

A collection of Delta shower fixtures is displayed against a dark, textured stone wall. At the top center is a large, circular rain showerhead. Below it, in the center, is a three-lever shower control panel. To the left of the panel is a handheld shower wand with a long, flexible hose. Below the panel is a circular single-lever shower control knob. At the bottom left is a smaller handheld shower wand with a shorter hose. The text "2015 + 2016 DESIGN GUIDE" and "CUSTOM SHOWER" is centered in the upper half of the image.

2015 + 2016 DESIGN GUIDE
CUSTOM SHOWER

DESIGNED FOR YOU. BY YOU.

Imagine a shower experience all your own. With the perfect mix of function and relaxation. And the exact right features in the exact right places. With Delta Faucet Company, it's easy to make your vision a reality. Whether you're building a new home or remodeling an existing bathroom, we have a breadth of options that, together, help bring your dream shower to life.

This guide walks you through the process of designing your ideal custom shower, step-by-step.

- Step 1. Define your vision.
- Step 2. Gather information.
- Step 3. Select your valve.
- Step 4. Choose your configuration.
- Step 5. Select your shower components.

Every step is important so you can create your own personal shower experience. Dream. Create. Then relax and enjoy.



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Step 1: Define your vision.



More than likely, you already have some image of the perfect shower in your mind—how it looks and feels. As you look to make your vision a reality, consider the following questions:

- Are you looking for relaxation at the end of a stressful day? Or an exhilarating experience to get your day going?
- Who will be using the shower? Only adults? Children?
- Would you like an enclosure? Or a combination of full and half walls?
- Are you looking for an easy update or a complete renovation?
- What is your budget?

Have you considered?

Different types of components deliver very different experiences—either alone or in concert:



- **Showerheads:** Experience sensations from falling rain to invigorating, full-body coverage.



- **Handshowers:** Put water where you need it to make tasks easier, from shaving legs or bathing children to washing the dog.



- **Body sprays:** Direct, massaging sprays placed on one or multiple walls envelop you with water.

Take any sketches or sample swatches you may have to the showroom with you. An associate will help you choose the right products to create your dream shower.

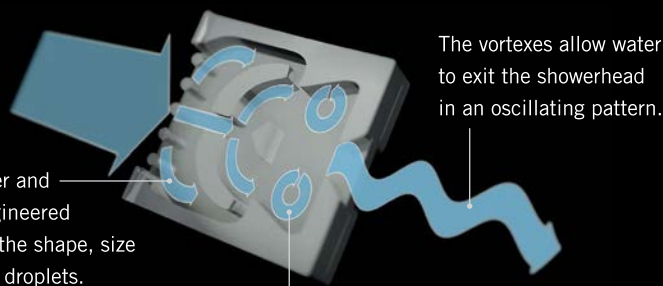
CHOOSE THE INNOVATIONS THAT ARE RIGHT FOR YOU.

The science behind the experience.

H₂Okinetic® Showers look different, because they are different. The result of extensive research and development in the science of fluidics, H₂Okinetic Showers harness the natural energy of water unlike any other shower has before.



Water enters the chamber and flows through highly engineered channels, which control the shape, size and velocity of the water droplets.



The vortexes allow water to exit the showerhead in an oscillating pattern.

At the bottom of the chamber, the water forms vortexes.



Temp₂O™ Technology. Take the guess work out.

The LED digital display shows the actual water temperature while the color indicators visually signal different temperature ranges.

Enjoy the convenience of knowing when the temperature is right for you.



In2ition®— Two-in-One Shower.

When the In2ition Shower is in its primary position, it functions like a regular showerhead. When you need to rinse from close range, simply remove the handshower. It's two showers in one beautifully convenient package.



Palm® Shower.

For control and versatility in the palm of your hand, look no further than the Delta® Palm Shower. It offers simple, one-handed operation with a rubberized grip to hug your hand securely. So, whether you are showering yourself, a young child or a pet, you are in control.



ActivTouch® Handshower.

Imagine eight spray settings in one incredible handshower. That's exactly what you get with ActivTouch. Its ergonomic handle and buttons provide the ultimate in convenience and functionality. From a full body spray to a concentrated massage spray (and everything in between), it brings luxury to the shower.

Step 1: Define your vision (continued).

WATER. YOUR WAY.

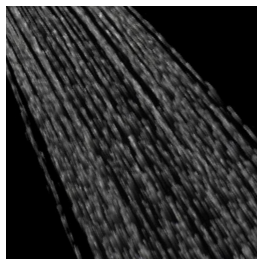
One shower experience does not fit all. That's why in addition to shower styles, we provide plenty of water spray patterns to suit different needs. So you always get the exact shower experience you're looking for.

Shower activities	Showerheads & Handshowers																		
	Adjustable Full Body Spray (AF)	Adjustable H ₂ Okinetic® Spray (AH ₂ O)	Crossing Full Spray (CF)	Crossing Full Spray with Massage (CFM)	Full Body Spray (FB)	Fast Massage (FM)	Full Spray with Massage (FSM)	High-Efficiency Spray (HE)	H ₂ Okinetic Spray (H ₂ O)	H ₂ Okinetic Spray with Massage (H ₂ OM)	Massage Spray (M)	Pause (P)	Soft Rain Spray (SRS)	Soft Drench Spray (SD)	Soft Drench with Full Spray (SDF)	Soft Drench with Massage (SDM)	Soft Full Spray (SF)	Slow Massage (SM)	Shampoo Rinsing Spray (SR)
Rinse thick hair	●	●	●	●	●	●	●		●	●	●							●	●
Sore muscles				●		●	●		●	●	●					●		●	●
Sinus pain relief			●		●			●	●										
Wash children or pets			●		●			●	●			●	●	●	●		●		●
Wake up	●	●	●		●		●	●	●				●	●	●	●	●		
Relax			●	●	●		●	●	●	●	●		●	●	●	●	●		
Escape			●		●		●		●	●	●				●	●			
Recreational				●		●	●		●	●	●					●		●	●
Shave legs			●		●			●	●			●		●	●		●		
Warm up			●		●			●	●						●		●		●
Cool down	●	●	●		●			●	●					●			●		●
Cleaning			●		●				●			●		●	●		●		



Step 1: Define your vision (continued).

Showerhead and handshower sprays.



Adjustable Full Body Spray (AF)



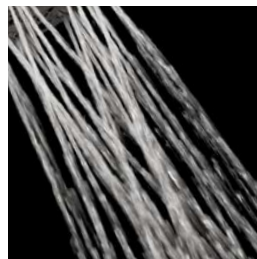
Adjust the water flow for a harder or softer spray.



Adjustable H2Okinetic® Spray (AH2O)



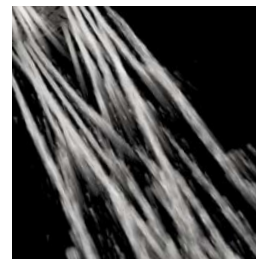
Allows for full flow or water-efficient spray.



Crossing Full Spray (CF)



Consistent pressure from all spray holes with crossing streams for more coverage.



Crossing Full Spray with Massage (CFM)



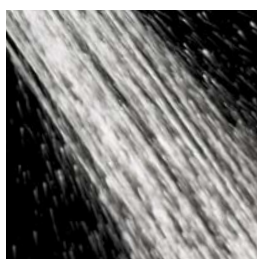
Coverage of crossing full spray with addition of a soothing, pulsating spray.



Full Body Spray (FB)



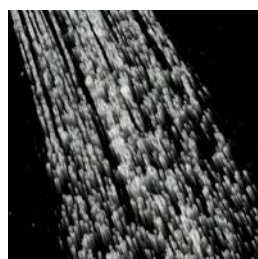
Consistent pressure from all spray holes.



Fast Massage (FM)



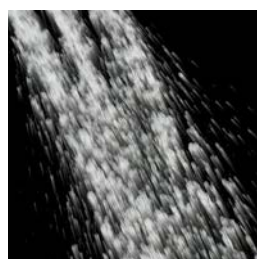
Strong, pulsating spray.



Full Spray with Massage (FSM)



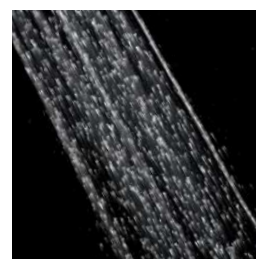
Consistent pressure from outside spray holes, plus soothing, pulsating spray.



High-Efficiency Spray (HE)



Provides full coverage and feels like greater water pressure at lower flow rates.



H2Okinetic Spray (H2O)



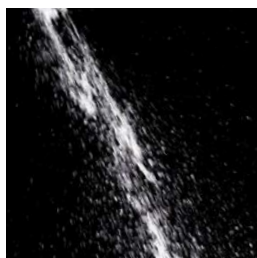
Large drops and dense, wide spray pattern create a blanket of water.



H2Okinetic Spray with Massage (H2OM)



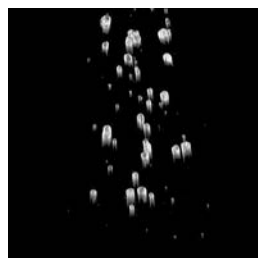
Large drops and dense spray pattern plus a pulsating spray.



Massage Spray (M)



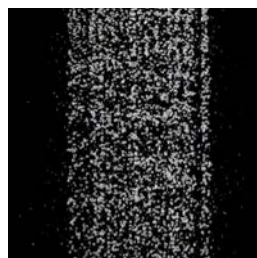
Soothing, pulsating spray.



Pause



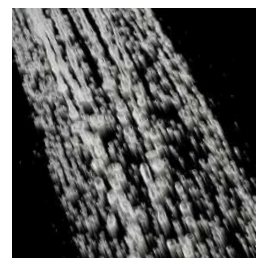
Reduces water flow to a trickle.



Soft Rain Spray (SRS)



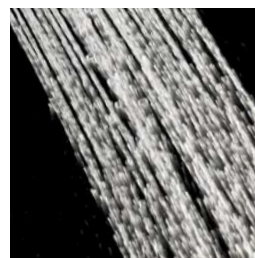
Gentle fall of water that feels like a soft, spring rain.



Soft Drench Spray (SD)



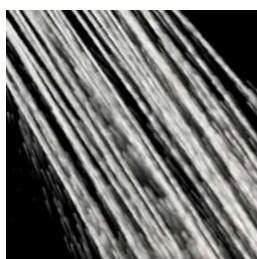
Soft, aerated, soaking flow of water.



Soft Drench with Full Spray (SDF)



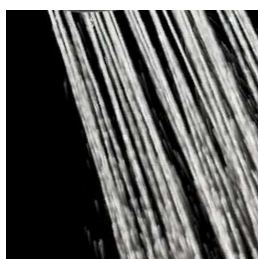
Soft, aerated, soaking flow of water with additional sprays to provide fuller coverage.



Soft Drench with Massage (SDM)



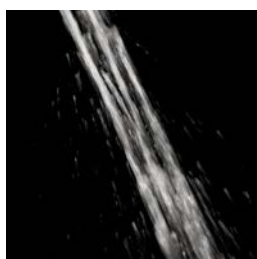
Drenching full spray plus a pulsating spray.



Soft Full Spray (SF)



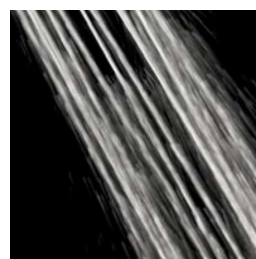
Soft, consistent pressure from all spray holes.



Slow Massage (SM)



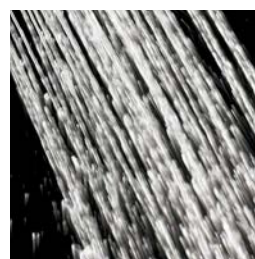
Soothing, pulsating spray.



Shampoo Rinsing Spray (SR)



Strong, full body spray.



Shampoo Rinsing with Massage (SRM)



Strong, full body spray plus a pulsating spray.

Step 2: Gather information.



Before you begin looking at style and finishes, there is some additional information that you'll need to pull together to ensure that your system performs perfectly.

Measurements.

Jot down the measurements of the floor, walls and ceiling of your bathroom. You will also want to measure your shower. This information will show anyone helping you exactly how much room you have to work with.

Water heater.

The hot water supply is critical in determining whether the system you've designed will be a success. Your water pressure should be at least 45 psi, plus you'll need to determine if you have 1/2" or 3/4" supply lines at your shower. Delta Custom Showers do not require 3/4" supply lines. For help in determining the demand of your system, use our Hot Water Demand Calculator (below). Ultimately, be sure to consult a licensed plumbing contractor—and/or the water heater manufacturer—to determine if the size and model of your water heater are appropriate.

Hot Water Demand Calculator			
Total Outlet Flow Calculation	Hot Water Multiplier	Time in Shower	Total Hot Water Demand
_____ gpm	_____ gpm × .7	× 5 Minutes	= _____ Gallons
_____ gpm	_____ gpm × .7	× 10 Minutes	= _____ Gallons
_____ gpm	_____ gpm × .7	× 15 Minutes	= _____ Gallons
_____ gpm	_____ gpm × .7	× 20 Minutes	= _____ Gallons

Note: This calculator reflects hot water consumption, and is NOT intended for use in the sizing of your water heater.

Drains.

It's crucial to plan for proper drainage. If you have an existing drain, measure it from edge to edge. Since a single valve system can flow up to 9 gpm, and a two valve system could flow up to 18 gpm, we recommend two 2" drains, or one 3" drain for your system. Again, you should consult with a licensed plumbing contractor who will be doing the installation, in order to get the proper guidance.

Step 3: Select your valve.



MultiChoice® Universal.

One rough. Unlimited possibilities. With either the pressure-balanced or thermostatic cartridge, you only need one rough from Delta®—the MultiChoice Universal. This single rough works with any Delta valve cartridge plus any Delta faucet trim package for unlimited style flexibility.

MultiChoice Universal High-Flow Rough.

For custom showers, the MultiChoice Universal high-flow rough handles the demands for increased water flow. When you're selecting your shower, you don't have to worry about the plumbing behind the wall. One rough does it all.

Understanding Delta Valve Cartridges.

Delta offers two types of valve cartridges for our semi-custom Jetted Shower XO®—pressure-balanced and thermostatic. Our Custom Shower systems use only thermostatic valve cartridges. To follow is more information about these options.



Dual-Function Thermostatic Valve Cartridge.

- Measures and monitors the temperature of the water and automatically adjusts the water mix to maintain a more precise water temperature
- Maintains constant temperature during a shower (+/-3.6° F)



Dual-Function Pressure-Balanced Valve Cartridge.

- Balances the pressure of both hot and cold water for temperature control
- Maintains constant temperature during a shower (+/-3.6° F)



Semi-Custom and Custom Shower Styles*



Tesla™
Bath Collection



Vero®
Bath Collection



Victorian®
Bath Collection



Dryden™
Bath Collection



Cassidy™
Bath Collection



Addison™
Bath Collection



Ara®
Bath Collection



Compel®
Bath Collection



Trinsic®
Bath Collection



Lahara®
Bath Collection



Ashlyn®
Bath Collection



Linden™
Bath Collection

Finish Abbreviations

The following codes are added to the end of each product number, indicating the finishes that are available for that product.

No suffix = Chrome	SS = Brilliance® Stainless
CZ = Champagne Bronze™	WH = White
PN = Polished Nickel	WC = White/Chrome
RB = Venetian Bronze®	

*All trim styles are available as semi-custom Jetted Shower™ systems except for Vero and Dryden.

Step 4: Choose your configuration.



Which shower is the one for you?

It's time to create *your* shower. We know it can be confusing, so we've included a chart (page 6) to help you decide which components can create the experience you deserve.

Option 1: Jetté Shower XO® Semi-Custom System.

Introducing the only semi-custom showers in the industry: Delta's Jetté Showers. If you're revamping an existing bath or want an enhanced shower experience on a lean budget, then a Jetté Shower XO may be perfect for you.

- Features showerhead and two spray jets with a wide, revitalizing, yet relaxing spray.
- Add functionality by selecting an additional showerhead, In2ition® Shower, XO Jet Module™ or handshower as your eXtra Outlet.

- Standard 1/2" piping uses the existing drain or water heater—eliminating the need for extensive plumbing upgrades.

**To create a Semi-Custom Jetté Shower XO, begin on page 14.*

Option 2: TempAssure® Thermostatic Custom Shower System.

If you're looking to transform your bath with a rejuvenating, spa-like shower that is completely customized to your preferences, then you want a Custom Shower.

- Select up to four body sprays in addition to a handshower, In2ition Shower or additional showerhead.
- Utilizes standard 1/2" piping.

**To create a Custom Shower system, turn to page 30.*

Things to consider.

Here are some thoughts to keep in mind as you develop your dream shower:

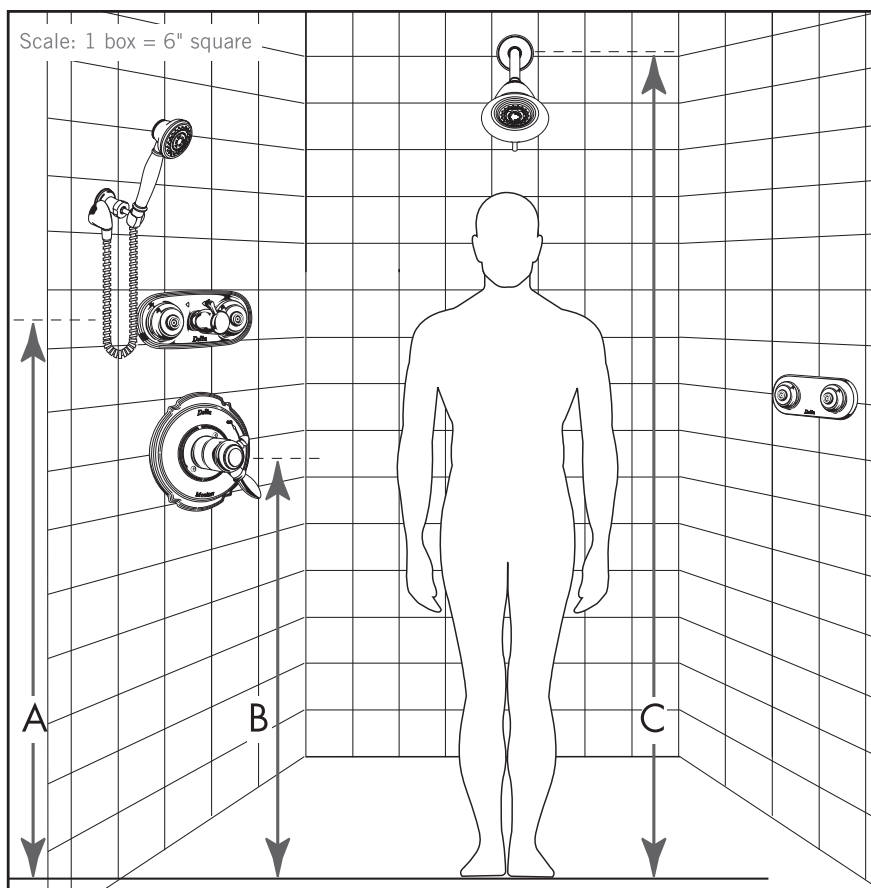
- The more outlets (showerheads, In2ition® Showers, body sprays or handshowers) you have in your shower, the greater the amount of water pulled through your valve. If you have too many, the spray may be softer with less pressure.
- Make certain you can stand under the showerhead and feel the body sprays hit you at the same time.
- Try to keep body sprays from aiming at the door. It will help prevent water from leaking out of the shower.
- For an optimal experience when creating a custom shower system that uses more than three outlets, the active outlets should not exceed the flow rate of the valve at the specified water pressure. A pressure booster may be required.
- If using a bench, you may want a body spray positioned to hit you in the lower back when sitting.
- To encompass your body with water, position body sprays on multiple shower walls.
- When using an overhead showerhead, do not position the drain immediately below the showerhead. Standing on the drain may flood the shower.
- Make sure the floor is sloped toward the drain, usually away from the shower doors.
- When installing Delta H₂Okinetic body sprays, make sure rough is installed prior to tiling.



Placement guide—Semi-Custom Jetted Shower XO.®

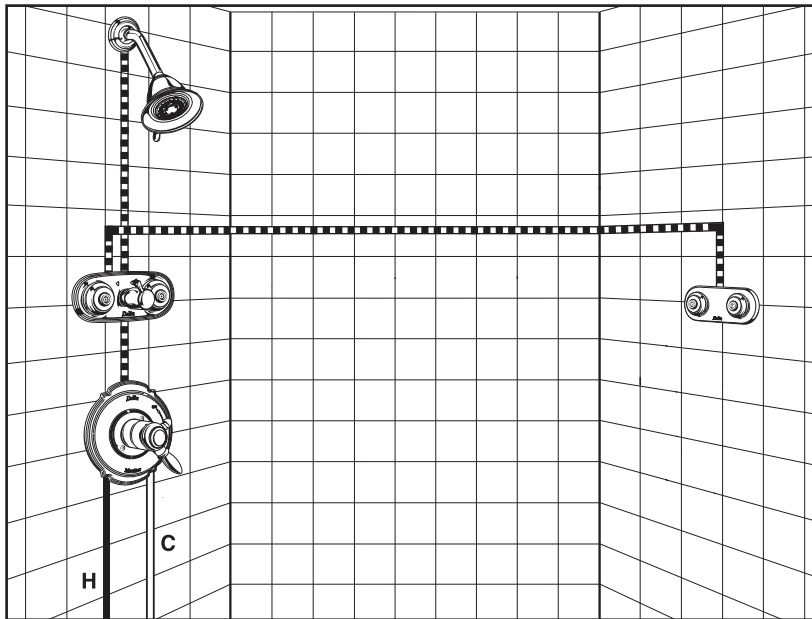
User height is one of the most important things to consider when designing your semi-custom Delta® Jetted Shower XO system. Remember that all users should be considered—including children or seated bathers.

- A. **Jetted sprays** should be easily accessible for all users, so consider the heights of all users when placing the jets.
- B. The **temperature control** should be placed about waist high, approximately 36" from the bottom of the shower enclosure. (For tub/shower systems, the temperature control will need to be placed 8"-18" directly above the tub spout.)
- C. The **showerhead** should be installed so that it is above the head of the tallest user, but still within the reach of the shortest user. Ideally, the tallest user should not have to crouch or duck under the showerhead to rinse his or her hair, while the shorter user should be able to manually adjust the spray modes of the showerhead.



System 1 Sample: Semi-Custom Jetted Shower XO with XO Jet Module.™

How to: Select the Collection or components that best fit your style from pages 28–38. Insert your model numbers below to create your desired shower.



For more complete water coverage in the shower, this Jetted Shower XO system is perfect. Warm, dense spray patterns cover your body, leaving you invigorated and ready to start the day.

Diverter settings:

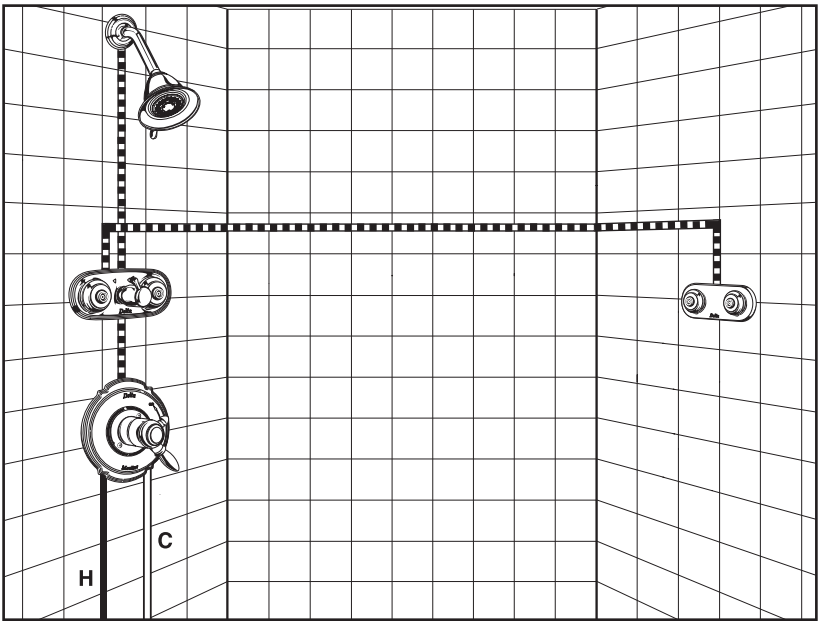
- 1st position Showerhead only
- 2nd position Showerhead and jets
- 3rd position Jets only
- 4th position Jets and XO Jet Module
- 5th position XO Jet Module
- 6th position Showerhead and XO Jet Module

The sample form below has been filled out using handwritten type to indicate choices that need to be made for this specific configuration.

Product	Description	Model No.	Finish	Quantity	Price Each	Total Price
Rough for Shower with Separate Jet and Valve	Jetted Shower™ Rough for XO configuration	R18000-XO	N/A	1	\$ xx.xx	\$ xx.xx
Trim for Shower	Shower Trim	T17T255	RB Venetian Bronze	1	\$ xx.xx	\$ xx.xx
Jet Module Diverter Trim	Jet Module Diverter Trim	T18037-XO	RB	1	\$ xx.xx	\$ xx.xx
XO Jet Module Rough	XO Jet Module Rough	R1817	N/A	1	\$ xx.xx	\$ xx.xx
XO Jet Module Trim	XO Jet Module Trim	T1837	RB	1	\$ xx.xx	\$ xx.xx
If your desired showerhead does not ship standard with your selected trim style, enter the information below. (See page 31-33 for options.)						
Optional Showerhead	Showerhead				\$	\$
Showerhead Accessories	Shower Arm				\$	\$
	Shower Flange				\$	\$
Total						\$ xxx.xx

System 1 Worksheet: Semi-Custom Jetted Shower XO with XO Jet Module.™

How to: Select the Collection or components that best fit your style from pages 28–38. Insert your model numbers below to create your desired shower.



For more complete water coverage in the shower, this Jetted Shower XO system is perfect. Warm, dense spray patterns cover your body, leaving you invigorated and ready to start the day.

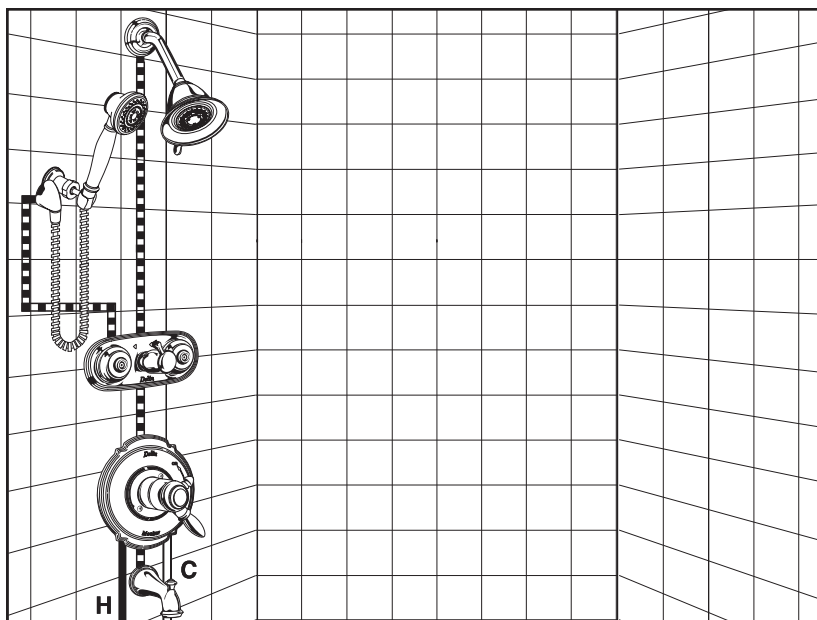
Diverter settings:

- 1st position Showerhead only
- 2nd position Showerhead and jets
- 3rd position Jets only
- 4th position Jets and XO Jet Module
- 5th position XO Jet Module
- 6th position Showerhead and XO Jet Module

Product	Description	Model No.	Finish	Quantity	Price Each	Total Price
Rough for Shower with Separate Jet and Valve	Jetted Shower™ Rough for XO configuration	R18000-XO	N/A	1	\$	\$
Trim for Shower	Shower Trim			1	\$	\$
Jet Module Diverter Trim	Jet Module Diverter Trim			1	\$	\$
XO Jet Module Rough	XO Jet Module Rough	R1817	N/A	1	\$	\$
XO Jet Module Trim	XO Jet Module Trim			1	\$	\$
If your desired showerhead does not ship standard with your selected trim style, enter the information below. (See page 31-33 for options.)						
Optional Showerhead	Showerhead				\$	\$
Showerhead Accessories	Shower Arm				\$	\$
	Shower Flange				\$	\$
Total						\$

System 2 or 3 Sample: Semi-Custom Jetted Shower XO® with Handshower and Tub Spout.

How to: Select the Collection or components that best fit your style from pages 28–38. Insert your model numbers below to create your desired tub/shower.



This Jetted Shower XO system will truly make everyone happy. It marries the traditional, hardworking tub/shower with the indulgence of a jetted shower system and the ability to control water flow and direction with a soothing handshower.

Diverter settings:

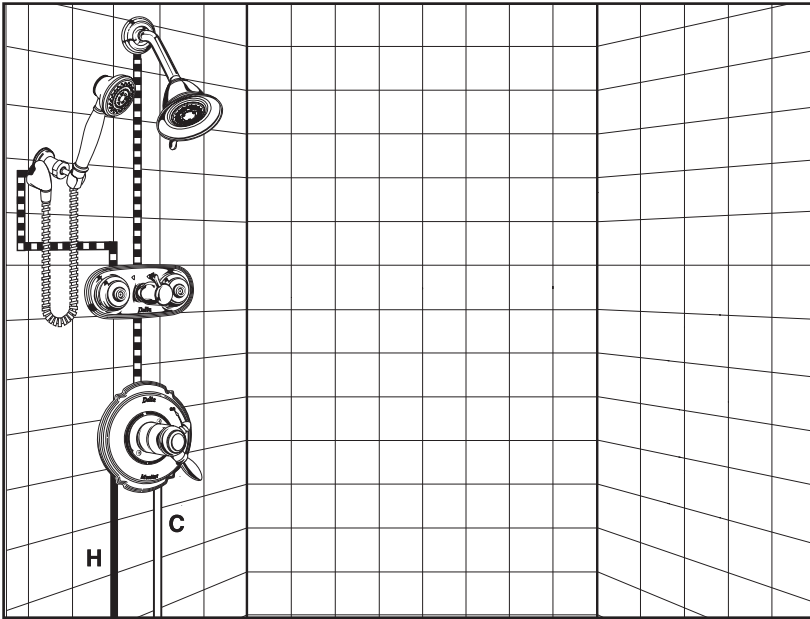
- 1st position Showerhead only
- 2nd position Showerhead and jets
- 3rd position Jets only
- 4th position Jets and handshower
- 5th position Handshower only
- 6th position Showerhead and handshower

The sample form below has been filled out using handwritten type to indicate choices that need to be made for this specific configuration.

Product	Description	Model No.	Finish	Quantity	Price Each	Total Price
Rough for Tub & Shower	MultiChoice® Universal Rough	R10000-UNBX	N/A	1	\$ xx.xx	\$ xx.xx
Trim for Tub & Shower	Tub and Shower Trim	T17T455	RB Venetian Bronze	1	\$ xx.xx	\$ xx.xx
Jet Module Diverter Rough	Jet Module Diverter Rough for XO configuration	R1827-XO	N/A	1	\$ xx.xx	\$ xx.xx
Jet Module Diverter Trim	Jet Module Diverter Trim	T18037-XO	RB	1	\$ xx.xx	\$ xx.xx
Handshower	Handshower	55020	RB	1	\$ xx.xx	\$ xx.xx
Wall Supply Elbow	Wall Supply Elbow	50560	RB	1	\$ xx.xx	\$ xx.xx
If your desired showerhead does not ship standard with your selected trim style, enter the information below. (See page 31-33 for options.)						
Optional Showerhead	Showerhead				\$	\$
Showerhead Accessories	Shower Arm				\$	\$
	Shower Flange				\$	\$
Total						\$ xxx.xx

System 2 Worksheet: Semi-Custom Jetted Shower XO® with Handshower.

How to: Select the Collection or components that best fit your style from pages 28–38. Insert your model numbers below to create your desired shower.



For the person looking for more out of the shower, this Jetted Shower XO system with a handshower is ideal. When you're done bathing the children or washing the dog, recharge yourself with a warmer, more luxurious shower experience than you ever thought imaginable in a semi-custom system.

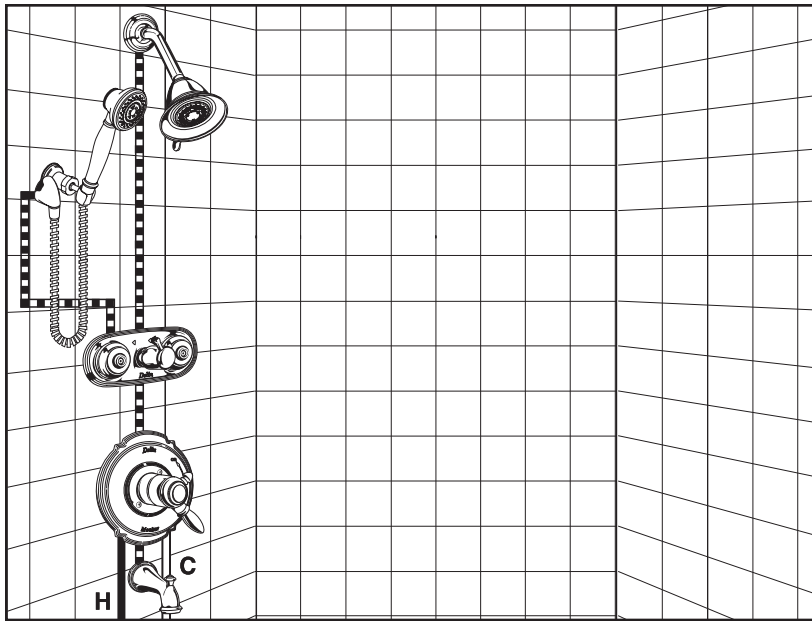
Diverter settings:

- 1st position Showerhead only
- 2nd position Showerhead and jets
- 3rd position Jets only
- 4th position Jets and handshower
- 5th position Handshower only
- 6th position Showerhead and handshower

Product	Description	Model No.	Finish	Quantity	Price Each	Total Price
Rough for Shower with Separate Jet and Valve	Jetted Shower™ Rough for XO configuration	R18000-XO	N/A	1	\$	\$
Trim for Shower	Shower Trim			1	\$	\$
Jet Module Diverter Trim	Jet Module Diverter Trim			1	\$	\$
Handshower	Handshower			1	\$	\$
Wall Supply Elbow	Wall Supply Elbow			1	\$	\$
If your desired showerhead does not ship standard with your selected trim style, enter the information below. (See page 31-33 for options.)						
Optional Showerhead	Showerhead				\$	\$
Showerhead Accessories	Shower Arm				\$	\$
	Shower Flange				\$	\$
Total						\$

System 3 Worksheet: Semi-Custom Jetted Shower XO with Handshower and Tub Spout.

How to: Select the Collection or components that best fit your style from pages 28–38. Insert your model numbers below to create your desired tub/shower.



This Jetted Shower XO system will truly make everyone happy. It marries the traditional, hardworking tub/shower with the indulgence of a jetted shower system and the ability to control water flow and direction with a soothing handshower.

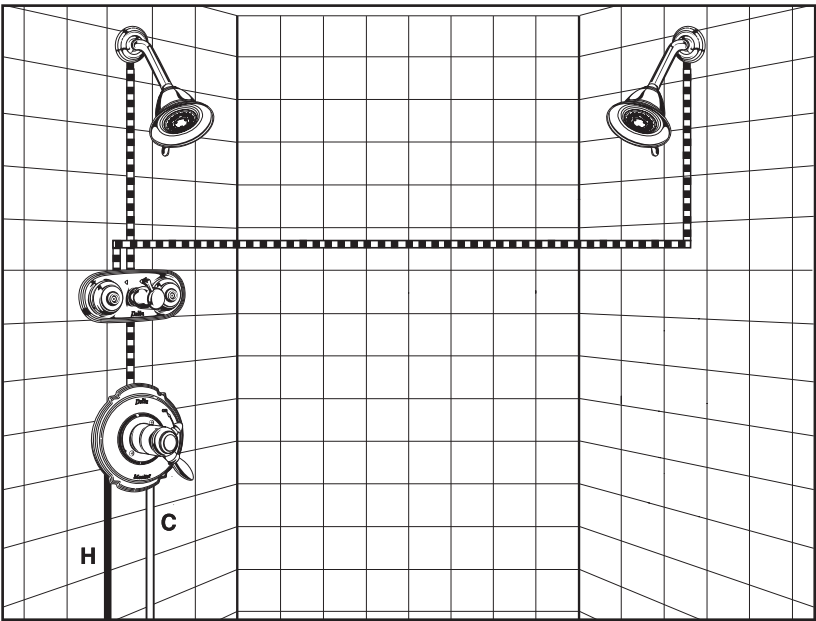
Diverter settings:

1st position	Showerhead only
2nd position	Showerhead and jets
3rd position	Jets only
4th position	Jets and handshower
5th position	Handshower only
6th position	Showerhead and handshower

Product	Description	Model No.	Finish	Quantity	Price Each	Total Price
Rough for Tub & Shower	MultiChoice® Universal Rough	R10000-UNBX	N/A	1	\$	\$
Trim for Tub & Shower	Tub and Shower Trim			1	\$	\$
Jet Module Diverter Rough	Jet Module Diverter Rough for XO configuration	R1827-XO	N/A	1	\$	\$
Jet Module Diverter Trim	Jet Module Diverter Trim			1	\$	\$
Handshower	Handshower			1	\$	\$
Wall Supply Elbow	Wall Supply Elbow			1	\$	\$
If your desired showerhead does not ship standard with your selected trim style, enter the information below. (See page 31-33 for options.)						
Optional Showerhead	Showerhead				\$	\$
Showerhead Accessories	Shower Arm				\$	\$
	Shower Flange				\$	\$
Total						\$

System 4 Worksheet: Semi-Custom Jetted Shower XO® with Second Showerhead.

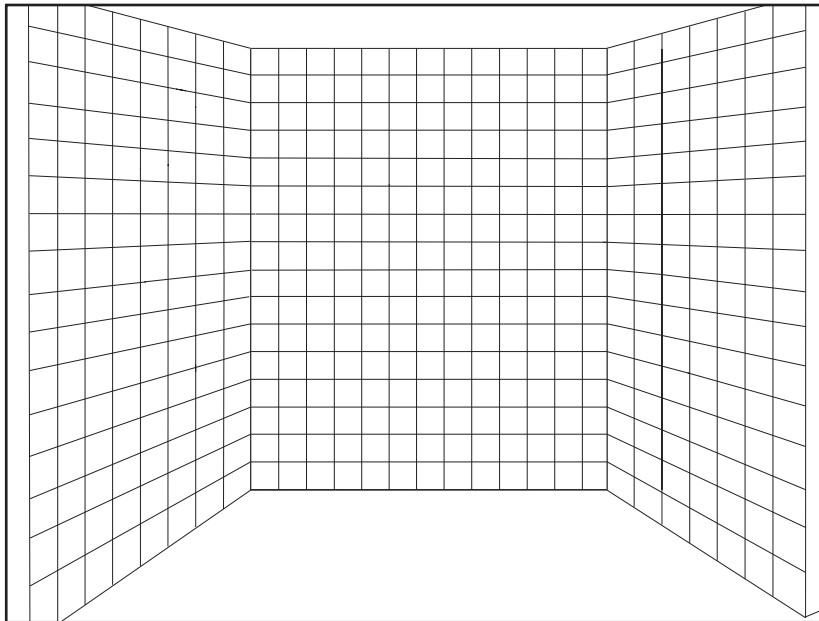
How to: Select the Collection or components that best fit your style from pages 28–38. Insert your model numbers below to create your desired shower.



Soothing summer rain or dual showerheads? You'll have a difficult time figuring out which is reality. Jets combined with a showerhead provide a warmth that soothes your soul. This semi-custom system will make you feel as if a blanket of water is surrounding your body.

Product	Description	Model No.	Finish	Quantity	Price Each	Total Price
Rough for Shower with Separate Jet and Valve	Jetted Shower™ Rough for XO configuration	R18000-XO	N/A	1	\$	\$
Trim for Shower	Shower Trim			1	\$	\$
Jet Module Diverter Trim	Jet Module Diverter Trim			1	\$	\$
To order your second showerhead, or if your desired showerhead does not ship standard with your selected trim style, enter the information below. (See page 31-33 for options.)						
Second Showerhead	Showerhead				\$	\$
Showerhead Accessories	Shower Arm				\$	\$
	Shower Flange				\$	\$
Total						\$

Design your own Semi-Custom Jetted Shower XO worksheet.



How to create your perfect semi-custom shower:

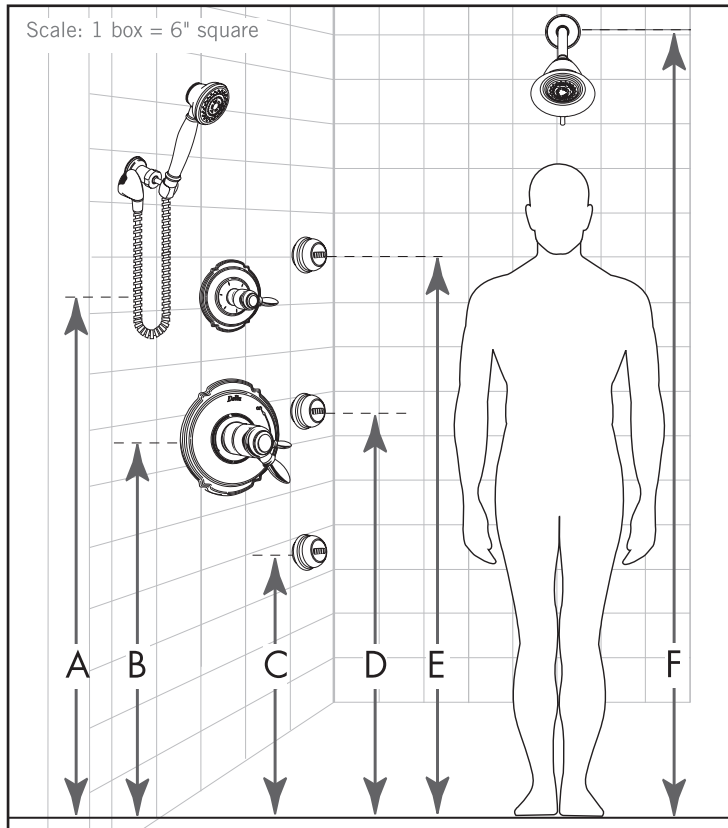
1. Reference the shower configurations on pages 13–18 or develop your own.
2. Select the Collection or components that best fit your style from pages 28–38*
3. Insert your model numbers below.

*To review information regarding pressure-balanced versus thermostatic valve cartridges, see page 10.

Product	Description	Model No.	Finish	Quantity	Price Each	Total Price
Choose from one of the following roughs:						
1. Rough for Shower with Separate Jet and Valve (indicate 1)	Jetted Shower XO Rough	R18000-XO	N/A		\$	\$
2. Rough for Tub & Shower with Separate Jet and Valve	Tub & Shower Rough	R10000-UNBX	N/A		\$	\$
	Plus:					
	Jet Module Diverter Rough	R1827-XO	N/A		\$	\$
Choose the trim option that matches your rough selection:						
1. Trim for Shower (Separate Jet and Valve)	Shower Trim				\$	\$
2. Trim for Tub & Shower (Separate Jet and Valve)	Tub & Shower Trim				\$	\$
For either trim 1 or 2, you also need to order:					\$	\$
Jet Module Diverter Trim	Jet Module Diverter Trim					
Select extra Outlet option of a handshower and elbow, In2ition® Shower, XO Jet Module™ (rough and trim) or a second showerhead with arm and flange.						
Handshower	Handshower				\$	\$
Wall Supply Elbow	Wall Supply Elbow				\$	\$
XO Jet Module Rough	XO Jet Module Rough	R1817	N/A		\$	\$
XO Jet Module Trim	XO Jet Module Trim				\$	\$
Showerhead & Accessories	Showerhead				\$	\$
	Shower Arm				\$	\$
	Shower Flange				\$	\$
In2ition® Shower	Shower				\$	\$
					Total	\$

Placement guide—TempAssure® Thermostatic Custom Shower.

User height is one of the most important considerations when planning a Custom Shower. Remember that all users should be considered—including children or seated bathers. If there is a great difference in height between users you may want to include a separate volume control for the highest body spray so that it can be turned off without having to turn off all of the body sprays.



- A. The diverter control should be easily accessible for all users. Typically it is just above or below the shower valve, but it can be set just inside the shower door for easy access.
- B. The shower valve should be placed about waist high, which is approximately 36" from the floor of the shower.
- C. The lowest body spray is usually placed at knee or thigh height.
- D. The middle body spray is usually placed at hip or waist level.
- E. The highest body spray is usually placed at shoulder or back height.
- F. The showerhead should be installed so that it is above the head of the tallest user, but still within reach of the shortest user. Ideally, the tallest user should not have to crouch or duck under the showerhead to rinse his or her hair, while the shorter user should be able to manually adjust the spray modes of the showerhead.

Things to consider:

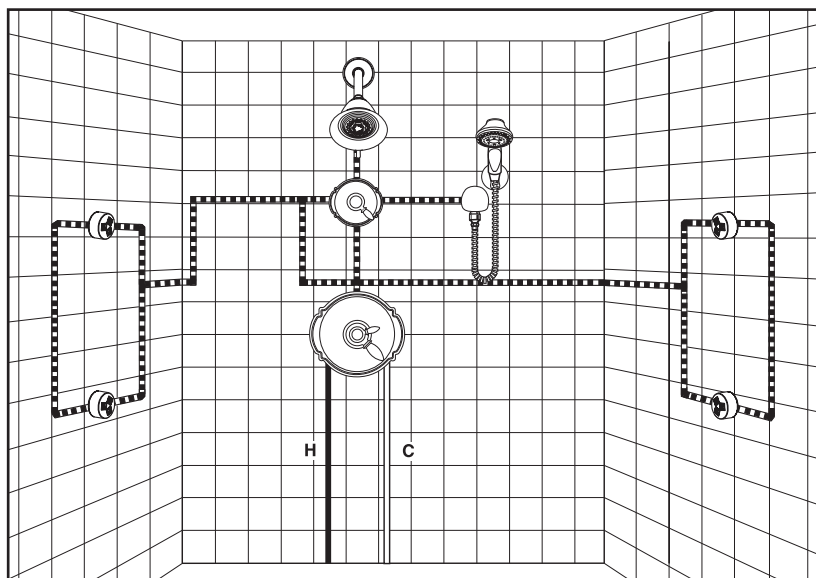
- If using a bench, you may want a body spray positioned to hit you in the lower back when sitting, or even below bench for leg massaging to increase circulation or relieve tension.
- To encompass your body with water, position body sprays on multiple shower walls.
- Aiming body sprays directly at the shower door may cause leaks.
- When using an overhead showerhead, do not position the drain immediately below the showerhead. Standing on the drain may flood the shower.
- Make sure the floor is sloped toward the drain, usually away from the shower doors.
- When creating a shower system that uses more than three outlets, Delta® recommends using a pressure booster if your pressure is less than 80 psi.
- For an optimal experience when creating a custom shower system that uses more than three outlets, the active outlets should not exceed the flow rate of the valve at the specified water pressure. A pressure booster may be required.

Customize to your heart's content.

When you decide to create a Custom Shower, there are many choices to make. You want to ensure everything is just the way you imagined. So, don't forget to consider different shower arms that can give your showerhead further reach or different decorative shower arm flanges.

System 3 Sample: TempAssure® Custom Shower with Body Sprays and Handshower. (3-wall installation; for single wall—place all body sprays on the valve wall)

How to: Select the Collection or components that best fit your style from pages 28-38. Insert your model numbers below to create your desired shower.



Note: For maximum experience, minimum of 80 psi or a pressure booster is recommended.

Four body sprays and a showerhead wrap your body in warm water from three sides, while the handshower lets you direct the water.

Diverter settings:

- 1st position Showerhead only
- 2nd position Showerhead and body sprays
- 3rd position Body sprays only
- 4th position Body sprays and handshower
- 5th position Handshower
- 6th position Showerhead and handshower

The sample form below has been filled out using handwritten type to indicate choices that need to be made for this specific configuration.

Product	Description	Model No.	Finish	Quantity	Price Each	Total Price
Shower Rough	MultiChoice® Universal Rough	R10000-UNBXHF	N/A	1	\$ xx.xx	\$ xx.xx
Thermostatic Trim Kit (indicate 1)	Valve Trim Only		Chrome	1	\$ xx.xx	\$ xx.xx
	Shower Trim	T17T255				
Diverter Rough	Diverter Rough	R11000	N/A	1	\$ xx.xx	\$ xx.xx
Diverter Trim*	6-Setting Diverter Trim	T11955**	Chrome	1	\$ xx.xx	\$ xx.xx
Handshower	Wall Mount Single Setting	55020	Chrome	1	\$ xx.xx	\$ xx.xx
Wall Supply Elbow	Wall Supply Elbow	50560	Chrome	1	\$ xx.xx	\$ xx.xx
	HydraChoice™ H2Okinetic® Body Sprays***	R50200	N/A	4	\$ xx.xx	\$ xx.xx
		SH5002	Chrome	4		
If your desired showerhead does not ship standard with your selected trim style, enter the information below. (See pages 31-33 for options.)						
Optional Showerhead	Showerhead				\$	\$
Showerhead Accessories	Shower Arm				\$	\$
	Shower Flange				\$	\$
Total						\$ xxx.xx

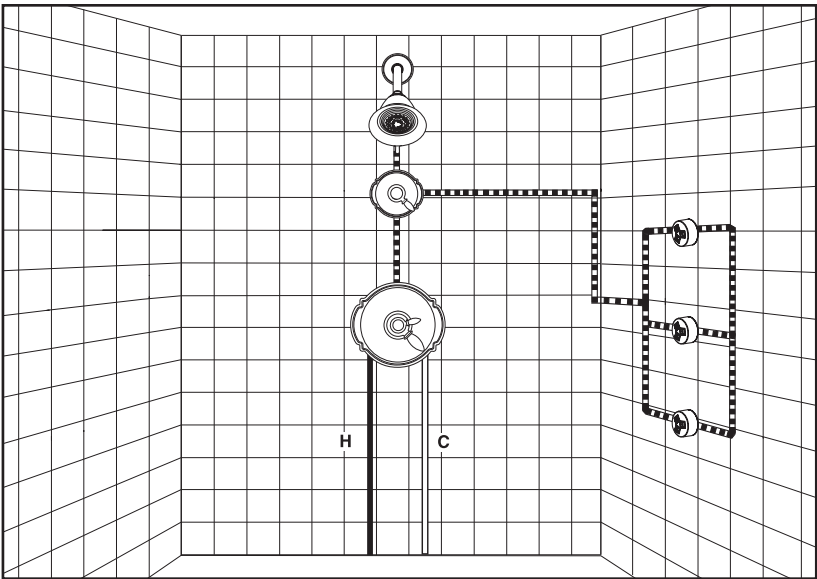
*For more information about diverter options, see page 29.

**For a three-setting diverter (instead of six), order T11855.

***For information about body spray options, see pages 30-31.

System 1 Worksheet: TempAssure® Custom Shower with Body Sprays.
(2-wall installation; for single wall—place all body sprays on the valve wall)

How to: Select the Collection or components that best fit your style from pages 28-38. Insert your model numbers below to create your desired shower.



Note: Minimum of 45 psi is recommended.

Encapsulating you in warm, luxurious water, the four body sprays in this custom shower system revitalize and soothe. Change the wall mount showerhead to a ceiling mount model and you'll be standing in a rain shower of warm, dense, satisfying droplets.

- Diverter settings:**
- 1st position Showerhead only
 - 2nd position 3 body sprays
 - 3rd position Showerhead and 3 HydraChoice™ body sprays

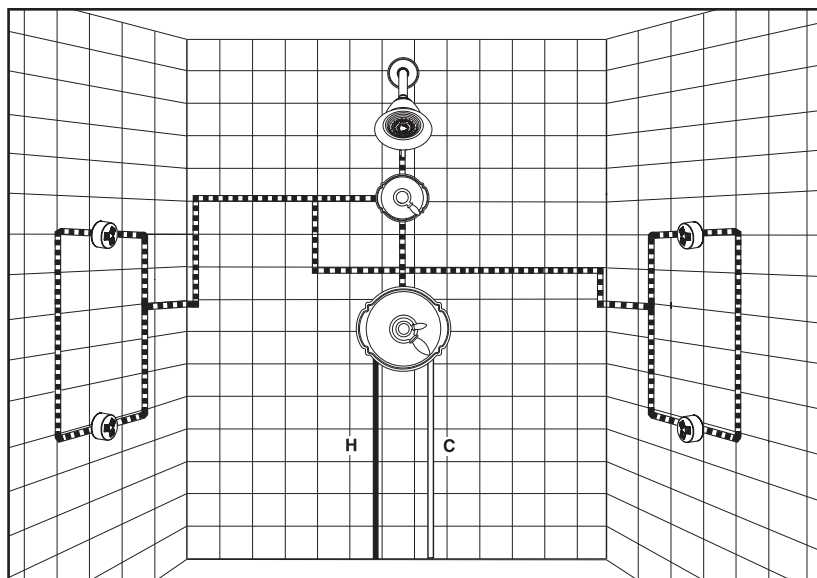
Product	Description	Model No.	Finish	Quantity	Price Each	Total Price
Shower Rough	MultiChoice® Universal Rough	R10000-UNBXHF	N/A	1	\$	\$
Thermostatic Trim Kit (indicate 1)	Valve Trim Only			1	\$	\$
	Shower Trim					
Diverter Rough	Diverter Rough	R11000	N/A	1	\$	\$
Diverter Trim*	6-Setting Diverter Trim**			1	\$	\$
	HydraChoice™ H2Oknetic® Body Sprays***	R50200	N/A	3		
				3		
If your desired showerhead does not ship standard with your selected trim style, enter the information below. (See pages 31-33 for options.)						
Optional Showerhead	Showerhead				\$	\$
Showerhead Accessories	Shower Arm				\$	\$
	Shower Flange				\$	\$
Total						\$

*For more information about diverter options, see page 29.

*For more information about diverter options, see page 29.
**For information about body spray options, see page 29.
***For information about body spray options, see pages 30-31.

System 2 Worksheet: TempAssure® Custom Shower with Body Sprays. (3-wall installation; for single wall—place all body sprays on the valve wall)

How to: Select the Collection or components that best fit your style from pages 28-38. Insert your model numbers below to create your desired shower.



Note: For optimal experience, minimum of 80 psi or a pressure booster is recommended.

Encapsulating you in warm, luxurious water, the four body sprays in this custom shower system revitalize and soothe. Change the wall mount showerhead to a ceiling mount model and you'll be standing in a rain shower of warm, dense, satisfying droplets.

Diverter settings:

1st position	Showerhead only
2nd position	Showerhead and 4 HydraChoice™ body sprays
3rd position	4 HydraChoice™ body sprays only

Product	Description	Model No.	Finish	Quantity	Price Each	Total Price
Shower Rough	MultiChoice® Universal Rough	R10000-UNBXHF	N/A	1	\$	\$
Thermostatic Trim Kit (indicate 1)	Valve Trim Only			1	\$	\$
	Shower Trim					
Diverter Rough	Diverter Rough	R11000	N/A	1	\$	\$
Diverter Trim*	3-Setting Diverter Trim**			1	\$	\$
	HydraChoice™ H2Okinetic® Body Sprays***	R50200	N/A	4	\$	\$
				4		
If your desired showerhead does not ship standard with your selected trim style, enter the information below. (See pages 31-33 for options.)						
Optional Showerhead	Showerhead				\$	\$
Showerhead Accessories	Shower Arm				\$	\$
	Shower Flange				\$	\$
Total						\$

*For more information about diverter options, see page 29.

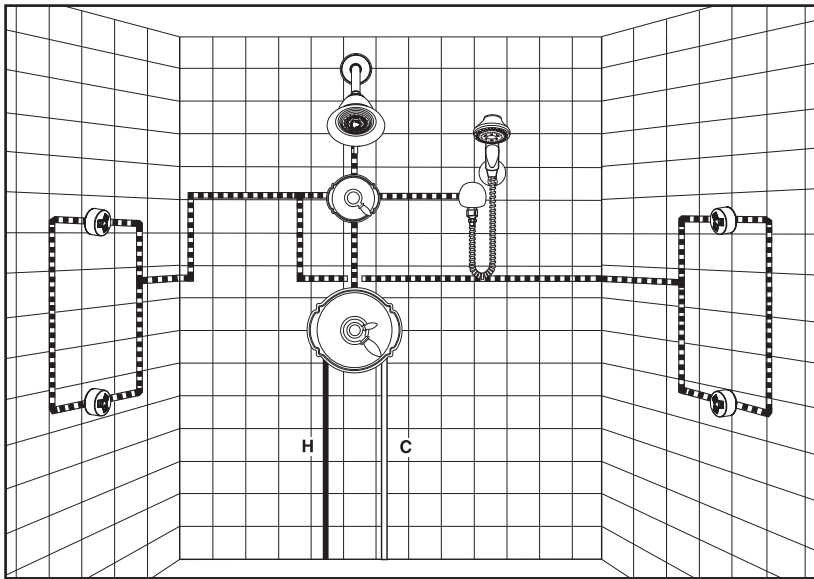
*For more information about diverter options, see page 29.

**For information about body spray options, see page 29.

***For information about body spray options, see pages 30-31.

System 3 Worksheet: TempAssure® Custom Shower with Body Sprays and Handshower. (3-wall installation; for single wall—place all body sprays on the valve wall)

How to: Select the Collection or components that best fit your style from pages 28-38. Insert your model numbers below to create your desired shower.



Note: For optimal experience, minimum of 80 psi or a pressure booster is recommended.

Step into an oasis every day. This system uses four body sprays and a showerhead to wrap your body in warm water from three sides, while the handshower lets you direct the water exactly where you want it. The diverter allows you to create the shower combination of your choosing, like soothing sprays with a drenching showerhead. You won't ever want this shower to end.

Diverter settings:

- 1st position Showerhead only
- 2nd position Showerhead and body sprays
- 3rd position Body sprays only
- 4th position Body sprays and handshower
- 5th position Handshower
- 6th position Showerhead and handshower

Product	Description	Model No.	Finish	Quantity	Price Each	Total Price
Shower Rough	MultiChoice® Universal Rough	R10000- UNBXHF	N/A	1	\$	\$
Thermostatic Trim Kit (indicate 1)	Valve Trim Only			1	\$	\$
	Shower Trim					
Diverter Rough	Diverter Rough	R11000	N/A	1	\$	\$
Diverter Trim*	6-Setting Diverter Trim**			1	\$	\$
Handshower				1	\$	\$
Wall Supply Elbow	Wall Supply Elbow			1	\$	\$
	HydraChoice™ H2Oknetic® Body Sprays***	R50200	N/A	4	\$	\$
				4		
If your desired showerhead does not ship standard with your selected trim style, enter the information below. (See pages 31-33 for options.)						
Optional Showerhead	Showerhead				\$	\$
Showerhead Accessories	Shower Arm				\$	\$
	Shower Flange				\$	\$
Total						\$

*For more information about diverter options, see page 29.

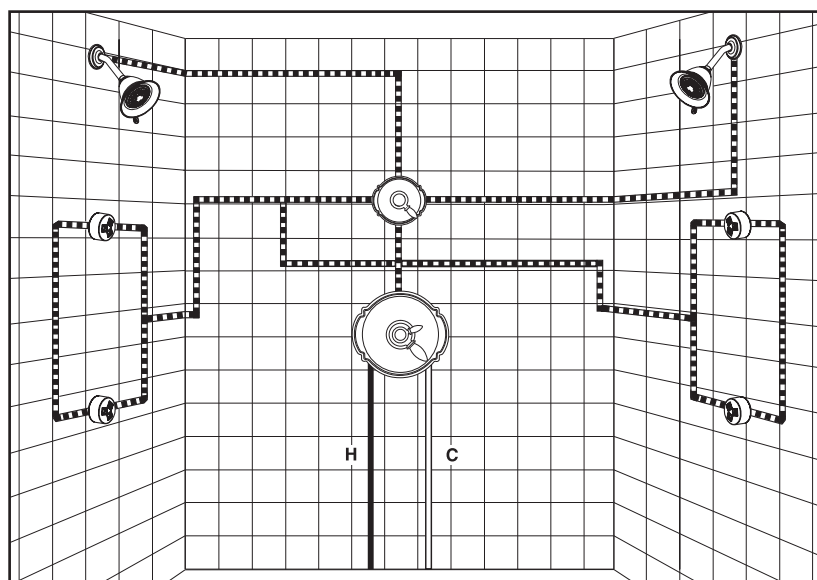
*For more information about diverter options, see page 29.

**For information about body spray options, see page 29.

***For information about body spray options, see pages 30-31.

System 4 Worksheet: TempAssure® Custom Shower with Body Sprays and Second Showerhead. (3-wall installation)

How to: Select the Collection or components that best fit your style from pages 28-38. Insert your model numbers below to create your desired shower.



Note: For optimal experience, minimum of 80 psi or a pressure booster is recommended.

Design a custom shower that's perfect for a his and hers shower, but can also double as a solo spa-like escape. Relaxing sprays massage your body while the showerheads envelop you in warmth. No matter how you use it, it's a shower experience that will revitalize you.

Diverter settings:

- 1st position Showerhead only (left)
- 2nd position Showerhead and body sprays (left)
- 3rd position Body sprays only
- 4th position Body sprays and showerhead (right)
- 5th position Showerhead only (right)
- 6th position Both showerheads

Product	Description	Model No.	Finish	Quantity	Price Each	Total Price
Shower Rough	MultiChoice® Universal Rough	R10000-UNBXHF	N/A	1	\$	\$
Thermostatic Trim Kit (indicate 1)	Valve Trim Only			1	\$	\$
	Shower Trim					
Diverter Rough	Diverter Rough	R11000	N/A	1	\$	\$
Diverter Trim*	6-Setting Diverter Trim**			1	\$	\$
	HydraChoice™ H2Okinetic® Body Sprays***	R50200	N/A	4	\$	\$
				4		
To order a second showerhead, or if your desired showerhead does not ship standard with your selected trim style, enter the information below. (See pages 31–33 for options.)						
Optional Showerhead	Showerhead				\$	\$
Showerhead Accessories	Shower Arm				\$	\$
	Shower Flange				\$	\$
Total						\$

*For more information about diverter options, see page 29.

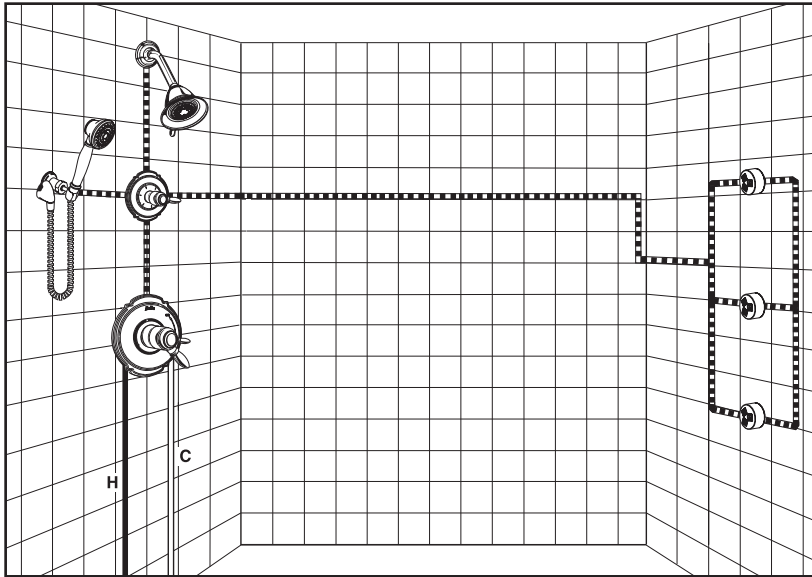
*For more information about diverter options, see page 29.

**For information about body spray options, see page 29.

***For information about body spray options, see pages 30-31.

System 5 Worksheet: TempAssure® Custom Shower with Body Sprays and Handshower. (2-wall installation)

How to: Select the Collection or components that best fit your style from pages 28-38. Insert your model numbers below to create your desired shower.



Note: For optimal experience, minimum of 80 psi or a pressure booster is recommended.

Enveloping you in water, this custom shower transforms into your private sanctuary each time you step in. Massaging body sprays offer a soothing wall of warmth, while the showerhead and handshower offer a cascade of water.

Diverter settings:

- 1st position Showerhead only
- 2nd position Showerhead and handshower
- 3rd position Handshower only
- 4th position Handshower and 3 HydraChoice™ body sprays
- 5th position HydraChoice™ body sprays only
- 6th position Showerhead and 3 HydraChoice™ body sprays

Product	Description	Model No.	Finish	Quantity	Price Each	Total Price
Shower Rough	MultiChoice® Universal Rough	R10000-UNBXHF	N/A	1	\$	\$
Thermostatic Trim Kit (indicate 1)	Valve Trim Only			1	\$	\$
	Shower Trim					
Diverter Rough	Diverter Rough	R11000	N/A	1	\$	\$
Diverter Trim*	6-Setting Diverter Trim**			1	\$	\$
Handshower				1	\$	\$
Wall Supply Elbow	Wall Supply Elbow			1	\$	\$
	HydraChoice™ H2Okinetic® Body Sprays***	R50200	N/A	3	\$	\$
				3		
If your desired showerhead does not ship standard with your selected trim style, enter the information below. (See pages 31–33 for options.)						
Optional Showerhead	Showerhead				\$	\$
Showerhead Accessories	Shower Arm				\$	\$
	Shower Flange				\$	\$
Total						\$

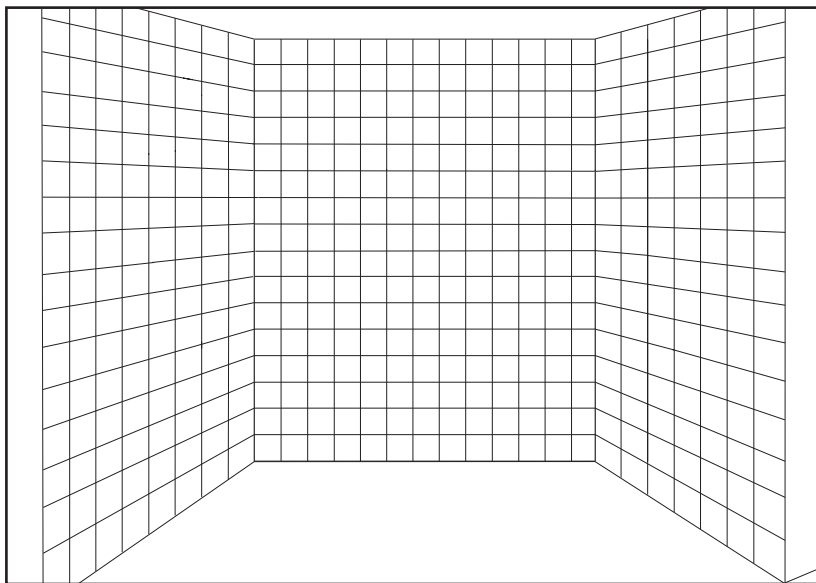
*For more information about diverter options, see page 29.

*For more information about diverter options, see page 29.

**For information about body spray options, see page 29.

***For information about body spray options, see pages 30-31.

Design your own Custom Shower worksheet.



How to create your perfect custom shower:

1. Reference the shower configurations on pages 22–26 or develop your own.
2. Select the Collection or components that best fit your style from pages 28–38.
3. Insert your model numbers below.

Product	Description	Model No.	Finish	Quantity	Price Each	Total Price
Shower Rough	MultiChoice® Universal Rough	R10000-UNBXHF	N/A	1	\$	\$
Thermostatic Trim Kit (indicate 1)	Valve Trim Only			1	\$	\$
	Shower Trim					
Diverter Rough	Diverter Rough	R11000	N/A	1	\$	\$
Diverter Trim*	6-Setting Diverter Trim**			1	\$	\$
Handshower				1	\$	\$
Wall Supply Elbow	Wall Supply Elbow			1	\$	\$
	HydraChoice™ H ₂ Okinetic® Body Sprays***	R50200	N/A	3		
				3		
If your desired showerhead does not ship standard with your selected trim style, enter the information below. (See pages 31–33 for options.)						
Optional Showerhead	Showerhead				\$	\$
Showerhead Accessories	Shower Arm				\$	\$
	Shower Flange				\$	\$
Total						\$

*For more information about diverter options, see page 29.

*For more information about diverter options, see page 29.

**For information about body spray options, see page 29.

***For information about body spray options, see pages 30-31.

Step 5: Select Shower components.

MultiChoice® Universal High-Flow Rough

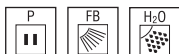


R10000-UNBXHF

Trim Kit & Finish Options



Tesla™
Temp₂O™ Tub & Shower Trim:
T14003-T20-LHP + H752
+ 52690 + RP78735
Shower Trim:
T17T252
Valve Trim Only:
T17T052
Chrome, PN, SS



Vero®
Temp₂O™ Tub & Shower Trim:
T14001-T20-LHP + RP51037
+ RP62955 + RP53419
Shower Trim:
T17T253
Valve Trim Only:
T17T053
Chrome, CZ, RB, SS



Dryden™
T14001-T20-LHP + RP52587
+ RP62283 + RP52148
Shower Trim:
T17T251
Valve Trim Only:
T17T051
Chrome, CZ, RB, SS



Victorian®
T14000-T20-LHP + H716
+ RP34355 + RP34357
Shower Trim:
T17T255
Valve Trim Only:
T17T055
Chrome, CZ, RB, SS



Cassidy™
Temp₂O™ Tub & Shower Trim:
T14400-T20
Shower Trim:
T17T297
Valve Trim Only:
T17T097
Chrome, CZ, PN, RB, SS



Addison™
Temp₂O™ Tub & Shower Trim:
T14001-T20-LHP + RP61268
+ RP72568 + RP61269
Shower Trim:
T17T292
Valve Trim Only:
T17T092
Chrome, CZ, RB, SS



Ara®
Temp₂O™ Tub & Shower Trim:
T14001-T20-LHP + RP75437
+ RP70171 + RP75435
Shower Trim:
T17T267
Valve Trim Only:
T17T067
Chrome, SS



Compel®
Temp₂O™ Tub & Shower Trim:
T14003-T20-LHP + RP73376
+ RP70175 + RP73372
Shower Trim:
T17261
Valve Trim Only:
T17061
Chrome, SS



Trinsic®
Temp₂O™ Tub & Shower Trim:
T14000-T20-LHP + RP73375
+ RP70175 + RP73371
Shower Trim:
T17259
Valve Trim Only:
T17059
Chrome, CZ, RB, SS



Step 5: Select Shower components. (continued).

Trim Kit & Finish Options			Diverter Rough Valve
 Lahara® T14003-T20-LHP + RP51304 + RP51305 + RP51303 Shower Trim: T17T238 Valve Trim Only: T17T038 Chrome, CZ, RB, SS 	 Ashlyn® T14003-T20-LHP + RP77090 + RP64859 + RP77091 Shower Trim: T17264 or T17264-I Valve Trim Only: T17064 Chrome, RB, SS 	 Linden™ T14000-T20-LHP + 70639 + RP70173 + RP52153 Shower Trim: T17294 or T17294-I Valve Trim Only: T17094 Chrome, CZ, RB, SS 	 3 Setting or 6 Setting, 3-Port R11000

†For 2 individual settings, no shared positions, order cartridge RP71717.

††For 3 individual settings, no shared positions, order cartridge RP71718.

Diverter Trim & Finish Options				
 Tesla 3 Setting: T11852† 6 Setting: T11952†† Chrome, PN, SS	 Vero 3 Setting: T11853† 6 Setting: T11953†† Chrome, CZ, RB, SS	 Dryden 3 Setting: T11851† 6 Setting: T11951†† Chrome, CZ, RB, SS	 Victorian 3 Setting: T11855† 6 Setting: T11955†† Chrome, CZ, RB, SS	 Cassidy 3 Setting: T11897† 6 Setting: T11997†† Chrome, CZ, PN, RB, SS
 Addison 3 Setting: T11892† 6 Setting: T11992†† Chrome, CZ, RB, SS	 Ara 3 Setting: T11867† 6 Setting: T11967†† Chrome, SS	 Compel 3 Setting: T11861† 6 Setting: T11961†† Chrome, SS	 Trinsic 3 Setting: T11859† 6 Setting: T11959†† Chrome, CZ, RB, SS	 Lahara 3 Setting: T11800† 6 Setting: T11900†† Chrome, CZ, RB, SS
 Linden 3 Setting: T11894† 6 Setting: T11994†† Chrome, CZ, SS	 Ashlyn 3 Setting: T11864† 6 Setting: T11964†† Chrome, RB, SS			

Step 5: Select Custom Shower components (continued).

Diverter Rough (for tub/shower applications only)		Jet Module Diverter Trim	
	R1827-XO		
		T18017-XO Chrome, CZ, RB, SS	T18037-XO Chrome, CZ, PN, RB, SS

HydraChoice™ Body Spray System—(Requires R50200 Rough for each spray ordered, must be installed prior to finished wall)	
	HydraChoice™ Body Spray Rough R50200

HydraChoice™ Body Spray System— Round Body Spray Trim				
				
HydraChoice™ Flush Mount Round Body Spray Trim T50010 Chrome, CZ, PN, RB, SS	Touch-Clean® Spray Head SH5000 Chrome, CZ, PN, RB, SS	H2Okynamic® Invigorating Spray Head SH5002 Chrome, CZ, PN, RB, SS	H2Okynamic® Soothing Spray Head SH5003 Chrome, CZ, PN, RB, SS	H2Okynamic® Massaging Spray Spray Head SH5005 Chrome, CZ, PN, RB, SS
				

HydraChoice™ Body Spray System— Square Body Spray Trim				
				
HydraChoice™ Flush Mount Round Body Spray Trim T50210 Chrome, CZ, PN, RB, SS	Touch-Clean® Spray Head SH5000 Chrome, CZ, PN, RB, SS	H2Okynamic® Invigorating Spray Head SH5002 Chrome, CZ, PN, RB, SS	H2Okynamic® Soothing Spray Head SH5003 Chrome, CZ, PN, RB, SS	H2Okynamic® Massaging Spray Spray Head SH5005 Chrome, CZ, PN, RB, SS
				

Design your own Custom Shower system (continued).

Handshower Accessories & Finish Options



Wall Supply Elbow
50560
Chrome, CZ, PN,
RB, SS



Wall Supply Elbow
50570
Chrome, CZ, PN,
RB, SS



Wall Supply Elbow
U4980-PK
Chrome,
RB, SS



Wall Supply Elbow/
Handshower Mount
U4985-PK
Chrome, RB, SS



Handshower Mount
U4010-PK
Chrome, CZ, PN,
RB, SS

Body Sprays and Jets



H2Okineti® Body Spray
T50001/R50001
Chrome, CZ, PN, RB, SS



Body Spray
50102
(surface mount—
no rough required)
Chrome, CZ, PN, RB, SS



H2Okineti Body Jet
50100
(surface mount—
no rough required)
Chrome, CZ, PN, RB, SS



H2Okineti Body Spray
T50050/R50001
Chrome, CZ, RB, PN, SS



Body Spray
50150
(surface mount—
no rough required)
Chrome, CZ, PN, RB, SS



H2Okineti Body Jet
50101
(surface mount—
no rough required)
Chrome, CZ, RB, PN, SS

Showerhead & Finish Options

Note: Individual showerheads do **NOT** include arm and flange unless otherwise noted.



8-5/8\" Raincan
Full Body Spray
RP62955
Chrome, CZ,
RB, SS



8-3/4\" Raincan
Full Body Spray
RP52382
Chrome, RB, SS



Overhead 8-1/2\"
Raincan
Soft Rain Spray
52682
Chrome, RB, SS



8\" H2Okineti
Raincan
RP61274
Chrome, CZ, RB, SS



Overhead 8\"
Raincan
Soft Rain Spray
RP50841
Chrome, SS



8\" Raincan
Full Body Spray,
Arm and Flange
57740
Chrome, SS



8\" Raincan
Full Body Spray
RP53496
Chrome, SS



8\" Raincan
3 Settings
52680
Chrome, RB, SS



7-1/2\" Raincan
Full Body Spray
RP48686
Chrome, CZ,
RB, SS



6-1/2\" Raincan
Full Body Spray
RP62283
Chrome, CZ,
RB, SS



6\" Raincan
Adjustable Arm
52687-PK
Chrome



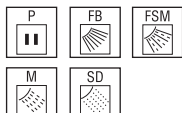
Overhead 6\" Raincan
Soft Rain Spray
52689
Chrome, RB, SS



5-7/8\" Raincan
Full Body Spray
RP42578
Chrome, SS



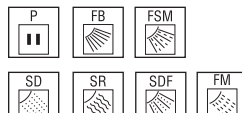
5\" Raincan
5 Settings
52683
Chrome, SS



5\" Raincan
Full Body Spray
RP51305
Chrome, CZ, RB, SS



7 Settings
52625-PK
Chrome, RB, SS



3 Settings
RP34355
Chrome, CZ,
RB, SS



3 Settings
RP48590
Chrome, SS



Select Custom Shower components (continued).

Showerhead & Finish Options

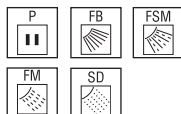
Note: Individual showerheads do **NOT** include arm and flange unless otherwise noted.



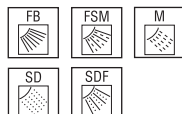
3 Settings
RP40594
Chrome, SS



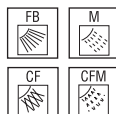
5 Settings
52678-PK
Chrome, RB, SS



5 Settings
52635-PK
Chrome, SS



4 Settings
52665-PK
Chrome, WH



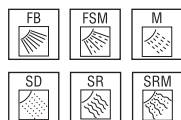
Full Body Spray
52672-PK
Chrome, WH



Full Body Spray
RP72568
Chrome, CZ, PN, RB, SS



4-3/4" Temp2O™
6-Setting
52646-PK
Chrome, RB, SS



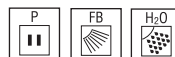
8-1/4" H2Okinetic Raincan
3-Setting
RP52687
Chrome, CZ, PN, RB, SS



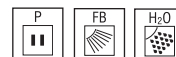
7-3/4" H2Okinetic Raincan
3-Setting
52688
Chrome, CZ, RB, SS



7-3/4" H2Okinetic Raincan
3-Setting
52686
Chrome, CZ, RB, SS



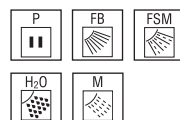
7-5/8" H2Okinetic Raincan
3-Setting
52684
Chrome, CZ, PN, RB, SS



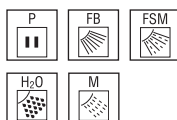
7-3/4" H2Okinetic Raincan
3-Setting
RP52690
Chrome, CZ, PN, RB, SS



5-1/4" H2Okinetic Raincan
RP64859
Chrome, RB, SS



H2Okinetic Spray
5-Setting
52638-15-PK
52638-20-PK
Chrome, CZ, PN, RB, SS



H2Okinetic Spray
5-Setting
52637-15-PK
52637-20-PK
Chrome, CZ, PN, RB, SS



6" H2Okinetic Raincan
RP61265
Chrome, CZ, RB, SS



8" H2Okinetic Raincan
RP70172
Chrome, CZ, PN, RB, SS



6-1/2" H2Okinetic Raincan
RP70173
Chrome, CZ, RB, SS



6" H2Okinetic Raincan
RP70175
Chrome, CZ, RB, SS



6" H2Okinetic Raincan
RP70171
Chrome, CZ, RB, SS



H2Okinetic Spray
52659-PK
Chrome, SS

Showerhead & Finish Options (continued)

Water-Efficient Showerhead & Finish Options. **Note:** Individual Showerheads do **NOT** include arm and flange unless otherwise noted.

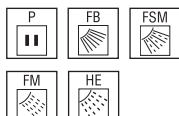
Select Custom Shower components (continued).

Showerhead & Finish Options (continued)

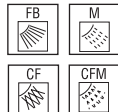
Water-Efficient Showerhead & Finish Options. Note: Individual Showerheads do **NOT** include arm and flange unless otherwise noted.



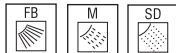
Touch-Clean® 5 Settings
52634-20-PK
Chrome, SS



4 Settings
52665-20-PK
Chrome, WH



3 Settings
RP43381
Chrome, RB, SS



3-5/16" Showerhead
RP41589
Chrome, CZ, RB, SS



Full Body Spray
RP43164
Chrome, RB, SS



Full Body Spray
52672-20-PK
Chrome, WH

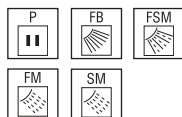


In2ition® Shower & Finish Options

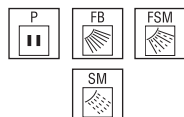
Note: In2ition Showers do **NOT** include arm and flange. No more than one In2ition Shower is recommended per valve.



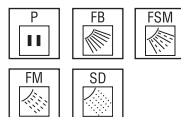
5 Settings
58469-PK
Chrome, CZ, RB, SS



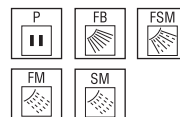
5 Settings
58045
Chrome, CZ, RB, SS



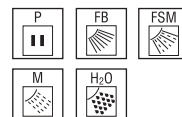
5 Settings
58064
Chrome, RB, SS



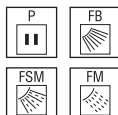
4 Settings
58467
Chrome, SS



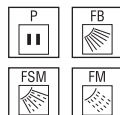
5 Settings
58480
Chrome, CZ, PN, RB, SS



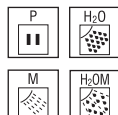
4 Settings
58464-PK
Chrome



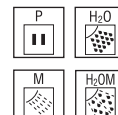
4 Settings
58065
Chrome, CZ, RB, SS



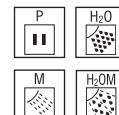
H₂Okinetic Shower
4 Settings
58470
Chrome, CZ, PN, RB, SS



H₂Okinetic Shower
4 Settings
58471-PK
Chrome, CZ, PN, RB, SS



H₂Okinetic Shower
4 Settings
58472
Chrome, CZ, RB, SS



Design your own Custom Shower system (continued).

Showerhead Accessories & Finish Options (For customization, choose additional shower arms and flanges here)

Note: In2ition Showers do NOT include arm and flange. No more than one In2ition Shower is recommended per valve.



5-1/2" Long
RP6023
Chrome, CZ, PN, RB, SS



6" Long Arm with Flange
U4993-PK
Chrome, CZ, RB, SS



7" Long
RP40593
Chrome, CZ, PN, RB, SS



Extendable from 13" – 22"
U6930
Chrome, RB, SS



16" Long
RP61273
Chrome, CZ, PN, RB, SS

Arms



16" Long
RP46870
Chrome, CZ, RB, SS



3" Ceiling Mount
U4996
Chrome, CZ, RB, SS



6" Ceiling Mount
RP61058
Chrome, CZ, PN, RB, SS



9" Ceiling Mount
U4999
Chrome, CZ, RB, SS

Flanges



RP34356
Chrome, CZ, PN, RB, SS



RP72562
Chrome, CZ, PN, RB, SS



RP38452
Chrome, RB, SS



RP46872
Chrome, SS



RP51034
Chrome, CZ, PN, RB, SS



RP52144
Chrome, CZ, PN, RB, SS



RP6025
Chrome, CZ, RB, SS



RP61266
Chrome, CZ, RB, SS

Showerhead Accessories & Finish Options (For customization, choose additional hoses)

Hoses



69" UltraFlex® Hose & Gasket
RP64157
Chrome, CZ, PN, RB, SS

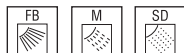


60" – 82" Stretchable
Metal Hose
U495D-60-PK
Chrome, CZ, PN, RB, SS

Handshower & Finish Options



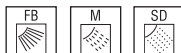
Shower Mount
3 Settings
54613
Chrome, CZ, RB, SS



Shower Mount
3 Settings
56613
Chrome, CZ, RB, SS



Slide Bar
3 Settings
57021
Chrome, CZ, RB, SS



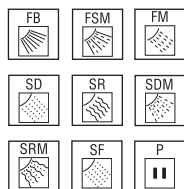
Slide Bar
3 Settings
57014
Chrome, CZ, RB, SS



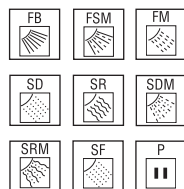
Wall Mount
3 Settings
55021
Chrome, CZ, RB, SS



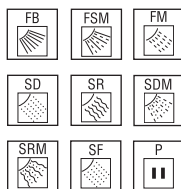
ActivTouch® Slide Bar
9 Settings
51504
Chrome, RB, SS, WC



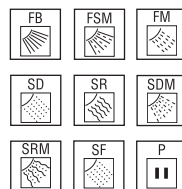
ActivTouch Wall Mount
9 Settings
55424
Chrome, RB, SS, WC



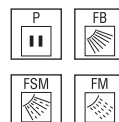
ActivTouch
Shower Mount
9 Settings
54424-PK
Chrome, RB, SS, WC



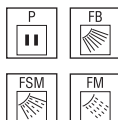
ActivTouch Handshower*
9 Settings
59424-PK
Chrome, RB, SS, WC



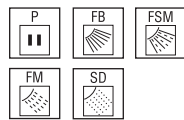
Palm® Shower Mount
4 Settings
54456-PK
Chrome, SS



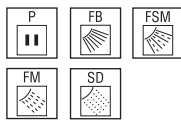
Palm Handshower*
4 Settings
59456-PK
Chrome, SS



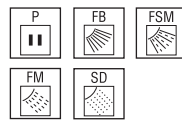
Slide Bar
5 Settings
51508
Chrome, RB, SS



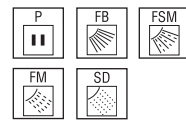
Wall Mount
5 Settings
59515
Chrome, RB, SS



Shower Mount
5 Settings
59355-PK
Chrome, RB, SS



Handshower*
5 Settings
59478-PK
Chrome, RB, SS

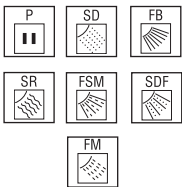


Design your own Custom Shower system (continued).

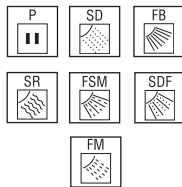
Handshower & Finish Options



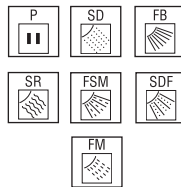
Slide Bar
7 Settings
51708
Chrome, RB, SS



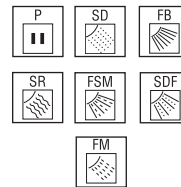
Slide Bar
7 Settings
51704
Chrome, RB, SS



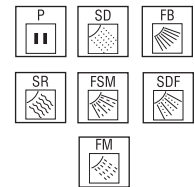
Wall Mount
7 Settings
59715
Chrome, RB, SS



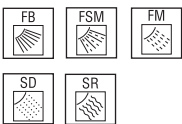
Shower Mount
7 Settings
59345-PK
Chrome, RB, SS



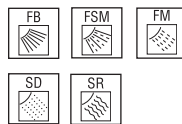
Handshower*
7 Settings
59425-PK
Chrome, RB, SS



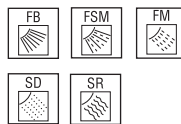
Slide Bar
5 Settings
51505-DS
Chrome, SS



Shower Mount
5 Settings
54435-PK
Chrome, SS



Handshower*
5 Settings
59435-PK
Chrome, SS



Wall Mount
Full Body Spray
55530
Chrome, CZ, RB, SS



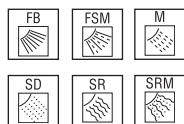
Slide Bar
Full Body Spray
57530
Chrome, CZ, RB, SS



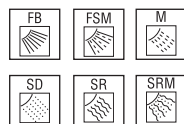
Temp2O® Water-Efficient Handshower & Finish Options



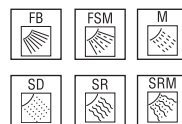
Temp2O™ Handshower*
6 Setting
59446-PK
Chrome, RB, SS



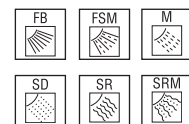
Temp2O™ Shower Mount
6 Setting
54446-PK
Chrome, RB, SS



Temp2O™ Wall Mount
6 Setting
55446
Chrome, RB, SS



Temp2O™ Slide Bar
6 Setting
51406
Chrome, RB, SS

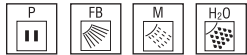


*Hose not included.

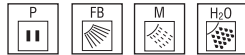
Water-Efficient Handshower & Finish Options



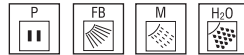
H2Okinetic® Handshower*
4 Settings
59552-PK
Chrome, PN, SS



H2Okinetic Wall Mount
4 Settings
55552
Chrome, PN, SS



H2Okinetic Slide Bar
4 Settings
51552
Chrome, PN, SS



Wall Mount
Full Body Spray
55085
Chrome, CZ, RB, SS



Slide Bar
Full Body Spray
57085
Chrome, CZ, RB, SS



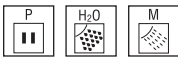
Wall Mount
Full Body Spray
55020
Chrome, CZ, RB, SS



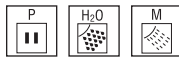
Wall Mount
Full Body Spray
55013
Chrome, CZ, RB, SS



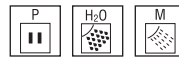
H2Okinetic® Handshower*
3 Settings
59433-PK
Chrome, CZ, PN, RB, SS



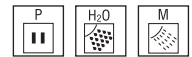
H2Okinetic® Shower Mount
3 Settings
54433-PK
Chrome, CZ, PN, RB, SS



H2Okinetic® Wall Mount
3 Settings
55433
Chrome, CZ, PN, RB, SS



H2Okinetic® Slide Bar
3 Settings
51308
Chrome, CZ, PN, RB, SS



H2Okinetic® Handshower*
3 Settings
59421-PK
Chrome, CZ, RB, SS



H2Okinetic® Shower Mount
3 Settings
54421-PK
Chrome, CZ, RB, SS



H2Okinetic® Wall Mount
3 Settings
55421
Chrome, CZ, RB, SS



H2Okinetic® Slide Bar
3 Settings
51205
Chrome, CZ, RB, SS



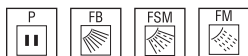
*Hose not included.

Design your own Custom Shower system (continued).

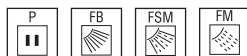
Water-Efficient Handshower & Finish Options



Palm® Shower Mount
4 Settings
54488-PK
Chrome, SS



Palm® Handshower*
4 Settings
59488-PK
Chrome, RB, SS



Full Body Spray
57923
Chrome, CZ, RB, SS



Wall Mount Slide Bar
Full Body Spray
59210
Chrome, CZ, RB, SS



H2Okinetic Handshower*
59411-PK
Chrome, CZ, RB, SS



H2Okinetic Shower Mount
54411-PK
Chrome, CZ, RB, SS



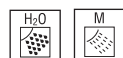
H2Okinetic Wall Mount
55411
Chrome, CZ, RB, SS



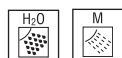
H2Okinetic Slide Bar
51105
Chrome, CZ, RB, SS



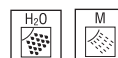
H2Okinetic Handshower*
5 Settings
59445
Chrome, CZ, RB, SS



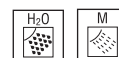
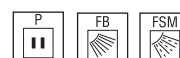
H2Okinetic Shower Mount
5 Settings
54445-PK
Chrome, CZ, RB, SS



H2Okinetic Wall Mount
5 Settings
55445
Chrome, CZ, RB, SS



H2Okinetic Slide Bar
5 Settings
51405
Chrome, CZ, RB, SS



H2Okinetic Handshower*
59567-PK
(not available in CZ or RB)



H2Okinetic Wall Mount
55567
(not available in CZ or RB)



H2Okinetic Wall Mount
51567
(not available in CZ or RB)



*Hose not included.

Design your own Custom Shower system (continued).

Water-Efficient Handshower & Finish Options



Wall Mount
Full Body Spray
55051
Chrome, CZ, PN, RB, SS





Slide Bar
Full Body Spray
57051
Chrome, CZ, PN, RB, SS





ActivTouch® Shower Mount
9 Settings
54424-20-PK
Chrome, RB, SS, WC














ActivTouch Handshower*
9 Settings
59424-20-PK
Chrome, RB, SS, WC














High-Efficiency Spray Shower Mount
5 Settings
54434-20-PK
Chrome, SS









High-Efficiency Spray Handshower*
5 Settings
59434-20-PK
Chrome, SS







*Hose not included.

Maximum Flow Rate Guide

MULTICHOICE® UNIVERSAL ROUGH		40 PSI, 275 kPa	60 PSI, 414 kPa	80 PSI, 550 kPa
14 SERIES SINGLE-FUNCTION PRESSURE BALANCE CARTRIDGE		Shower Port	Shower Port	Shower Port
	R10000-UNBX	4.6 gpm, 17.4 L/min	5.8 gpm, 22 L/min	6.8 gpm, 25.7 L/min
	R10000-UNWS	4.5 gpm, 17 L/min	5.6 gpm, 21.2 L/min	6.5 gpm, 24.6 L/min
		Tub Port	Tub Port	Tub Port
	R10000-UNBX	4.9 gpm, 18.6 L/min	6.0 gpm, 22.7 L/min	7.1 gpm, 26.9 L/min
17 SERIES DUAL-FUNCTION PRESSURE BALANCE CARTRIDGE	R10000-UNWS	4.8 gpm, 18.2 L/min	5.9 gpm, 22.3 L/min	6.8 gpm, 25.7 L/min
	MULTICHOICE® UNIVERSAL HIGH FLOW ROUGH		40 PSI, 275 kPa	60 PSI, 414 kPa
		Shower Port	Shower Port	Shower Port
17T SERIES DUAL-FUNCTION THERMOSTATIC CARTRIDGE	R10000-UNBXHF	5.4 gpm, 20.4 L/min	6.6 gpm, 25 L/min	7.7 gpm, 29.2 L/min
	R10000-UNWSHF	4.8 gpm, 18.2 L/min	5.9 gpm, 22.3 L/min	6.8 gpm, 25.7 L/min
	MULTICHOICE® UNIVERSAL HIGH FLOW ROUGH		40 PSI, 275 kPa	80 PSI, 550 kPa
17T SERIES DUAL-FUNCTION THERMOSTATIC CARTRIDGE		Shower Port	Shower Port	Shower Port
	R10000-UNBXHF	7.0 gpm, 26.5 L/min	8.6 gpm, 32.6 L/min	9.9 gpm, 37.5 L/min
	R10000-UNWSHF	6.0 gpm, 22.7 L/min	7.4 gpm, 28 L/min	8.6 gpm, 32.6 L/min

NOTES:

- Adding a separate 3 or 6 function diverter will reduce flow rates
- Flow rates vary by shower component
- Other installation factors could impact maximum flow rate

Product specifications.

Jetted Shower XO® Components (R18000-XO)

- **NOTE:** R18000-XO or R18000-XOWS must be used for configurations using an eXtra Outlet
- 1/2" rough-in
- Installs during rough-in phase of project
- Allows for pressure testing of system
- Includes rough for one jet module diverter featuring H₂Okinetic® Spray
- Designed for easy flushing of plumbing system prior to installation of trim
- Allows for pressure-balanced or thermostatic cartridge
- Additional outlet allows for handshower, In2ition® Shower, additional showerhead or XO Jet Module™ installation
- High-flow rough for use with shower only options, not for use with a tub spout
- ASSE 1016/ASME A112.1016/CSA B125.16

MultiChoice® Universal (R10000-UNBXHF)

- 1/2" rough-in
- Installs during rough-in phase of project
- Allows for pressure testing of system
- Designed for easy flushing of plumbing system prior to installation of trim
- Allows for pressure-balanced or thermostatic cartridge
- HF=high flow, for use with shower only options, not for use with a tub spout
- Thermostatic Cartridge Flow Rate: 6.3 gpm @ 45 psi, 7.2 gpm @ 60 psi, 8.3 gpm @ 80 psi
- ASSE 1016/ASME A112.1016/CSA B125.16

Diverter Rough (R1827-XO)

for Jetted Tub/Shower Applications Only

- 1/2" rough-in
- Installs during rough-in phase of project
- Rough for one jet module diverter featuring H₂Okinetic Technology
- Additional outlet allows for handshower, In2ition Shower, additional showerhead or XO Jet Module installation
- Must order when ordering R10000-UNBXHF rough for separate tub and shower configurations

• XO Jet Module Rough (R1817)

- 1/2" rough-in
- Installs during rough-in phase of project
- Horizontal or vertical mount
- Thick- or thin-wall mount (maximum 1-1/4" thickness)
- Adjustable H₂Okinetic spray jets rotate 30°
- 2.5 gpm @ 80 psi
(Each jet flows at 1.25 gpm @ 80 psi)

Diverter Rough Valve (R11000)

- 1/2" rough-in
- 3-port, 6-setting diverter: 3 individual positions, 3 shared positions—use any two options at one time or any one individually; ships with trim
- 2-port, 3-setting diverter: 2 individual positions, 1 shared position—use two options at one time or each one individually; ships with trim
- 3-port, 3-setting diverter: 3 individual positions—use each option individually
- 2-port, 2-setting diverter: 2 individual positions—use each option individually
- Installs during rough-in phase of project

H₂Okinetic Body Spray (T50001/R50001 or T50050/R50001)

- Self-cleaning H₂Okinetic Spray Jet
- 360° rotational adjustment, pivots 30°
- No internal moving parts
- Experience of 2.5 gpm at 1.6 gpm @ 80 psi

Body Spray (50102 and 50150)

- Surface-mount spray threads onto 1/2" pipe nipple
- 360° rotational adjustment, pivots 30°
- Does not require rough-in
- Installs during trim phase of project
- Touch-Clean® spray holes
- 2.0 gpm @ 80 psi

• Body Jet (50101 and 50100)

- Surface-mount jet threads onto a 1/2" pipe nipple
- Pivots 30° all directions
- Does not require rough-in
- Installs during trim phase of project
- Touch-Clean® spray holes
- 1.8 gpm @ 80 psi

HydraChoice™ Body Sprays (R50200/T50010/T50210/SH5000/SH5002/SH5003/SH5004)

- Self-cleaning H₂Okinetic spray holes (SH5002/SH5003/SH5005)
- Touch-Clean® spray holes (SH5000)
- Pivots 50° in all directions
- Rough, trim and spray head required for complete unit
- 1.0 gpm @ 80 psi

In2ition® Two-in-One Shower

- Get water where you need it most, using the integrated showerhead and handshower together or separately

Available Spray Settings.



Adjustable Full Spray

Adjustable Full Spray setting provides the ability to adjust the feel of the spray from harder to softer



Adjustable H₂Okinetic Spray

Adjustable H₂Okinetic Spray setting allows the user to adjust from a full flow spray to a more water efficient option



Crossing Full Spray

Crossing Full Spray setting provides consistent pressure from all spray holes with crossing streams of water to give more coverage



Crossing Full Spray w/Massage

Crossing Full Spray with Massage Spray setting provides consistent pressure from all spray holes with crossing streams of water to give more coverage with the addition of a soothing, pulsating spray



Full Body Spray

Full Body Spray setting provides consistent flow from all spray holes to surround the user in a curtain of water



Fast Massage Spray

Fast Massage Spray setting provides a quick, pulsating spray that revitalizes the user



Full Spray w/Massage Spray

Full Body/Massage Spray setting combines the experience of the Full Body and Massage sprays



High-Efficiency Spray

High-Efficiency Spray setting provides full coverage and feels like a greater water pressure at lower flow rates



H₂Okinetic Spray

H₂Okinetic Spray setting creates a unique wave pattern that makes less water feel like more and provides a warm, drenching spray



H₂Okinetic w/Massage Spray

H₂Okinetic w/Massage Spray setting provides larger, warmer drops, plus a pulsating spray



Massage Spray

Massage Spray setting provides a pulsating spray that revitalizes and rejuvenates the user



Pause

Pause feature slows the water to a trickle



Shampoo Rinsing Spray

Shampoo Rinsing Spray setting provides a strong, full body spray, perfect for rinsing thick hair



Soft Drench Spray

Soft Drench Spray setting provides a soft, aerated spray that soaks the user with a soothing flow of water



Soft Drench w/Full Spray

Soft Drench/Full Spray combines the consistent flow of the Full Spray with the soaking coverage of the Soft Drench Spray for a soothing rejuvenation



Soft Drench w/Massage Spray

Soft Drench/Massage combines the pulsation of the Massage Spray with the soaking coverage of the Soft Drench Spray for a soothing rejuvenation



Soft Full Spray

Soft Full Spray setting provides a soft, soothing experience with gentle, consistent spray from all holes



Slow Massage Spray

Slow Massage Spray setting provides a soothing, pulsating spray that rejuvenates the user



Shampoo Rinsing w/Massage Spray

Shampoo Rinsing/Massage Spray setting combines the experience of the Shampoo Rinsing Spray and Massage sprays



Soft Rain Spray

Soft Rain Spray setting provides a gentle fall of water that feels like a soft, spring rain

Technical notes.

Note 1: When more than one valve is being used in a system, do not tee from the 1/2" water supplies to accommodate the second valve. Each valve should be plumbed directly from the main water supply.

Note 2: Water pressure is very important to the performance of the semi-custom and custom shower systems featured in this guide. Water pressure should be a minimum of 45 psi, and a pressure of 80 psi is recommended for an optional experience. We do not recommend installing any of these showers on a well system. The water pressure and water volume that is delivered by a well system is usually not adequate for the demands of custom shower systems. As a result, you may have an unhappy customer.

Note 3: It is against national codes to remove the flow restrictor from any outlet device. There are cases where homeowners remove the restrictor, but Delta® strongly discourages against this practice. Removing the flow restrictor will upset the balance of the system you design, negatively impact system performance and void the warranty.

Note 4: When using two or more body sprays we recommend a pressure balancing loop (see Figure 1).

Note 5: Installation must be in accordance with local plumbing codes. System performance varies with local supply.

Note 6: Using multiple elbows can decrease flow from the outlets

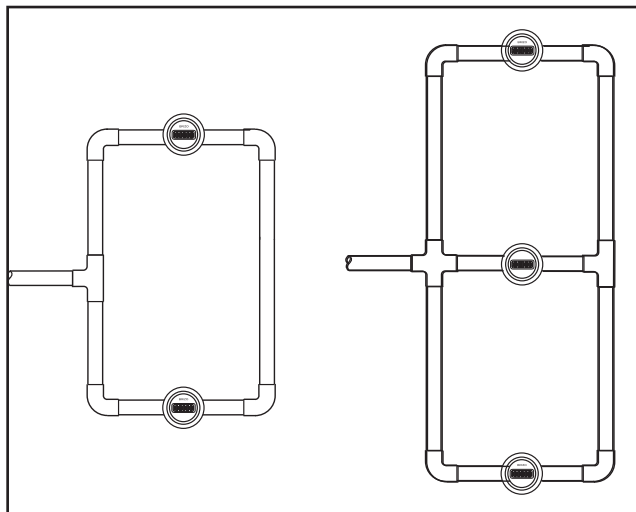


Figure 1.
Multiple Body Spray
Pressure Balancing Loop

Figure 2. Water Flow for 6-Setting Diverter

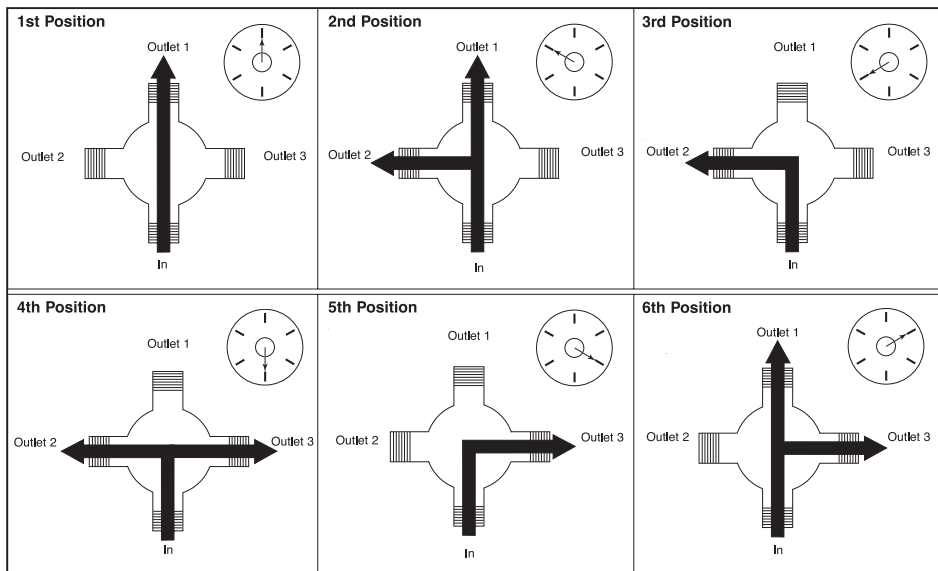


Figure 3. Water Flow for 3-Setting Diverter

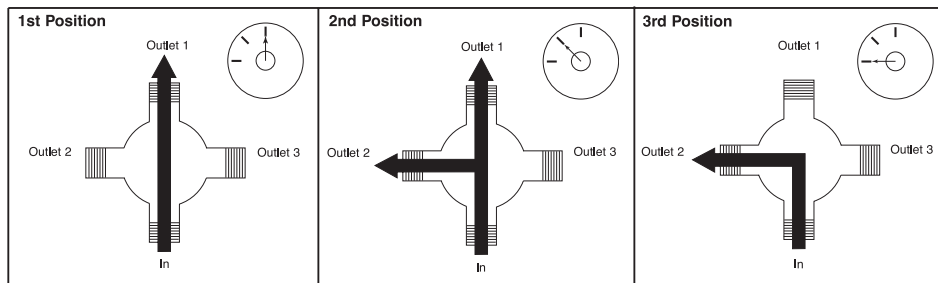
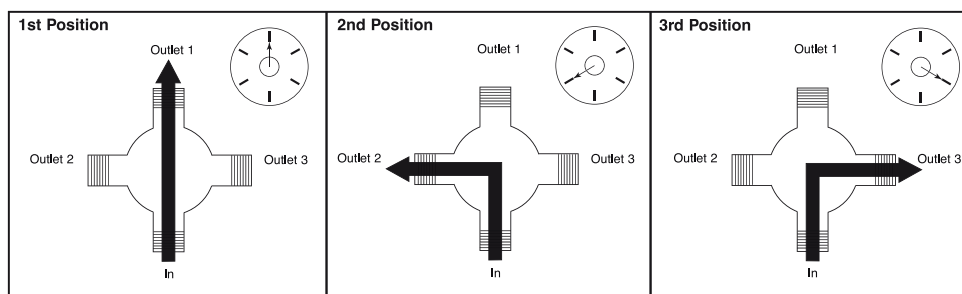
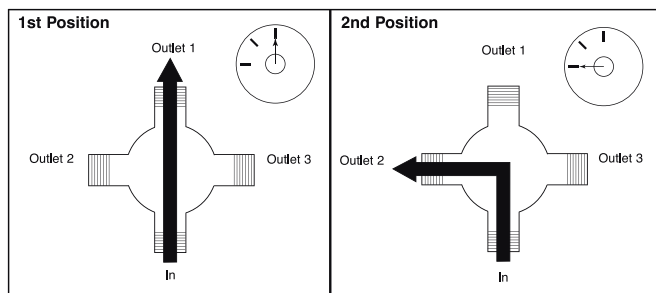


Figure 4. Water Flow for RP71718* Diverter Cartridge (3 individual, no shared positions)

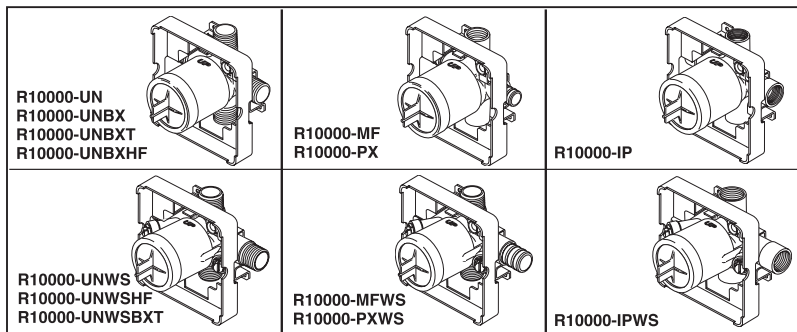


*For use with 6-setting diverter trims.

Figure 5. Water Flow for RP71717* Diverter Cartridge (2 individual, no shared positions)

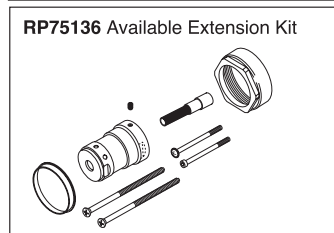
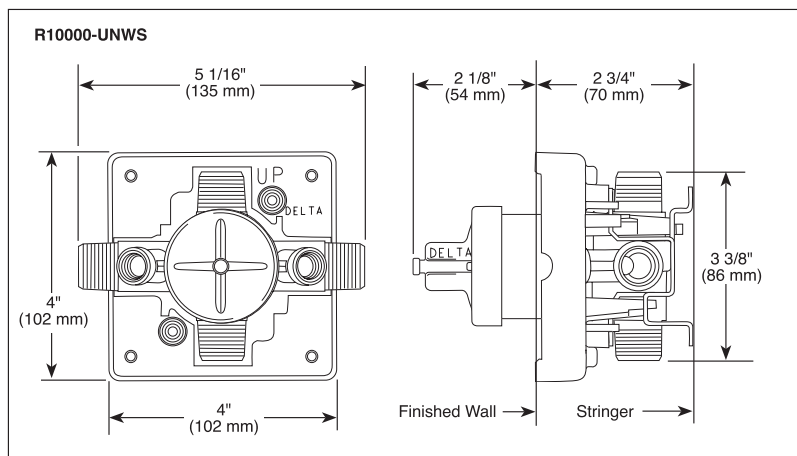
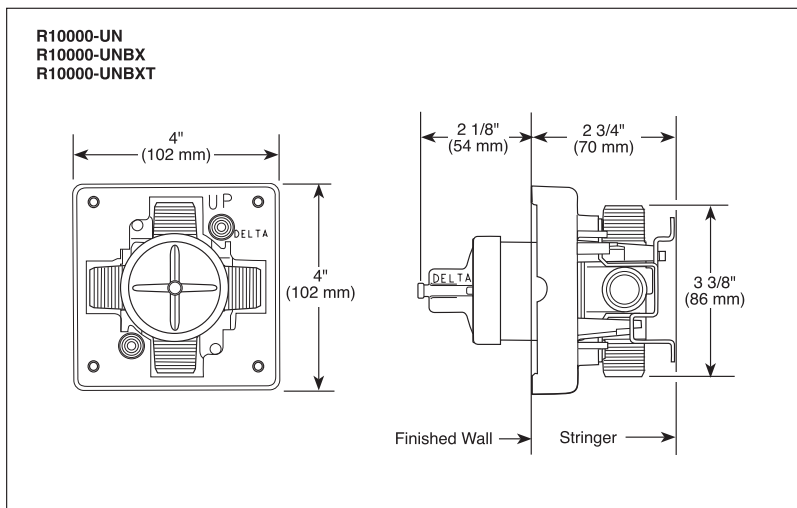


*For use with 3-setting diverter trims.



Submitted Model No.: _____

Specific Features: _____



Delta reserves the right (1) to make changes in specifications and materials, and (2) to change or discontinue models, both without notice or obligation. Dimensions are for reference only. See current full-line price book or www.deltafaucet.com for finish options and product availability.

DSP-B-R10000 Rev. I

MULTICHOICE® **UNIVERSAL** **ROUGH VALVE** **BODY**

- R10000-UN (Universal Inlets/Outlets)
- R10000-UNBX (Universal Single Box Model)
- R10000-UNBXHF (High Flow Shower Only)
- R10000-UNBXT (Thin Wall)
- R10000-UNWS (Universal with Stops)
- R10000-UNWSHF (High Flow with Stops)
- R10000-UNWSBXT (Thin Wall with Stops)
- R10000-PX (Pex Crimp Connections with UN Outlets)
- R10000-PXWS (Pex Crimp Connections with Stop with UN Outlets)
- R10000-IP (IPS Inlets/Outlets)
- R10000-IPWS (IPS with Stops)
- R10000-MF (Pex Cold Expansion Connections with UN Outlets)
- R10000-MFWS (Pex Cold Expansion with Stops with UN Outlets)

STANDARD SPECIFICATIONS:

- Forged brass body.
- Back-to-Back installation capabilities.
- Can be tested with air (200 PSI) or water (300 PSI) without valve using supplied test cap.
- Square plasterguard allows for right angle cuts.
- Thin wall mounting.
- For use with MultiChoice® Universal single or dual function trim. Cartridge ships with trim.
- 1/2" outlets and connections.

Note: No tub outlet in HF model.

Note: Should use proper fitting with each type (copper tubing, iron pipe, and pex fitting).

Note: Should use proper tooling with crimping pex fitting and cold expansion pex models.

Note: IP indicates female 1/2" threaded connections.

Note: UN indicates Universal type fitting and is 1/2" NPT male thread with 1/2" C.W.T. female sweat.

WARRANTY

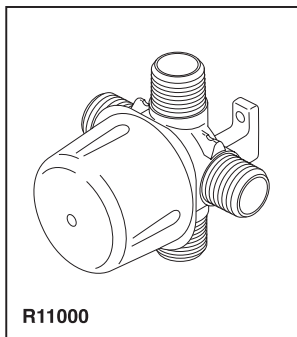
- Lifetime limited warranty on parts (other than electronic parts and batteries) and finishes: or, for commercial users, for 5 years from date of purchase.
- 5 year limited warranty on electronic parts (other than batteries); or, for commercial users, for 1 year from the date of purchase. No warranty is provided on batteries.

COMPLIES WITH:

- ASME A112.18.1 / CSA B125.1

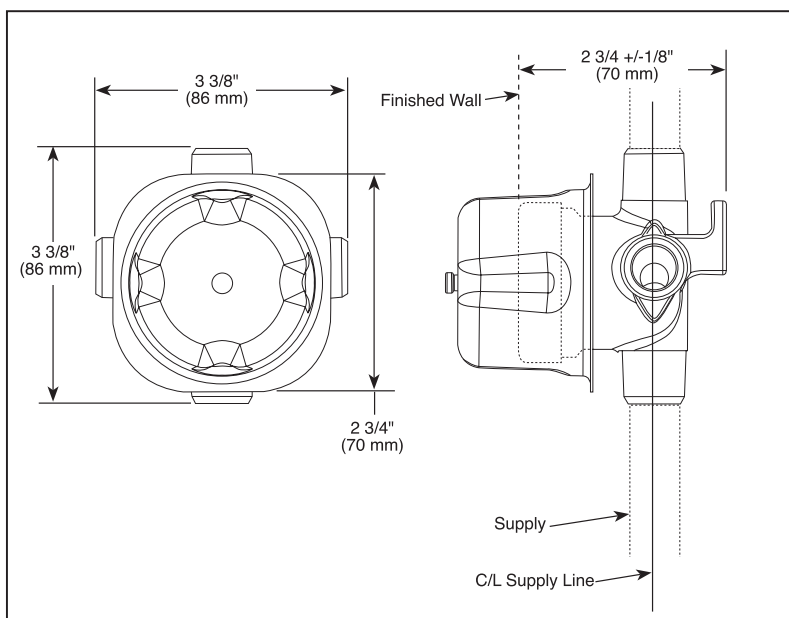

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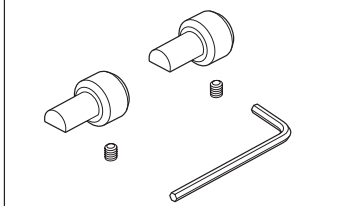


Submitted Model No.: _____

Specific Features: _____



RP75137 Available Extension Kit



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DSP-B-R11000 Rev. E



ROUGH VALVE BODY

- R11000 (Case Qty. 3)
- 1/2" Rough-In

STANDARD SPECIFICATIONS

- Three port diverter rough
- For use with (3) three or (6) six function diverter.
- Forged brass body
- Can be tested with air (200 psi) or water (300 psi) using supplied test cap
- Refer to the installation instructions for more details

WARRANTY

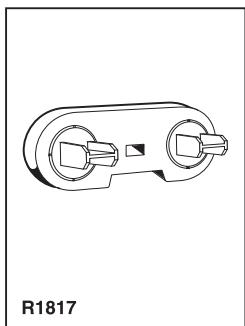
- Lifetime limited warranty on parts (other than electronic parts and batteries) and finishes: or, for commercial users, for 5 years from date of purchase.
- 5 year limited warranty on electronic parts (other than batteries); or, for commercial users, for 1 year from the date of purchase. No warranty is provided on batteries.

COMPLIES WITH:

- ASME A112.18.1 / CSA B125.1

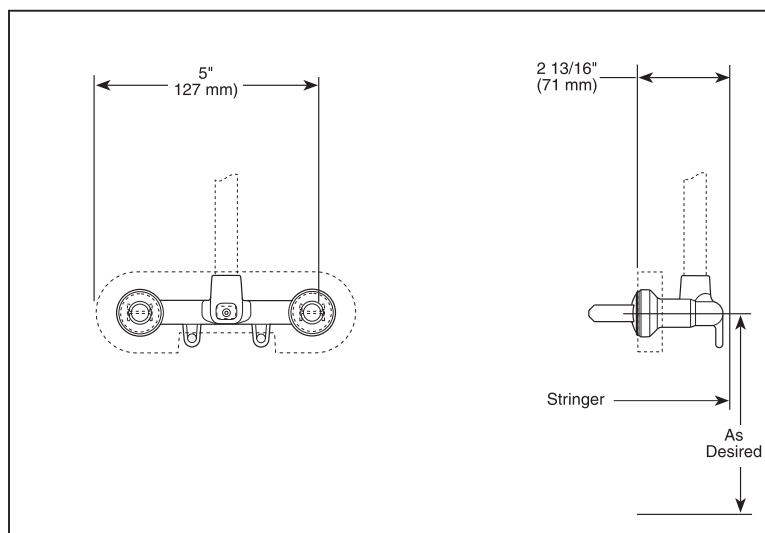


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Submitted Model No.: _____

Specific Features: _____



JETTED SHOWER ROUGH MODULE

■ Jet Module Rough Only (R1817)

STANDARD SPECIFICATIONS

- Requires 1 1/2" (38 mm) wall cavity.
- Solid brass body.
- Back-to-back installation capability.
- Adjusts for up to 1 1/4" (32 mm) wall thickness.
- The orientation of the inlet is not important.
- Additional outlet option for jetted shower XO™ series.

WARRANTY

- Lifetime Faucet and Finish Limited Warranty to the original consumer purchaser to be free from defects in material and workmanship.
- 5 Year Limited Warranty for usage in all industrial, commercial and business applications.



COMPLIES WITH:

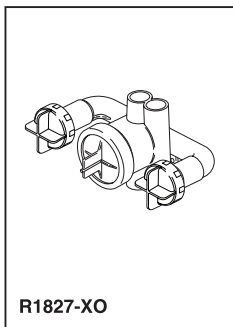
- ANSI/ASME A112.18.1 / CSA B125.1



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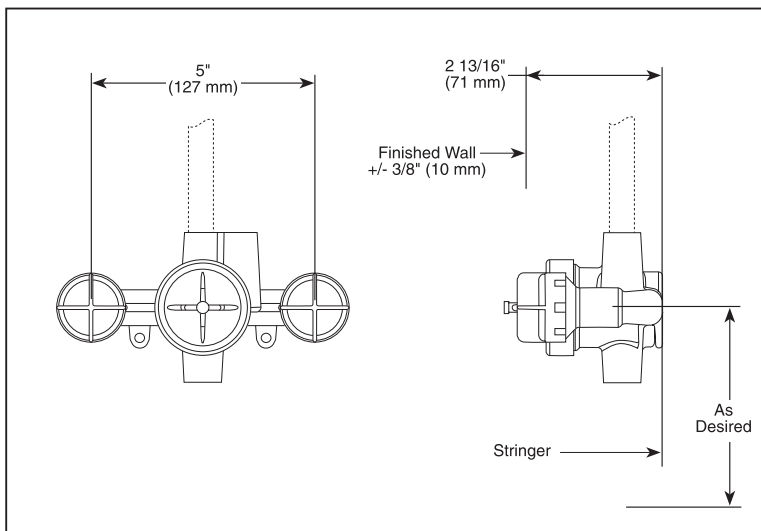
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DSP-B-R1817 Rev. B



Submitted Model No.: _____

Specific Features: _____



JETTED SHOWER XO® ROUGH MODULES

■ Jet Module w/ Extra Outlet Rough Only
(R1827-XO)

STANDARD SPECIFICATIONS

- Brass body.
- Back-to-back installation capability.
- Additional outlet option for jetted shower XO™ series.
- Extra outlet models (XO) include 3 port, six position diverter.
- For use with T1837, T18037-XO, T1817, & T18017-XO diverter trims.

WARRANTY

- Lifetime limited warranty on parts (other than electronic parts and batteries) and finishes; or, for commercial users, for 5 years from date of purchase.
- 5 year limited warranty on electronic parts (other than batteries); or, for commercial users, for 1 year from the date of purchase. No warranty is provided on batteries.



COMPLIES WITH:

- ANSI/ASME A112.18.1 / CSA B125.1



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DSP-B-R1827-XO Rev. A



see what Delta can do™

A MASCO COMPANY

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