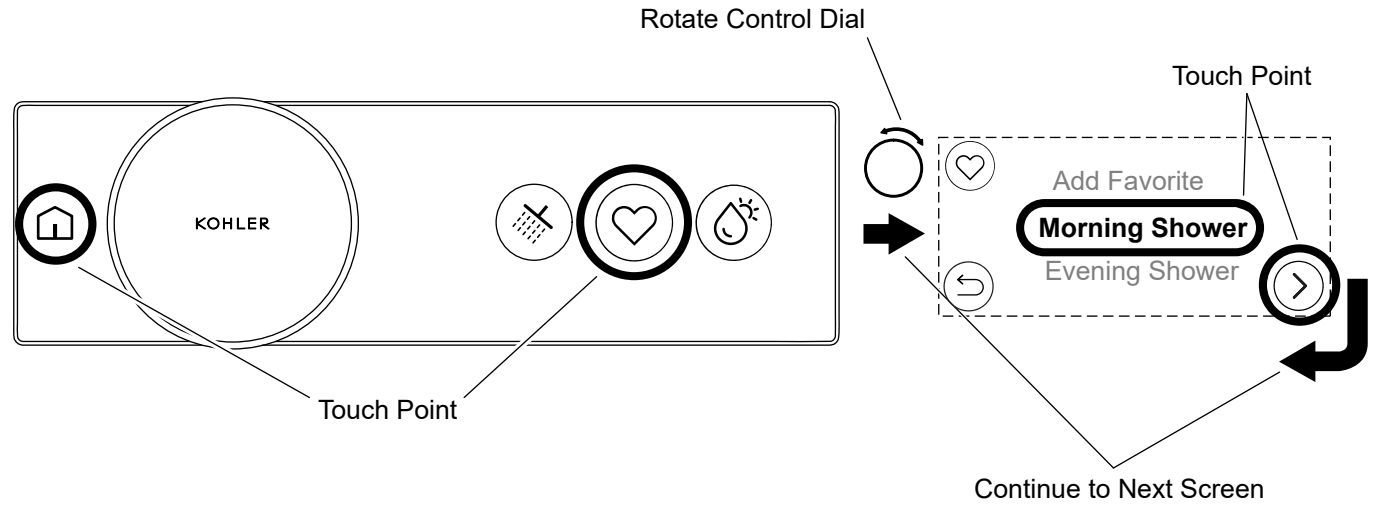
Use the diagram above to draw in the components for your custom shower.

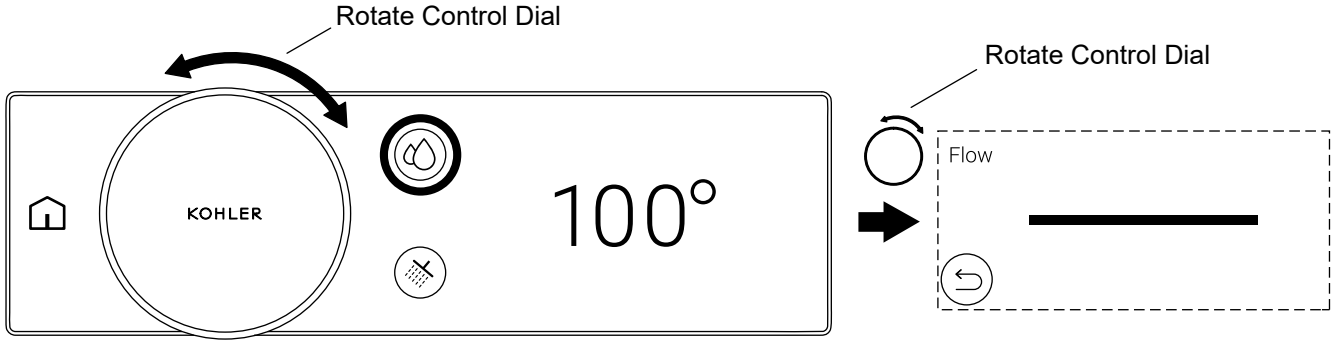
Draw lines from the valve to each component as your shower is plumbed.

Massage Options

Single	Wave

Overview





NOTE: Your digital shower will function directly out of the box. Download and connect the KOHLER Konnect app to update your firmware.

Download the KOHLER Konnect App

Using your mobile device, download the KOHLER Konnect app from your app store. Follow the onscreen prompts on your mobile device to install and set up the KOHLER Konnect app.

Connecting the KOHLER Konnect App

Follow the on-screen prompts.

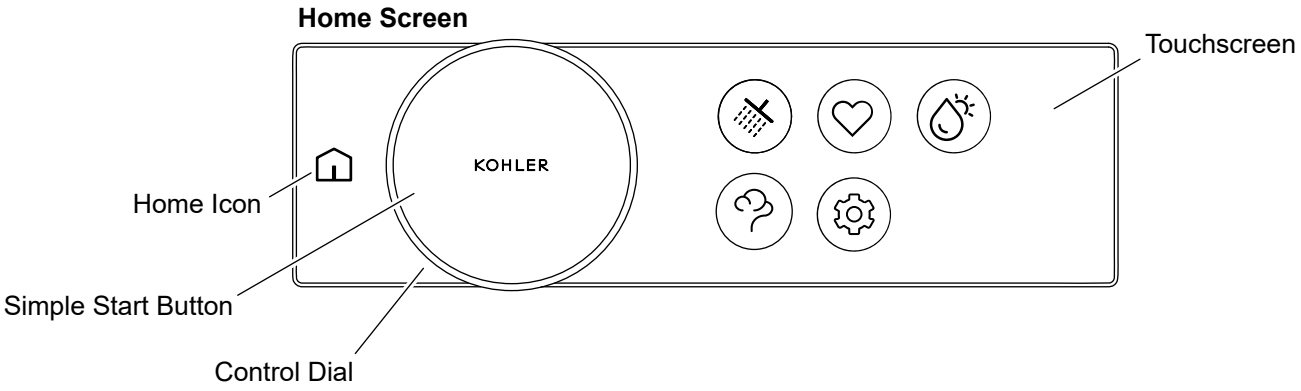
Firmware Update

Once you have connected to the KOHLER Konnect app, update your firmware before using your product so that your product is up to date with the latest features.

Disconnecting the KOHLER Konnect App

You can disconnect your product from the KOHLER Konnect app by entering the settings menu on the digital control, and select [Remove from app].

Digital Control Anatomy

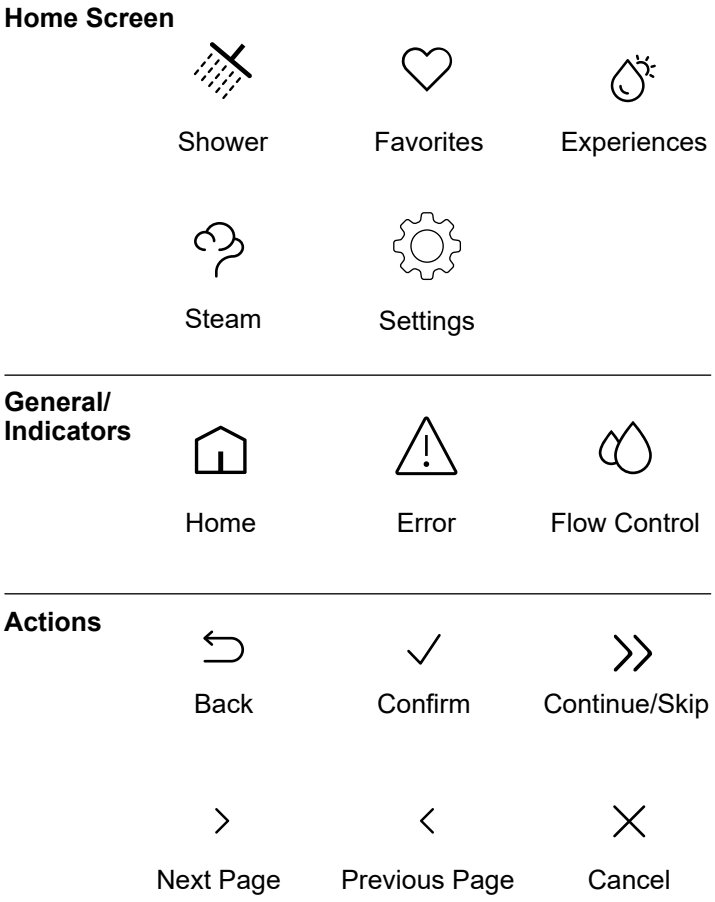


The digital control will go into standby mode after 2 minutes of no activity to save power. The digital control can be woken up by interacting with the product.

The home screen and feature set will vary depending if the shower is ON (water flowing), or shower OFF (water not flowing).

Control Dial	**A.** Wake (from standby). **B.** Adjust the water temperature or flow. **C.** Navigate and scroll the menus and selection options in the touchscreen.
Home Icon	**A.** Wake (from standby). **B.** Access the home screen.
Simple Start Button	**A.** Wake (from standby). **B.** Turn ON the default water outlets. **C.** Turn OFF water outlets and steam.
Touchscreen	**A.** Wake (from standby). **B.** Select menu items. **C.** Navigate between screens.

Icons



Become familiar with the above icons in the digital control.

Shower Icon Status

READY/PAUSED
(To Be Active)

(Dimmed)

ON
(Active)

(Inverted)

OFF
(Inactive)

(Outlined)

ERROR

(Grayed Out)

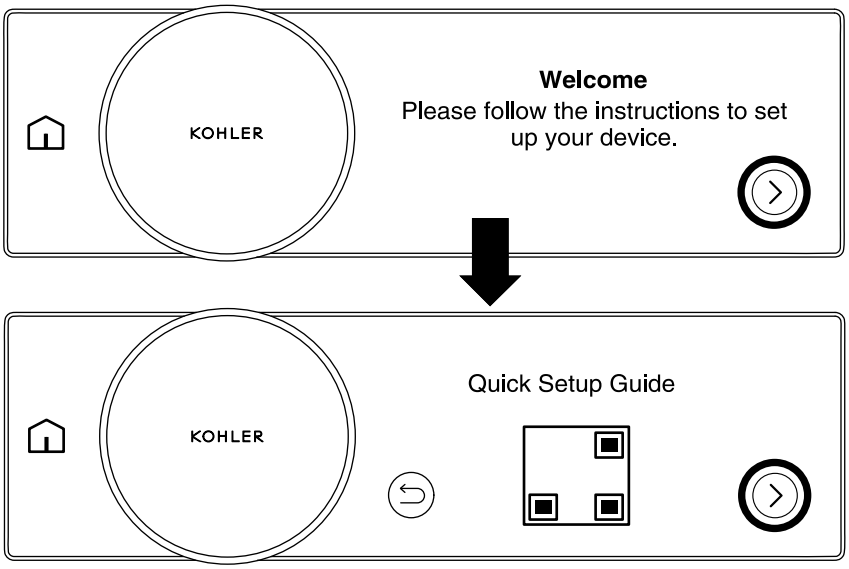
See the icons above for the various shower icon status states.

Setup - Before You Begin

Checklist:

- ☐ Verify that all outlets are connected or capped.
- ☐ Verify that the water supply inlets are turned ON.
- ☐ Verify that each digital control is connected to the system controller.
- ☐ Verify that each digital valve power supply is plugged into an electrical outlet.
- ☐ Verify that the system controller power supply is plugged into an electrical outlet.

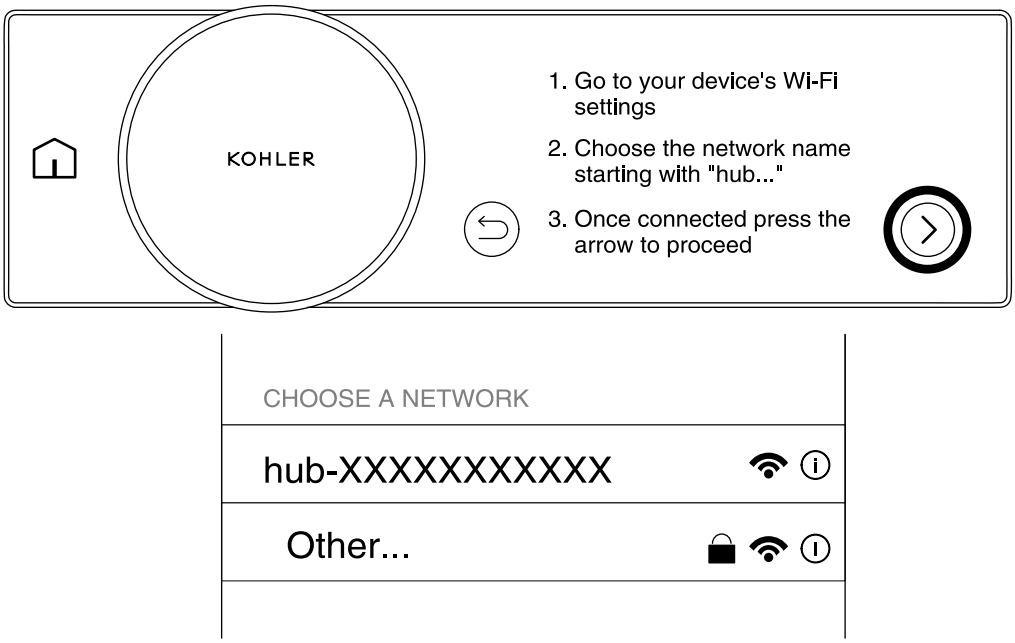
System Controller Setup Page - Begin



NOTE: In order to configure the digital control settings, the digital control must be connected to the system controller and the settings must be configured in the system controller setup page. To connect the digital control to the system controller and access the system controller setup page, complete the following steps.

- ☐ Press the arrow in the bottom-right corner.
- ☐ For a digital version of the system controller quickstart guide, scan the QR code.
- ☐ To proceed with the setup, press the arrow in the bottom-right corner.

System Controller Setup Page - Connect to the System Controller

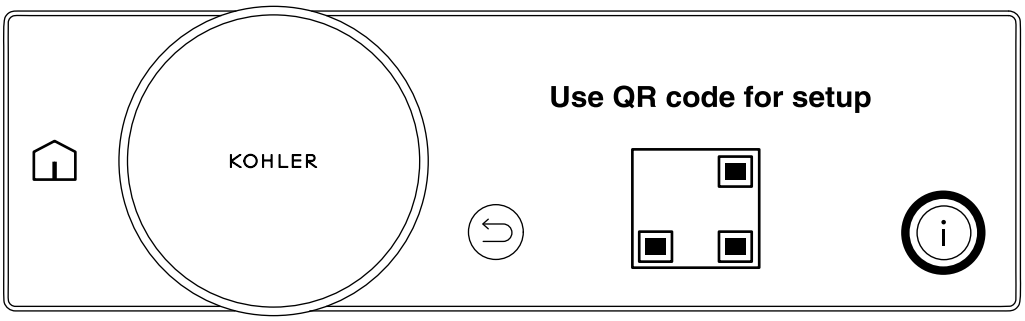


NOTE: The system controller is now in access point mode and discoverable by your device's Wi-Fi settings. If no action is taken for 30 minutes, the system controller will no longer be in access point mode. Press the back button and then press the arrow to return the system controller to access point mode.

NOTE: If your device cannot connect by Wi-Fi, an ethernet connection can be used. If connecting by ethernet, proceed to the "System Controller Setup Page - Enter Unique PIN" section.

- ☐ Go to your device's Wi-Fi settings.
- ☐ Choose the network name starting with “hub”.
- ☐ Once connected, press the arrow to proceed.

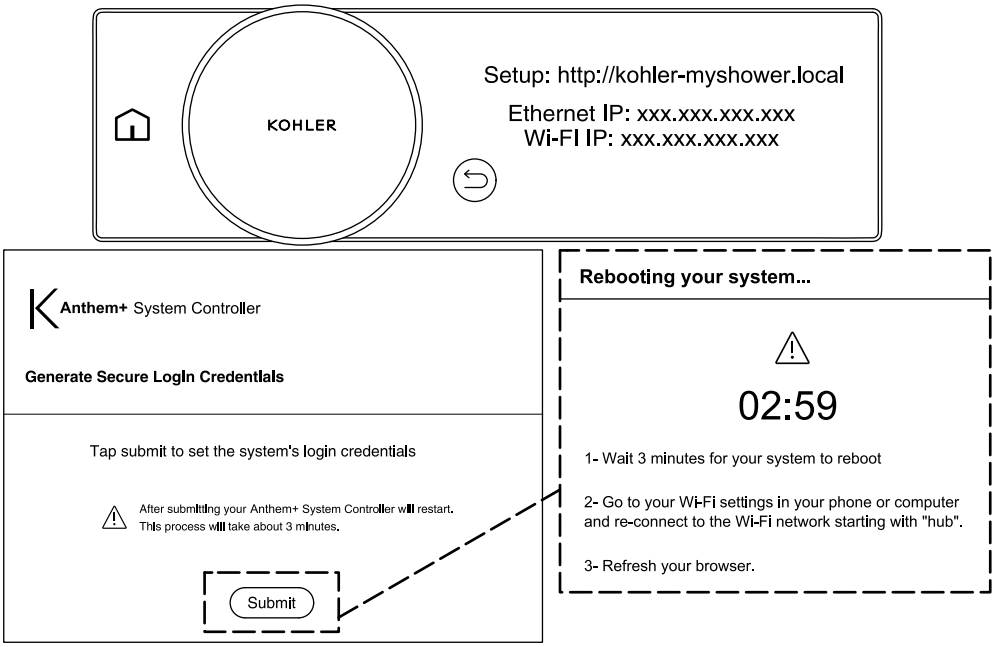
System Controller Setup Page - QR Code



NOTE: If your device does not have the ability to scan a QR code, press the “i” icon to view the system controller setup page address and proceed to the next section.

- ☐ Scan the QR code to be brought to the system controller setup page.
- ☐ Verify that the system controller LED is flashing white. This indicates that the system controller is ready to pair.

System Controller Setup Page - Internal Web Address



NOTE: If you connected to the system controller setup page using the QR code, proceed to the "System Controller Setup Page - Enter Unique PIN" section.

☐ Go to http://kohler-myshower.local to access the system controller setup page.

NOTE: If the DNS name does not work, please enter the IP address for the system controller.

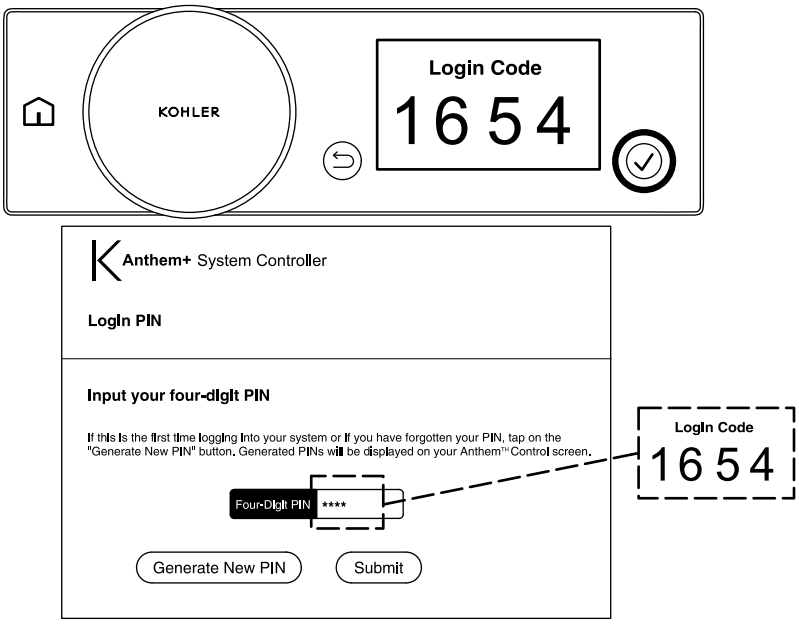
☐ Click "Submit" on the "Generate Secure Login Credentials" page. The system will restart automatically.

☐ Reconnect to the system controller Wi-Fi.

☐ Refresh the browser.

☐ If the browser does not refresh, cycle the power of the system controller.

System Controller Setup Page - Enter Unique PIN



- ☐ Click on "Generate New PIN".
- ☐ The unique PIN is found on the digital control.
- ☐ Enter the unique PIN in the input field and click "Submit".

System Controller Setup Page - Complete Setup

- ☐ You are now connected to the system controller and have access to the system controller setup page. Please follow the prompts on the system controller setup page to complete system setup.
- ☐ The system controller setup page will allow the user to change various preferences. See below for preferences:

Hub Settings

- ☐ **Select Region -** Select the desired region.
- ☐ **Select Language -** Select the desired language.
- ☐ **Preferred Unit System -** Select desired units of measurement.
- ☐ **Bluetooth -** Toggle Bluetooth ON or OFF.
- ☐ **Zigbee -** Toggle Zigbee ON or OFF.

Valve Settings

- ☐ **Low Flow Region Selection -** Select if installing in a low flow region.
- ☐ **Shower Configuration -** Select a desired shower configuration.
- ☐ **Cold Water Timeout -** How long the water will continue to run when the setpoint temperature can no longer be maintained.
- ☐ **Max Shower Duration -** How long the shower will run until the shower shuts off.
- ☐ **Enable/Disable Flow Control -** Toggles flow control ON or OFF.
- ☐ **Max Water Temperature -** Maximum temperature the water will heat to.
- ☐ **Default Temp -** Default temperature when starting default outlets.
- ☐ **Default Flow Percentage -** The percentage of maximum water flow allowed when starting default outlets.
- ☐ **Outlet Configuration - Shower Icons -** Select which icons correspond with which outlets.
- ☐ **Outlet Configuration - Default Outlets -** Select which outlets turn on by default.

- ☐ **Outlet Configuration - Warm Up Mode -** Warm Up Mode will direct warm water to selected outlets to warm up the water temperature at a faster pace and keep warm water ready when outlets are turned on.
  - ☐ **Water Stays ON** - Warm water will be directed to the outlets selected in the Warm Up Mode setup on the embedded setup page. Once the setpoint temperature is reached, the default outlets will remain running, and any additional outlets will shut off.
  - ☐ **Water Pauses** - Warm water will be directed to the outlets selected in the Warm Up Mode setup on the embedded setup page. Once the setpoint temperature is reached, the default outlets will pause for 2 minutes, and any additional outlets will shut off.
  - ☐ **Warm Up Mode Off** - The Warm Up Mode feature will be disabled.

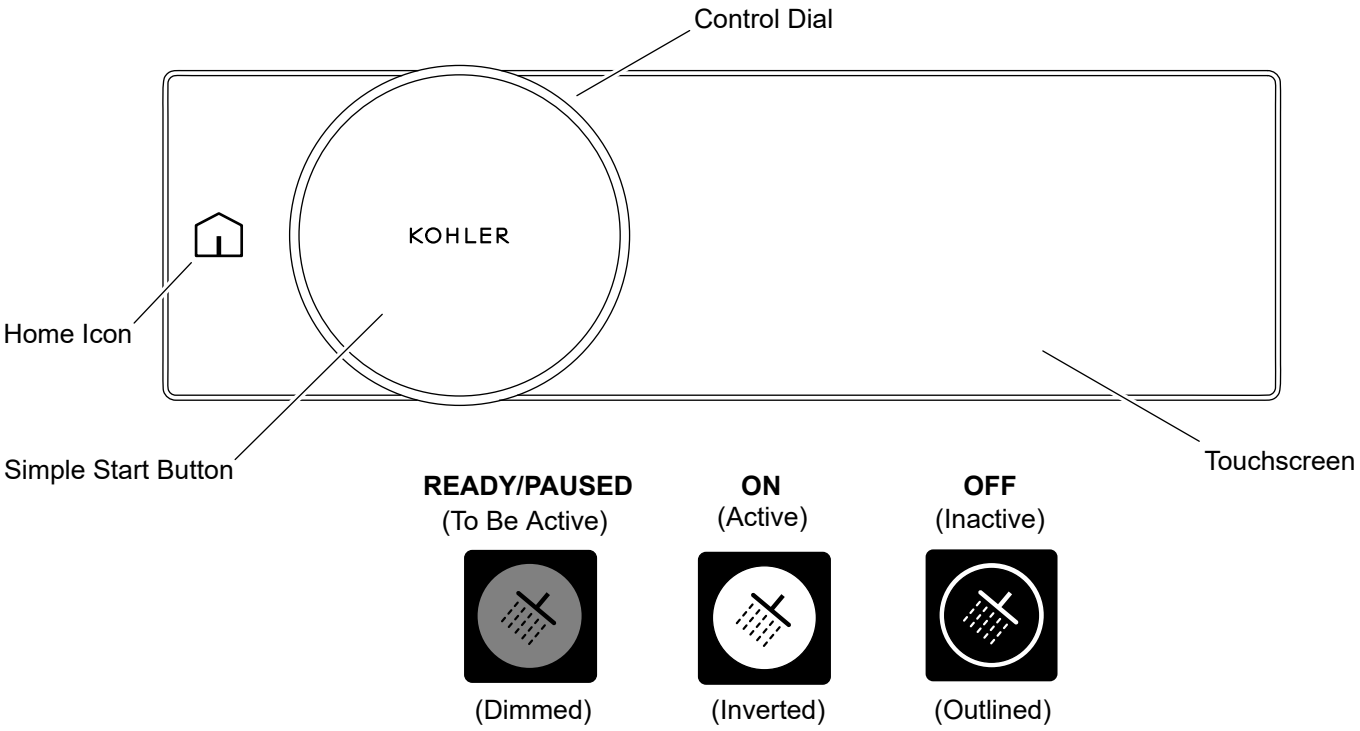
Digital Control Settings

- ☐ **Rescan -** This is required if a new digital control is added to the Anthem+ system.
- ☐ **digital controls Connected -** Shows which digital controls have been connected to the system controller. Up to four digital controls can be connected.
- ☐ **Control Default Screen -** Select which screen you want as the default screen on the digital control.
- ☐ **Haptic Feedback -** Toggle haptic feedback ON or OFF.

Steam Settings

- ☐ **Default Steam Temp -** The default steam temperature when a steam session is started.
- ☐ **Max Steam Temp -** The maximum temperature that the steam will heat to.
- ☐ **Default Time -** The default amount of time the steam feature will run when turned ON.
- ☐ **Max Run Time -** Toggle max run time for steam ON or OFF.
- ☐ **Max Run Time Duration -** The maximum time the steam feature will run until the steam feature shuts OFF.
- ☐ **Pick Your Deluge Outlet -** Select which outlet will turn ON when the deluge button is pressed during a steam session.
- ☐ **Power Clean -** Allows the user to start the power clean feature. Shows the time remaining until the next power clean must be performed.

Using the Digital Control



Waking Your Shower

After 2 minutes of inactivity, the digital control will go into standby. You can wake the system by interacting with the digital control in one of four ways:

- Rotating the control dial.
- Touching the home icon.
- Pressing the Simple Start Button.
- Touching the touchscreen.

Turning Your Shower ON and OFF

Once the shower is awake, you can turn ON your shower by one of the following methods:

- Pressing the Simple Start Button will turn ON the default shower. To set up the default shower, navigate to the system controller setup page and follow the instructions on the system controller setup page screen.
- Pressing the individual shower icons on the touchscreen.
- Activating a favorite or experience. Refer to the following sections to activate a favorite or experience:
  - Using - Starting Favorites
  - Experiences - Shower
  - Experiences - Steam
- Using the KOHLER Konnect app.

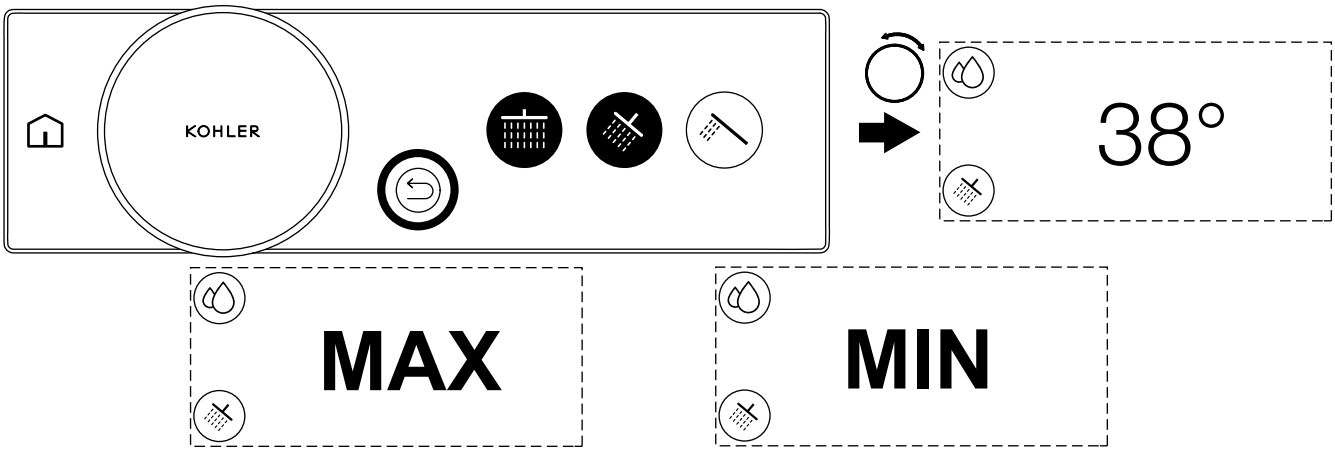
Pausing Your Shower

Pause allows you to stop your shower for up to 2 minutes to carry out tasks such as lathering up and then restart the shower using the same temperature, outlets, and flow.

NOTE: After 2 minutes of inactivity, the shower will turn OFF and restore all defaults. The shower will turn ON again with interaction.

- You can pause your shower by pressing the Simple Start Button or by pressing the active shower icon if showering with one outlet only.
- Your flow will stop and the paused outlets will be shown as 50% brightness.
- To restart the shower using the same outlet, press the Simple Start Button. To restart the shower using a different outlet, press the individual outlet.

Using - Setting the Temperature



NOTE: Celsius units are shown above.

NOTE: The water temperature can be adjusted when the shower is either flowing or not flowing.

- ☐ You can access the temperature screen at any time by rotating the control dial from the outlet screen or home screen.

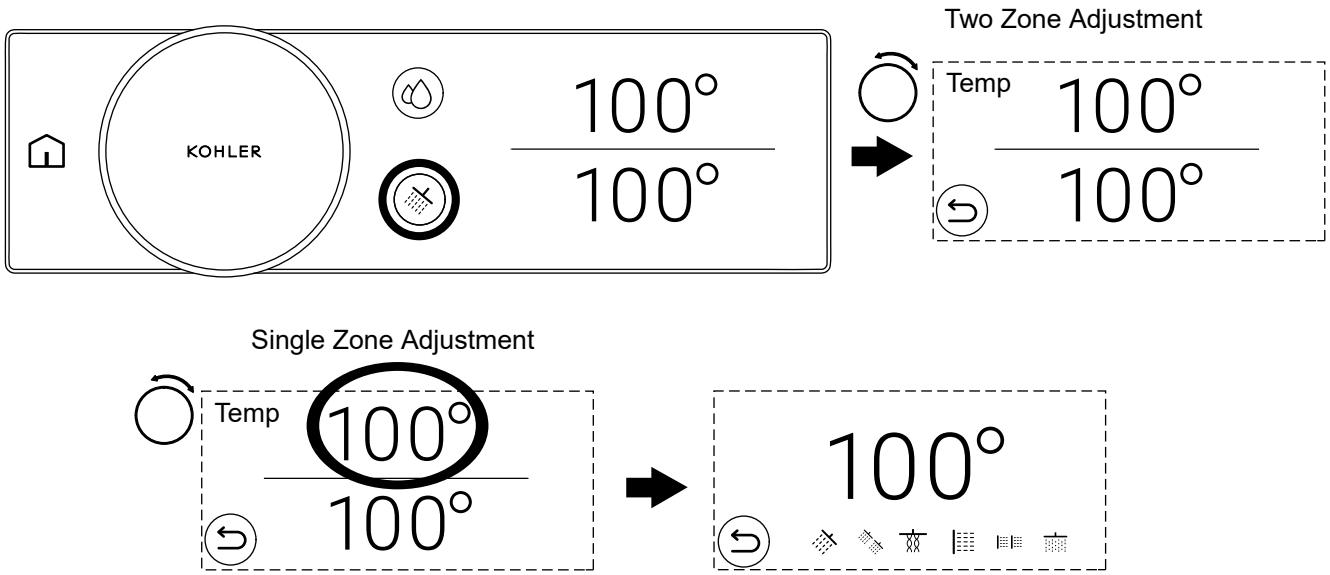
Adjusting the Temperature

- ☐ When the temperature, outlet, or home screen is displayed, turn the control dial to adjust the water temperature. Rotating the control dial clockwise will increase the water temperature. Rotating the control dial counterclockwise will decrease the water temperature.

NOTE: If you continue to increase the temperature, [MAX] will be displayed when you reach the maximum set temperature. The maximum temperature is the value that you selected in the initial setup. If you continue to decrease the temperature, [MIN] will be displayed when you reach full cold. The minimum temperature will be the temperature of your cold water supply. The shower cannot deliver water colder than your cold water supply.

NOTE: If you have a ganged valve or dual valve setup, you will have independent control over zone 1 and zone 2.

Using - Two Zone Control (Ganged Valve and Dual Valve Setups Only)

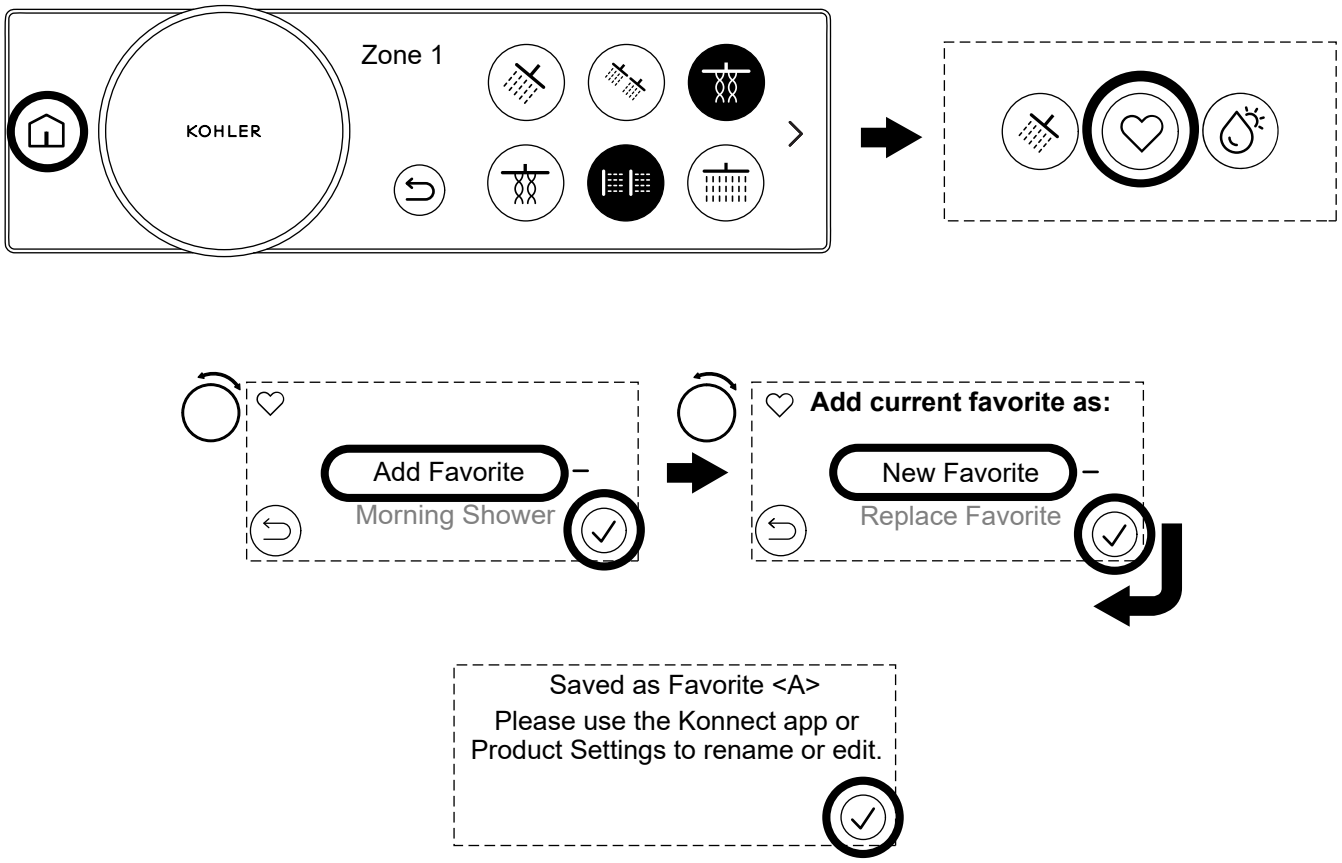


NOTE: Fahrenheit units are shown above.

- ☐ If you have a ganged valve or dual valve setup, you will have the ability to adjust temperature and flow for both zones at the same time or for each zone independently.
- ☐ To adjust both zones simultaneously, rotate the control dial when the temperature for both zones is displayed. Rotate the control dial clockwise to increase the value for both zones or rotate the control dial counterclockwise to decrease the value for both zones.
- ☐ To adjust an individual zone, press the zone that you want to adjust so only that zone's temperature is displayed.
- ☐ Rotate the control dial clockwise to increase the value of the individual zone or rotate the control dial counterclockwise to decrease the value of the individual zone.
- ☐ Press the back button to return to the screen with both zones.

NOTE: When the two zones are different values, the difference between the two zones is maintained.

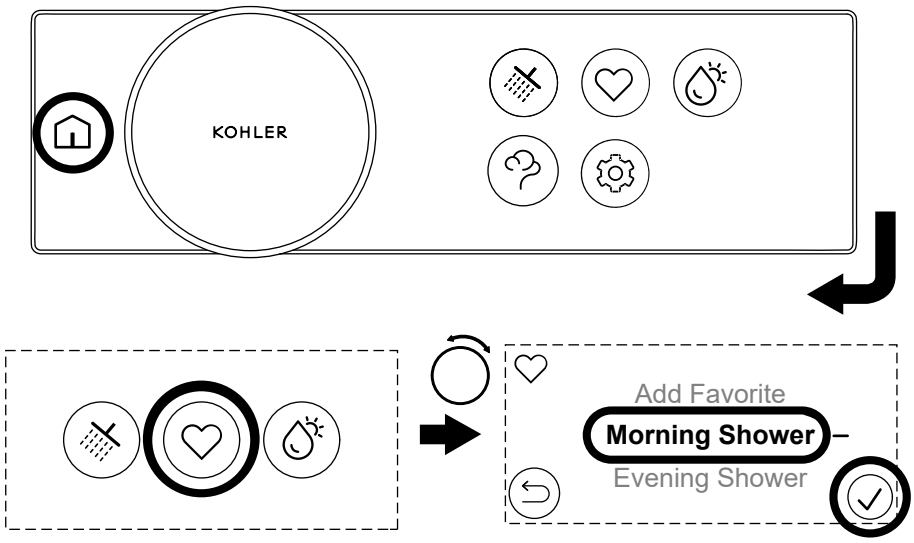
Using - Creating Favorites



- ☐ To create a favorite, start your shower and select desired outlets and features. Then set the desired temperature and flow.
- ☐ With the shower and features still running, press the home icon and then select the user favorites icon.
- ☐ Navigate to the top of the list by rotating the control dial and then press the check mark to select [Add Favorite].
- ☐ You can then choose to add a [New Favorite] or [Replace Favorite] to overwrite an existing favorite.

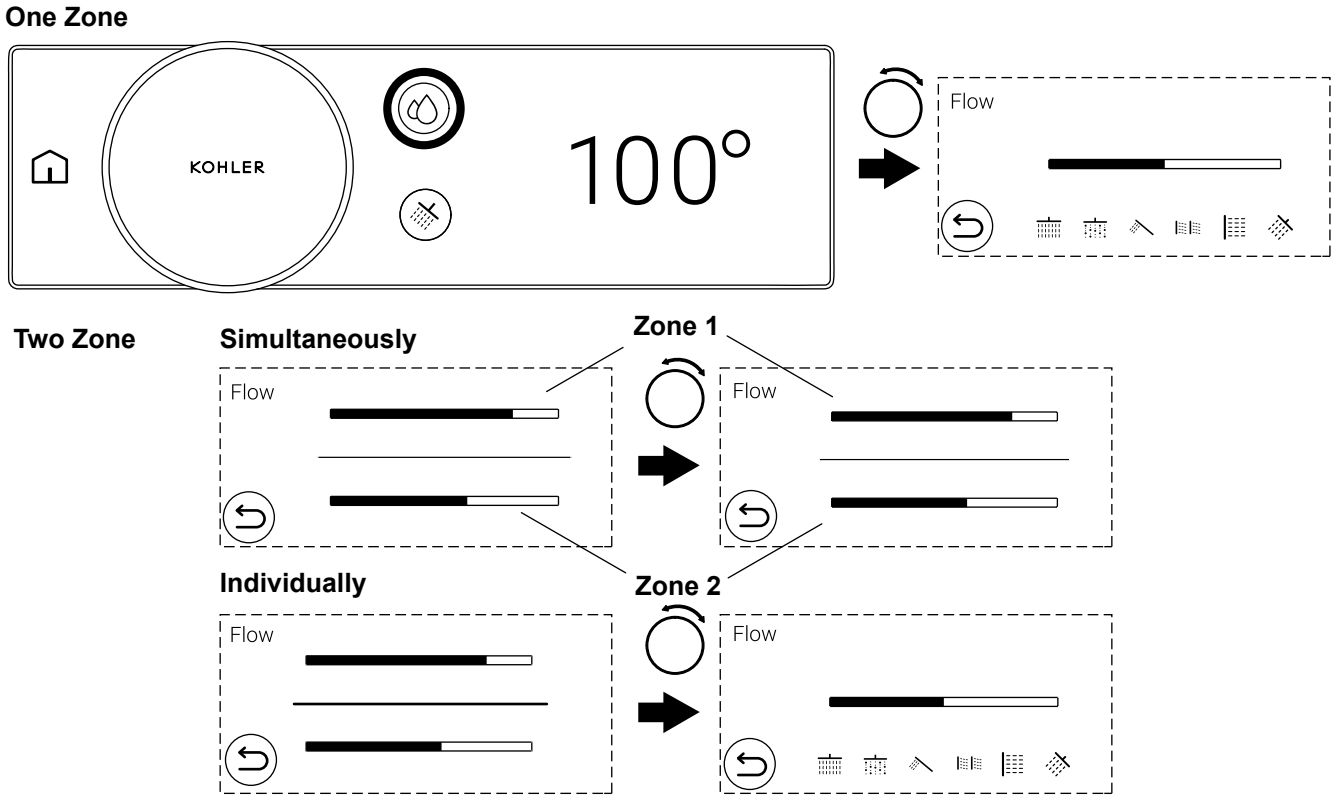
NOTE: You can use the KOHLER Konnect app to rename, edit, delete, or create new favorites.

Using - Starting Favorites



- ☐ To start a favorite, press the home icon and then select the user favorites icon.
- ☐ Rotate the control dial to select your chosen favorite and then either press the favorite name or confirm icon to activate.

Using - Adjusting the Flow



NOTE: Flow control must be enabled in the settings.

One Zone

- ☐ To access the flow control screen, press the flow control icon.
- ☐ Rotate the control dial clockwise to increase the flow or rotate the control dial counterclockwise to decrease the flow.

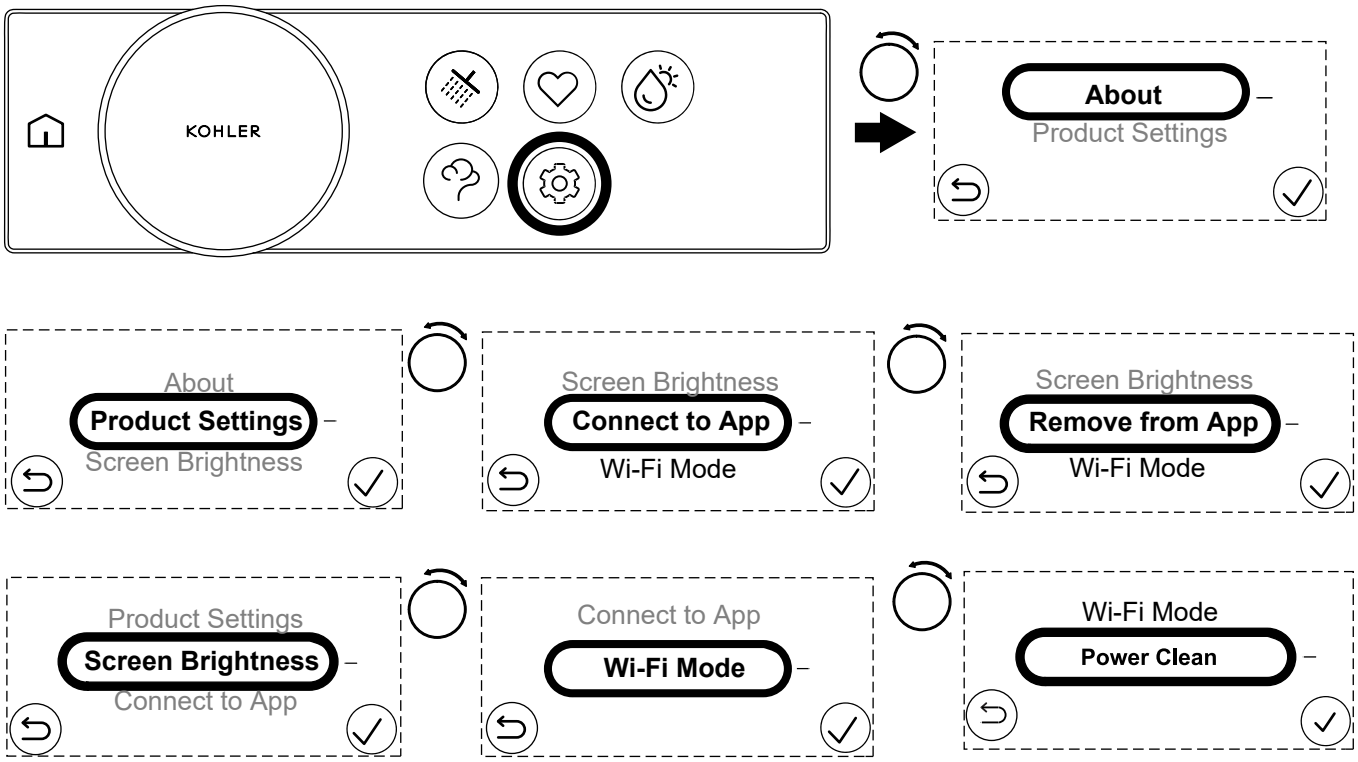
Two Zone

NOTE: If you have a ganged valve or dual valve setup, you will have independent control over zone 1 and zone 2. Refer to the "Using - Two Zone Control (Ganged Valve and Dual Valve Setups Only)" section.

NOTE: When there is a difference in flow between the two zones, the flow difference between the zones is maintained when the control dial is rotated.

- ☐ If there are two zones, rotating the control dial will adjust the flow of both zones.
- ☐ Rotate the control dial clockwise to increase the flow of both zones or rotate the control dial counterclockwise to decrease the flow of both zones.
- ☐ To adjust a one of the two zones, press the zone you want to adjust .
- ☐ Rotate the control dial clockwise to increase the flow for the selected zone or rotate the control dial counterclockwise to decrease the flow for the selected zone.
- ☐ Press the back button to navigate to both zones.
- ☐ Adjust the other zone by pressing the zone on the touchscreen and then rotating the control dial.

Digital Control Settings



NOTE: You can enter the full settings menu while the shower is awake, but only when the water is not flowing. (If water is flowing, you will only have access to limited items.)

- ☐ Press the home icon and then press the settings icon to access the settings menu.

[About]

- ☐ [About] will list the firmware versions of the components that make up your digital shower. You will need the firmware information when contacting our Customer Care Center. The [About] screen also shows if you have [Display Mode] or [Locked Settings enabled] turned ON.

[Product Settings]

- ☐ [Product Settings] will show the system controller web address where changes can be made to the system controller setup.

[Screen Brightness]

- ☐ [Screen Brightness] allows you to adjust the brightness of the digital control screen.
- ☐ Touch [Screen Brightness] on the touchscreen or rotate the control dial to select [Screen Brightness] and then touch the confirm icon.
- ☐ Rotate the control dial to adjust the screen brightness up or down.
- ☐ When the desired screen brightness is reached, press the confirm icon to save or press the back icon to revert to the previous setting.

[Connect to App] and [Remove from App]

☐ Removing from the app or adding to the app allows you to connect or disconnect your product from the KOHLER Konnect app service.

[Wi-Fi Mode]

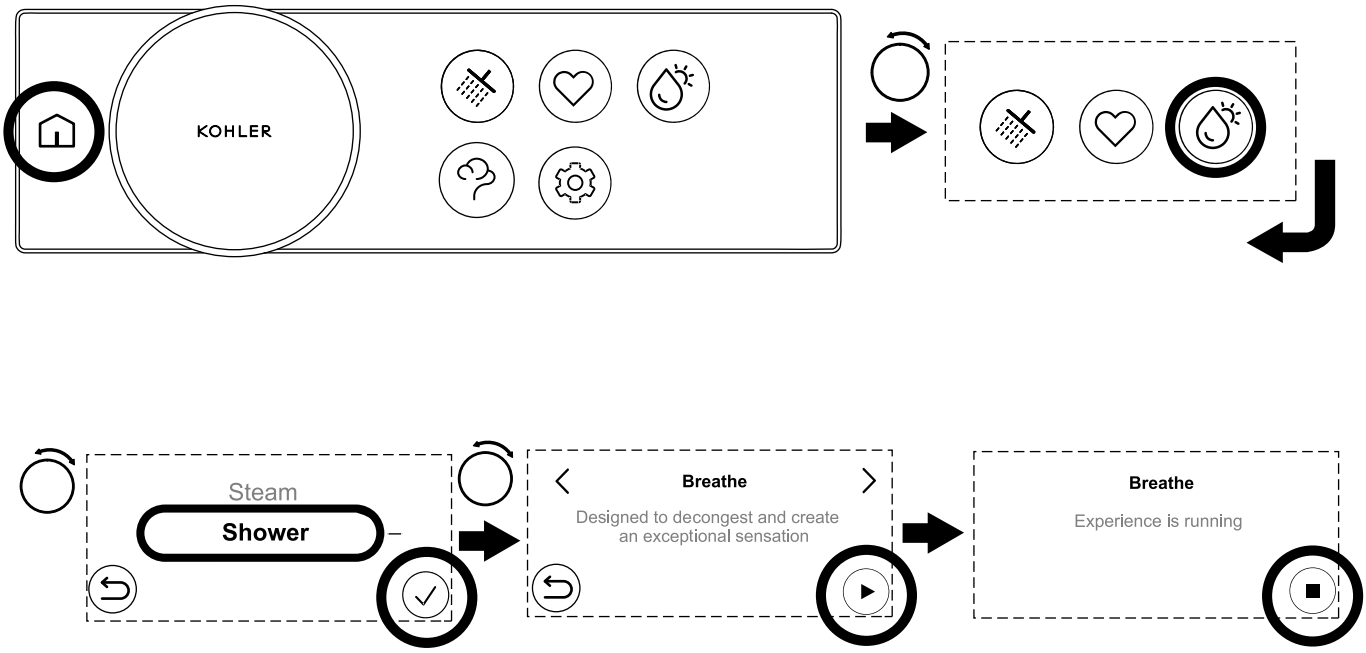
☐ [Wi-Fi Mode] allows the user to change Wi-Fi networks. There are up to three network settings to choose from.

- **Home Network - This setting will only appear when the product is connected to a local network.**
- **Anthem+ Local - This is the internal Wi-Fi of the system controller.**
- **Turn Off Wi-Fi - Turns OFF all Wi-Fi.**

[Power Clean]

☐ [Power Clean] Only available with a steam unit connection. Allows the user to run the power clean feature for their steam generator. Navigate to the "Steam - Power Clean" section for details on running the Power Clean feature.

Experiences - Shower



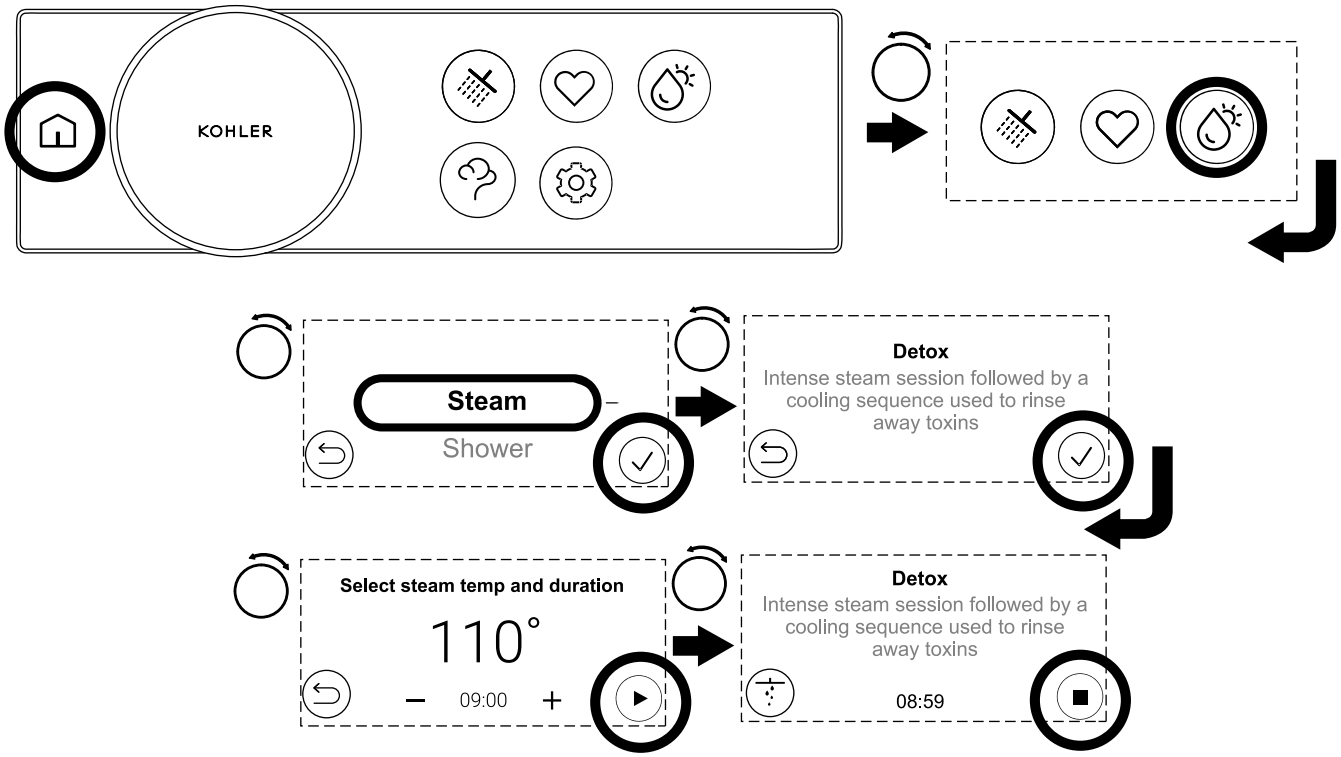
NOTE: Shower experiences are only available when a configuration is selected on the controller web page. Experiences are similar to favorites, but offer a more dynamic and indulgent experience.

NOTE: During the experience, the temperature, flow, and outlets may adjust automatically. If you are unsure, do not start an experience.

NOTE: Once the experience is stopped, the experience cannot be resumed and must be started from the beginning.

- ☐ To start an experience, press the home icon and then select the experiences icon.
- ☐ Rotate the control dial and select "Shower". Then press the confirm icon to select.
- ☐ Rotate the control dial to select your chosen experience and then either press the experience name or the confirm icon to activate.
- ☐ The name of the experience will be shown along with the words "Experience is running". Press the stop icon to stop the experience.

Experiences - Steam



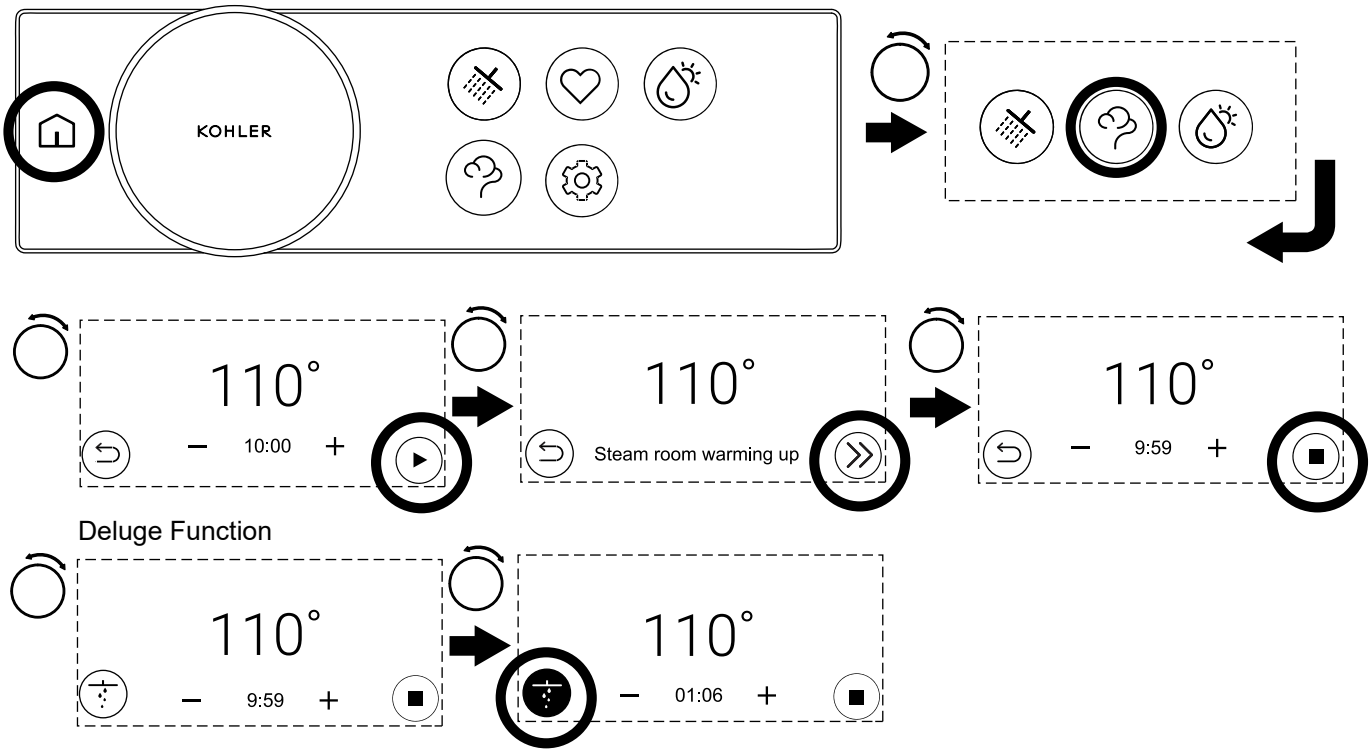
NOTE: Steam experiences are only available when a steam generator and a shower valve are connected. Experiences are similar to favorites, but offer a more dynamic and indulgent experience.

NOTE: During the experience, the temperature, flow, and outlets may adjust automatically. If you are unsure, do not start an experience.

NOTE: Once the experience is stopped, the experience cannot be resumed and must be started from the beginning.

- ☐ To start an experience, press the home icon and then select the experiences icon.
- ☐ Rotate the control dial and select the "Steam". Then press the confirm icon to show a list of steam experiences.
- ☐ Rotate the control dial to select your chosen experience and then either press the experience name or the confirm icon to select.
- ☐ A summary screen will be shown. If the desired time and temperature range are shown, press the play icon to start the experience.
- ☐ If a different time and temperature are desired, use the control dial to change the temperature and the "+/-" buttons to increase or decrease the time. Once the desired time and temperature are set, press the play icon to start the experience.
- ☐ The name of the experience will be shown along with the experience description. Press the stop icon to stop the experience.

Steam



Steam Function

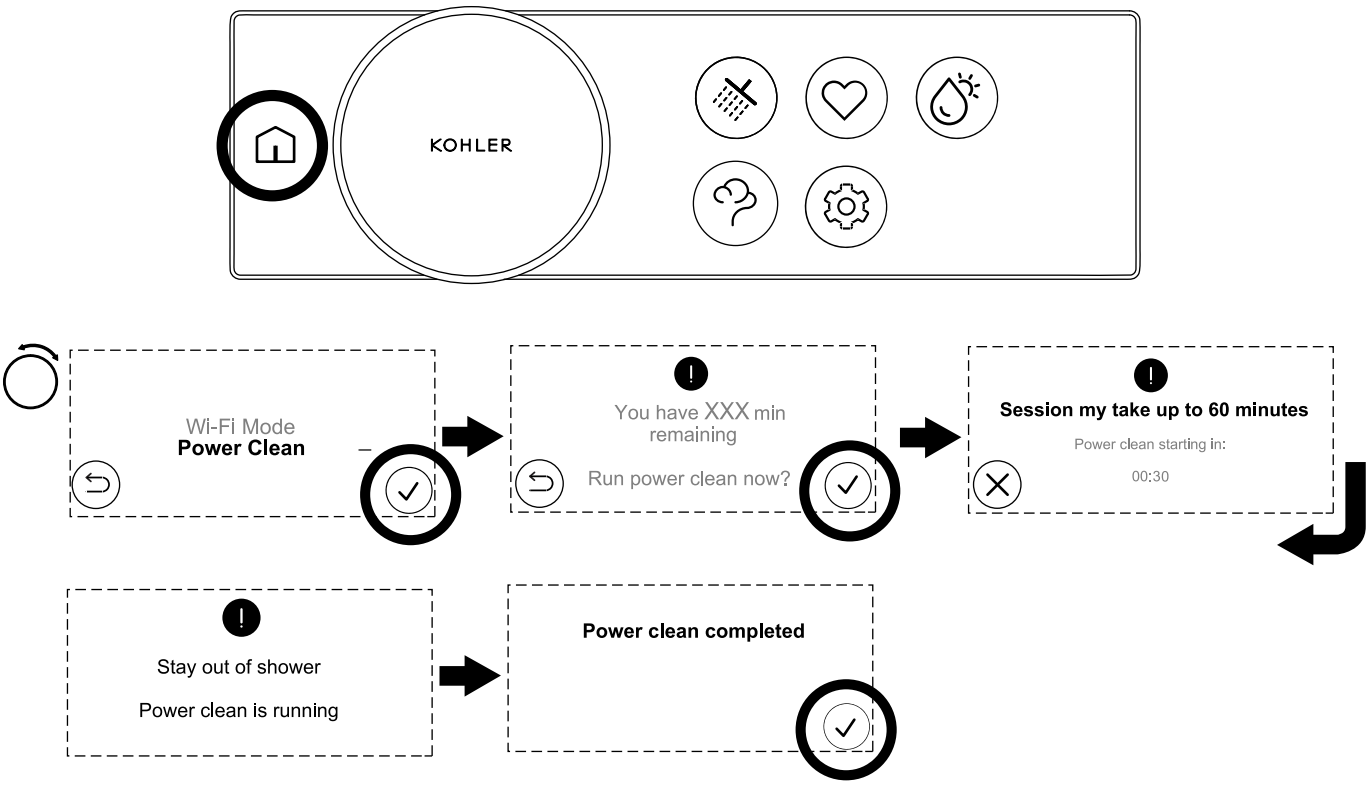
- ☐ To start the steam function, press the home icon and then select the steam icon.
- ☐ A summary screen will be shown. If the desired time and temperature range are shown, press the play icon to begin the steam function.
- ☐ The target temperature will be shown along with "Steam room warming up". Press the next arrows to skip the warm up and go directly to the steam screen. If no action is taken, the steam screen will be shown once the set steam temperature is reached.
- ☐ Rotate the control dial to change the temperature and press the "+/-" buttons to change the time. Press the stop button to stop the steam function.

Deluge Function

NOTE: The steam function has an additional deluge function. During the deluge function, the selected water outlet will run for 10 seconds and then shut off.

- ☐ Press the deluge icon to start the deluge function.
- ☐ Press the deluge icon again to stop the deluge function before the 10 seconds have transpired.

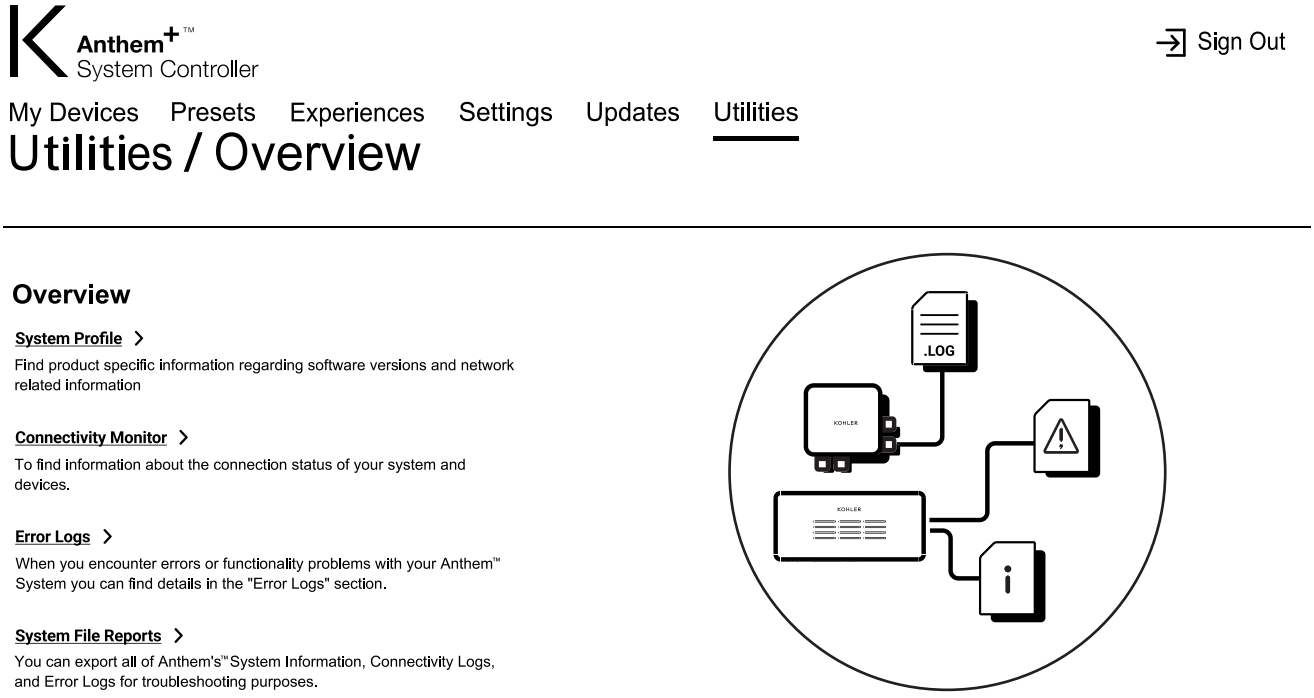
Steam - Power Clean



⚠ **WARNING: Risk of serious burns from steam.** Stay out of the shower area while the Power Clean feature is running.

IMPORTANT! The steam generator can run for 600 minutes before a power clean is required. After 600 minutes of use have been completed, the steam function can only be used three more times before a power clean is required.

- ☐ To start a power clean, press the home icon and then select the settings icon.
- ☐ Rotate the control dial to "Power Clean" and press the confirm icon.
- ☐ The digital control will show how many minutes remain before a power clean is required and will ask "Run power clean now?". Press the confirm icon to start the power clean feature.
- ☐ The power clean feature will begin 30 seconds after pressing the confirm icon. The power clean will run for 60 minutes. Press the cancel button before 30 seconds elapse to cancel the power clean.
- ☐ Press the confirm icon to return to the home screen after the power clean has been completed.



Navigate to the "Utilities" section of the system controller setup page. The "Utilities" section will give the user useful information that can be used to troubleshoot any issues with the Anthem System.

System Profile

Find product-specific information regarding software versions and network-related information.

Connectivity Monitor

Find information about the connection status of systems and devices.

Error Logs

Find details of errors or functionality problems with the Anthem System.

System File Reports

Export Anthem System information including connectivity and error logs to be used for troubleshooting.

Open Source Packages Used

The controller includes several open source packages under different open source licenses as listed below. Source codes for the GPL and LGPL packages are available directly from Kohler Company. Contact Kohler Co. at 1-800-4KOHLER for more information or to obtain a copy.

S. No	Package Name	Version	License
1	Kernel Version	5.4	GPLv2
2	binutils	2.25.1	GPLv3
3	gcc	6.5.0	GPLv3
4	glibc	2.19	GPLv3
5	fakeroot	1.25.3	GPLv2
6	intltool	0.51.0	GPLv2
7	pkgconfig	0.29.2	GPLv2
8	ccache	3.7.1	GPLv2
9	u-boot	2018.01	GPLv2
10	MarkupSafe	1.1.0	BSD3
11	acl	2.3.1	LGPLv2.1
12	attr	2.4.48	LGPLv2.1/GPLv2.1
13	avahi	0.8	LGPL
14	bash	5.1	GPLv3
15	busybox	1.32.1	GPLv2
16	bzip2	1.0.8	BSD
17	chardet	3.0.4	LGPL2.1
18	constantly	15.1.0	MIT
19	coreutils	8.32	GPLv3
20	crda	4.14	BSD
21	cryptsetup	2.2.2	GPLv2
22	curl	7.80.0	MIT
23	czmq	4.2.1	MPLv2
24	dbus	1.12.20	AFL/GPL
25	dnsmasq	2.85	GPLv3
26	ethtool	5.15	GPLv2
27	eventlog	0.2.12	BSD
28	expat	2.4.1	BSD
29	gdbm	1.18.1	GPLv3
30	glib2	2.66.4	LGPL
31	hostapd	2.9	BSD

S. No	Package Name	Version	License
32	incremental	17.5.0	MIT
33	iptables	1.8.7	GPLv2
34	iw	5.3	BSD
35	json-c	0.15-20200726	MIT
36	libaio	0.3.110	LGPLv2.1
37	libarchive	3.5.1	BSD
38	libcap	2.39	GPLv2
39	libdaemon	0.14	GPLv2
40	libestr	0.1.11	GPLv2
41	libfastjson	0.99.9	MIT
42	libffi	3.3	BSD
43	libgcrypt	1.8.6	LGPL
44	libgpg-error	1.37	LGPL
45	liblogging	1.0.6	BSD
46	libnl	2	LGPL
47	libnl3	3.2.25	LGPLv2.1
48	libubootenv	0.1	LGPLv2.1
49	liburcu	0.9.1	LGPLv2.1/Various
50	libusb1	1.0.23	LGPLv2.1
51	libxml2	2.9.12	MIT
52	linux-firmware	20211027	Non-Free
53	logrotate	3.15.0	GPLv2
54	lrzsz	0.12.20	GPLv2
55	lvm2	2.2.03.02	GPLv2
56	module-init-tools	3.16	GPLv2
57	ncurses	6.2	MIT
58	nss-mdns	0.14.1	LGPLv2.1
59	openssh	8.8p1	BSD
60	openssl	1.0.2u	OpenSSL
61	pcre	8.44	BSD
62	pcre2	10.3	BSD
63	popt	1.18	MIT
64	pycparser	2.19	BSD3
65	pycrypto	2.6.1	Public Domain
66	python-cffi	1.13.2	MIT

S. No	Package Name	Version	License
67	python-idna	2.8	BSD/Python Software Foundation
68	python-six	1.13.0	Python Software Foundation License v2
69	python3	3.8.3	Python Software Foundation License v2
70	readline	8.1	GPLv3
71	rsyslog	8.1911.0	GPLv3
72	shadow	4.6	BSD
73	sqlite3	3300100	Public Domain
74	systemd	244	GPLv2
75	ti-cm3-pm-firmware	1.9.2-r0.0	TI-TSPA
76	tzdata	2021e	Public Domain, LGPLv2+
77	urllib3	1.25.7	MIT
78	usbutils	13	GPLv2
79	util-linux	2.37.2	GPLv2
80	vixie-cron	4.3-ts1	BSD
81	websocket-client	0.56.0	BSD
82	wireless-regdb	2019-06-03	ISC
83	wireless_tools	29	GPLv2
84	wpa_supplicant	0.7.3	BSD
85	xz	5.2.2	Public domain, LGPLv2.1+, and GPLv2+
86	zeromq	4.3.2	LGPLv3
87	zlib	1.2.11	BSD
88	intltool	0.51.0	GPLv2
89	aniso8601	9.0.1	BSD 3
90	bidict	0.22.0	Mozilla Public License 2.0
91	cachelib	0.8.0	BSD
92	certifi	2022.5.18.1	Mozilla Public License 2.0
93	cffi	1.13.2	MIT
94	chardet	3.0.4	GPLv2
95	charset-normalizer	2.0.12	MIT
96	click	8.1.3	BSD
97	commonmark	0.9.1	BSD3
98	constantly	15.1.0	MIT
99	Deprecated	1.2.13	MIT

S. No	Package Name	Version	License
100	Flask	2.1.2	BSD
101	Flask-Cors	3.0.10	MIT
102	Flask-JSON	0.3.4	BSD
103	Flask-Limiter	2.4.6	MIT
104	Flask-OAuthlib	0.9.6	BSD
105	Flask-RESTful	0.3.9	BSD
106	Flask-Script	2.0.5	BSD
107	Flask-SocketIO	5.2.0	MIT
108	Flask-Views	0.2.1	BSD
109	idna	3.3	BSD
110	importlib-metadata	4.11.4	Apache Software License
111	incremental	17.5.0	MIT
112	itsdangerous	2.1.2	BSD
113	Jinja2	3.1.2	BSD
114	limits	2.6.3	MIT
115	MarkupSafe	2.1.1	BSD3
116	ntplib	0.4.0	MIT
117	oauthlib	2.1.0	BSD
118	packaging	21.3	Apache Software License, BSD License
119	pexpect	4.8.0	ISC License
120	ptyprocess	0.7.0	ISC License (ISCL)
121	pybgapi	1.3.0	zlib/libpng License (zlib)
122	pycparser	2.19	BSD3
123	pycrypto	2.6.1	Public Domain
124	Pygments	2.12.0	BSD2
125	PyJWT	2.6.0	MIT
126	pyparsing	3.0.9	MIT
127	pyserial	3.5	BSD
128	python-dateutil	2.8.2	Apache Software License, BSD License
129	python-engineio	4.3.2	MIT
130	python-socketio	5.6.0	MIT
131	pytz	2022.1	MIT
132	requests	2.28.0	Apache-2.0
133	rich	12.4.4	MIT
134	sdnotify	0.3.2	MIT

S. No	Package Name	Version	License
135	six	1.16.0	MIT
136	typing-extensions	4.2.0	Python Software Foundation
137	urllib3	1.26.9	MIT
138	websocket-client	0.56.0	Apache-2.0
139	Werkzeug	2.1.2	BSD
140	wrapt	1.14.1	BSD
141	zipp	3.8.0	MIT

Compliance

FCC Interference Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Industry Canada Statement

This device contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's license-exempt RSS(s): (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

CAN ICES-3(B)/NMB-3(B)

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