



CUSTOM SHOWER  
DESIGN GUIDE

**BRIZO**<sup>®</sup>

EFFECTIVE 7/09

# REFRESHING. EXHILARATING. INVITING.

*dream your shower into being.*

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Step in. One foot followed by the next. Stand and be refreshed, then steal a moment to linger a while if you dare. Let the streams spray, splash and cascade around you, creating an experience that is not just a shower—but a shower as it should be. With water directed as you want it. Flowing at your whim.

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# THE PROCESS OF INSPIRATION.

This custom shower design guide provides you with the information needed to create your own personal shower spa experience. It will help you begin to clearly envision that experience and then choose the elements required to make it real. This is how inspiration works with Brizo®.

Contemplation is the first step: looking inwardly with your mind's eye to gauge your honest wishes and desires. At the same time, there are aspects of use, function and performance to consider. Ultimately, you want your shower to deliver the experience you want—and meet your daily needs.

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## These questions will be useful in defining your vision:

*What time of day do you shower? And what experience do you need at those specific moments?*

*Are you looking for relaxation? Or are you looking to be invigorated?*

*Who will be using the shower? Adults? Children? All of the above?*

*Do you see an enclosure or full walls, half walls, or a combination of both?*

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## Further, this is an ideal time for components to enter the discussion:

**Showerheads:** You can place one on the wall. But imagine the effect of a ceiling mount showerhead pouring from above.

**Handshower:** Are you interested in the convenience of controlling precisely where the water goes?

**Body sprays:** Perhaps you should surround yourself with massaging sprays to complete the spa treatment.

Remember, while the dreams begin with you—you're not alone in seeing them brought to life. A design associate can help you create the ideal, customized-for-you shower.





## RELAXING. SOOTHING. EXPERIENCE.

In considering the possibilities of a fully customized shower, you'll do well to consider this: while showering may be part of the everyday—it should never feel routine. With Brizo®, a truly exceptional shower begins with the medium flow experience. You have all the options necessary for creating a rejuvenating, spa-like space.



## TempAssure® thermostatic technology.

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The Brizo medium flow custom shower is based on an ingenious valve. The TempAssure thermostatic valve measures and monitors the temperature of the water, automatically adjusting the water mix to maintain a more precise water temperature.

Once set, you can rely on a constant temperature, plus or minus 3.6 degrees, no matter what other water demands occur in the rest of your home.

A six-position diverter valve allows you to choose and change the flow of water to your shower's various components (showerheads, handshowers and body sprays).

For each of these two plumbing elements set inside the wall (the thermostatic rough and diverter rough), you'll need to select their visible exterior complement in the form of trim. Your range of style choices are presented on page 8.



## Medium flow. Remarkable technology.



1  
MultiChoice®  
Universal  
rough



2  
Medium flow  
TempAssure  
thermostatic  
valve trim

+



3  
Medium flow  
diverter rough



4  
Medium flow  
diverter valve trim

## INVIGORATING. MASSAGING. **DOWNPOUR.**

Sensori™ by Brizo® is the ultimate expression of our vision for the shower. Combining luxury and customization with leading-edge design, Sensori takes the simple act of showering and transports you to another world. It's a world where technology and craftsmanship not only look beautiful—they feel positively indulgent. With a breadth of styles, finishes and configurations, prepare yourself for daily encounters of an extraordinary nature.





## Sensori thermostatic technology.

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The Brizo Sensori high flow custom shower delivers water in lavish, sumptuous amounts—and with passion. At its heart is a 3/4-inch thermostatic valve delivering 12 gallons per minute (gpm) through the shower port at a rate of 60 pounds per square inch (psi). And all the while peacefully maintaining consistency of the water's temperature.

You are comfortably in command of this experience via independent volume control valves that allow you to adjust the flow of water to individual showerheads, handshower, body sprays and jets.

Depending on your final design, your shower system may have more than one Sensori thermostatic valve to fully customize your experience. For each valve, you'll need to choose a trim that expresses your sense of style. Your array of choices are presented on page 9.



### High flow. Grace under pressure.



1

Sensori  
thermostatic  
rough



2

Sensori  
thermostatic  
valve trim

+



3

Sensori volume  
control rough



4

Sensori volume  
control trim





## Medium flow. At a glance.

Graceful curves. Immaculate lines. Minimalist. Classic. Words you might use to describe a fine suit or dress that's caught your eye. And words that definitely characterize the signature styling choices in Brizo® medium flow custom showers.

Look to our Euro collection for retro design cues that feel appropriately modern, while our Traditional collection evokes a more timeless charm. The stately curves of RSVP™ are a study in refined glamour. And as for Vesi™, you'll notice a satisfying interplay of geometric form and fluidity.

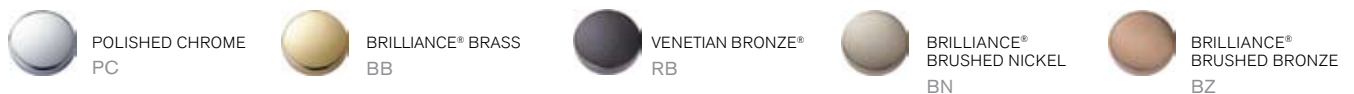
	EURO	RSVP	VESI	TRADITIONAL
TempAssure® Thermostatic Valve Trim				
	T60020	T60090	T60040	T60010

Available in: PC, BN, BZ      PC, BN, BZ      PC, BB, BN, BZ      PC, BB, RB, BN, BZ

Diverter Trim				
	T60620	T60690	T60640	T60610

Available in: PC, BN, BZ      PC, BN, BZ      PC, BB, BN, BZ      PC, BB, RB, BN, BZ

Available Finishes:



## Sensori™ high flow. Even more looks.

It's only fitting. As the ultimate in Brizo custom showers, our Sensori high flow systems offer you an expanded grouping of trim options.

While still presenting you with the full range of aesthetically distinct looks and finishes comprised by our Euro, Traditional, RSVP and Vesi collections, we have added even more options. In both the Traditional and RSVP collections, Sensori high flow valve and volume control trims offer you the look of either a lever or cross handle style.

	EURO	RSVP LEVER	RSVP CROSS	VESI	TRADITIONAL LEVER	TRADITIONAL CROSS
Sensori Thermostatic Valve Trim						
	T66T020	T66T090	T66T095	T66T040	T66T036	T66T038
Available in:	PC, BN, BZ	PC, BN, BZ	PC, BN, BZ	PC, BB, BN, BZ	PC, BB, RB, BN, BZ	PC, BB, RB, BN, BZ
Sensori Volume Control Trim						
	T66620	T66690	T66695	T66640	T66636	T66638
Available in:	PC, BN, BZ	PC, BN, BZ	PC, BN, BZ	PC, BB, BN, BZ	PC, BB, RB, BN, BZ	PC, BB, RB, BN, BZ

Available Finishes:



POLISHED CHROME  
PC



BRILLIANCE® BRASS  
BB



VENETIAN BRONZE®  
RB



BRILLIANCE®  
BRUSHED NICKEL  
BN



BRILLIANCE®  
BRUSHED BRONZE  
BZ

## Beautifully functional. Absolutely essential.

If it can be said that a shower has a focal point—an element that first attracts the eye and to which all other elements are but accessories—it's the showerhead. The lesson? Spend time and choose wisely. Brizo® showerheads offer you a wide range of looks and experiences. Dual function spray/massage, wall mount raincan and, if you're intrigued by an absolute downpour, mount a raincan showerhead on the ceiling.

### Wall mount showerheads.

EURO	RSVP™	VESI™	TRADITIONAL	TRADITIONAL
				
RP44013 RP44013BN RP44013BZ 5-7/8" DIAMETER	RP48041PC RP48041BN RP48041BZ 5-7/8" X 3-7/8" 2-1/2" HIGH	RP42431 RP42431BB RP42431BN RP42431BZ 4-7/8" DIAMETER	RP51146PC RP51146BB RP51146RB RP51146BN RP51146BZ 7-1/2" DIAMETER	RP52090PC RP52090BB RP52090RB RP52090BN RP52090BZ 9" DIAMETER

### Wall mount shower arms and flanges.

EURO	RSVP	VESI	TRADITIONAL
			
ARM RP44008 RP44008BN RP44008BZ 15" ARM	FLANGE RP44009 RP44009BN RP44009BZ	RP48040PC RP48040BN RP48040BZ ARM & FLANGE INCLUDED 7" ARM	ARM RP40593 RP40593BB RP40593BN RP40593BZ 7" ARM
		FLANGE RP42430 RP42430BB RP42430BN RP42430BZ	RP54168PC RP54168BB RP54168RB RP54168BN RP54168BZ ARM & FLANGE INCLUDED 16" ARM

Available Finishes:



POLISHED CHROME  
PC



BRILLIANCE® BRASS  
BB



VENETIAN BRONZE®  
RB



BRILLIANCE® BRUSHED NICKEL  
BN



BRILLIANCE® BRUSHED BRONZE  
BZ



## Ceiling mount raincan showerheads.

EURO/VESI



83341-PC  
83341-BB  
83341-BN  
83341-BZ  
8" SQUARE

RSVP



RP48043PC  
RP48043BN  
RP48043BZ  
11" X 7," 3-1/2" HIGH

TRADITIONAL



83310-PC  
83310-BB  
83310-RB  
83310-BN  
83310-BZ  
12" DIAMETER

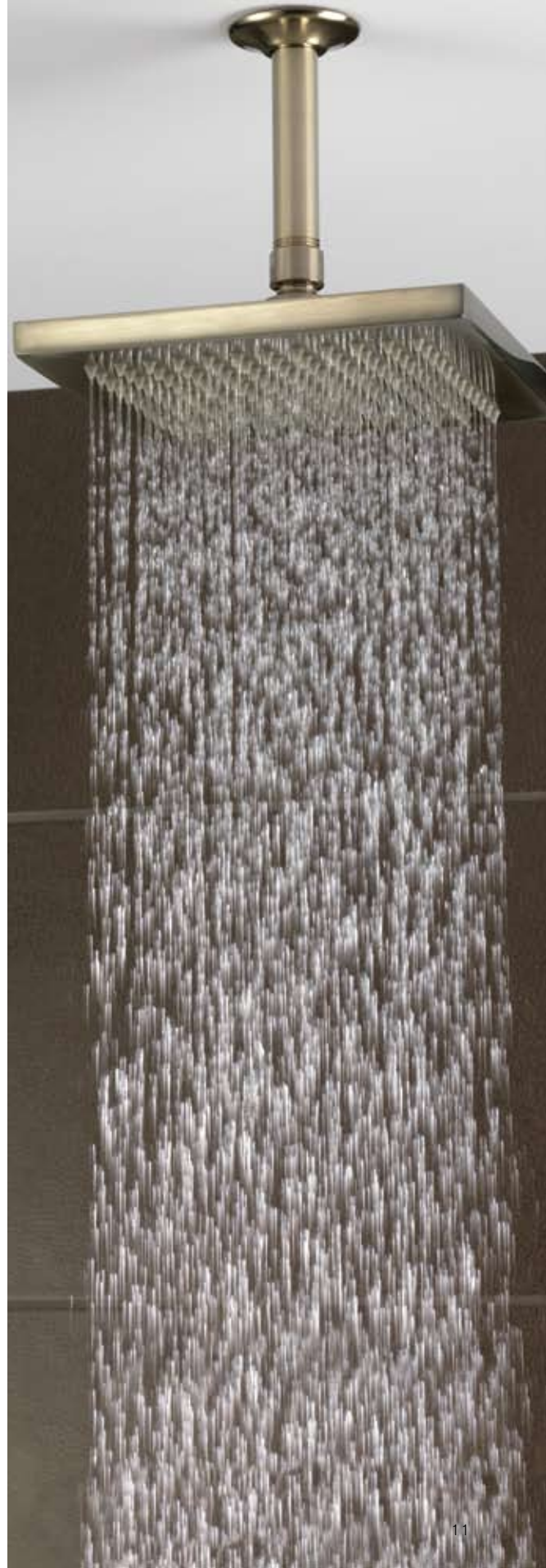
## Ceiling mount shower arms and flanges.



RP48986PC  
RP48986BB  
RP48986RB  
RP48986BN  
RP48986BZ  
10" LONG



RP48985PC  
RP48985BB  
RP48985RB  
RP48985BN  
RP48985BZ  
6" LONG



The beauty is in the possibilities.

## Handshowers.

Your custom shower. Delivering your idealized experience. With just the right components. Brizo® handshowers are one such option, allowing you to position water where you want it—whether to make a showering task easier to accomplish, or to pinpoint a relaxing spray.



Available Finishes:



POLISHED CHROME  
PC



BRILLIANCE® BRASS  
BB



VENETIAN BRONZE®  
RB



BRILLIANCE®  
BRUSHED NICKEL  
BN



BRILLIANCE®  
BRUSHED BRONZE  
BZ

\* WITH THESE MODELS, ORDER WALL MOUNT ELBOW SEPARATELY, RP36004. AVAILABLE IN ALL FINISHES.

## Body spray with Touch-Clean® technology.

Brizo body sprays with Touch-Clean will surround you in water and engulf you in a fluid state. Because they feature a spray face that's available in a range of finishes, your shower will have a beautifully coordinated look. Even better, you can protect that beauty by simply wiping away any calcium and lime build-up with the touch of a finger.



TOUCH-CLEAN® BODY SPRAY

84110-PC  
84110-BB  
84110-RB  
84110-BN  
84110-BZ



## Body sprays and jets with H<sub>2</sub>Okinetic Technology.®

H<sub>2</sub>Okinetic Technology is an exclusive patented feature of select Brizo body sprays and jets. It creates a warmer, more luxurious shower that blankets the body while using less water. By controlling water's shape, velocity and thermal dynamics, you enjoy a high flow sensation, but with medium flow water use.



BODY SPRAY WITH H<sub>2</sub>OKINETIC TECHNOLOGY\*

T84101-PC  
T84101-BB  
T84101-RB  
T84101-BN  
T84101-BZ

\* MUST ORDER R84101 FOR EACH T84101 ORDERED.



BODY JET WITH H<sub>2</sub>OKINETIC TECHNOLOGY

84001-PC  
84001-BB  
84001-RB  
84001-BN  
84001-BZ









# RETREAT. REFRESH. REPEAT.

Medium Flow







# SURROUNDED BY THE **SUBLIME.**

Sensori™ High Flow









# INDULGE THIS MOMENT. PLACE YOURSELF IN THE PICTURE.

In the following pages, Brizo® presents you with several different ways to compose our medium flow and Sensori™ high flow custom showers. They vary by type of experience, not a logic of good, better or best. Because our philosophy states that the best custom shower is the one that fulfills your daily individual needs. And overarching desires.

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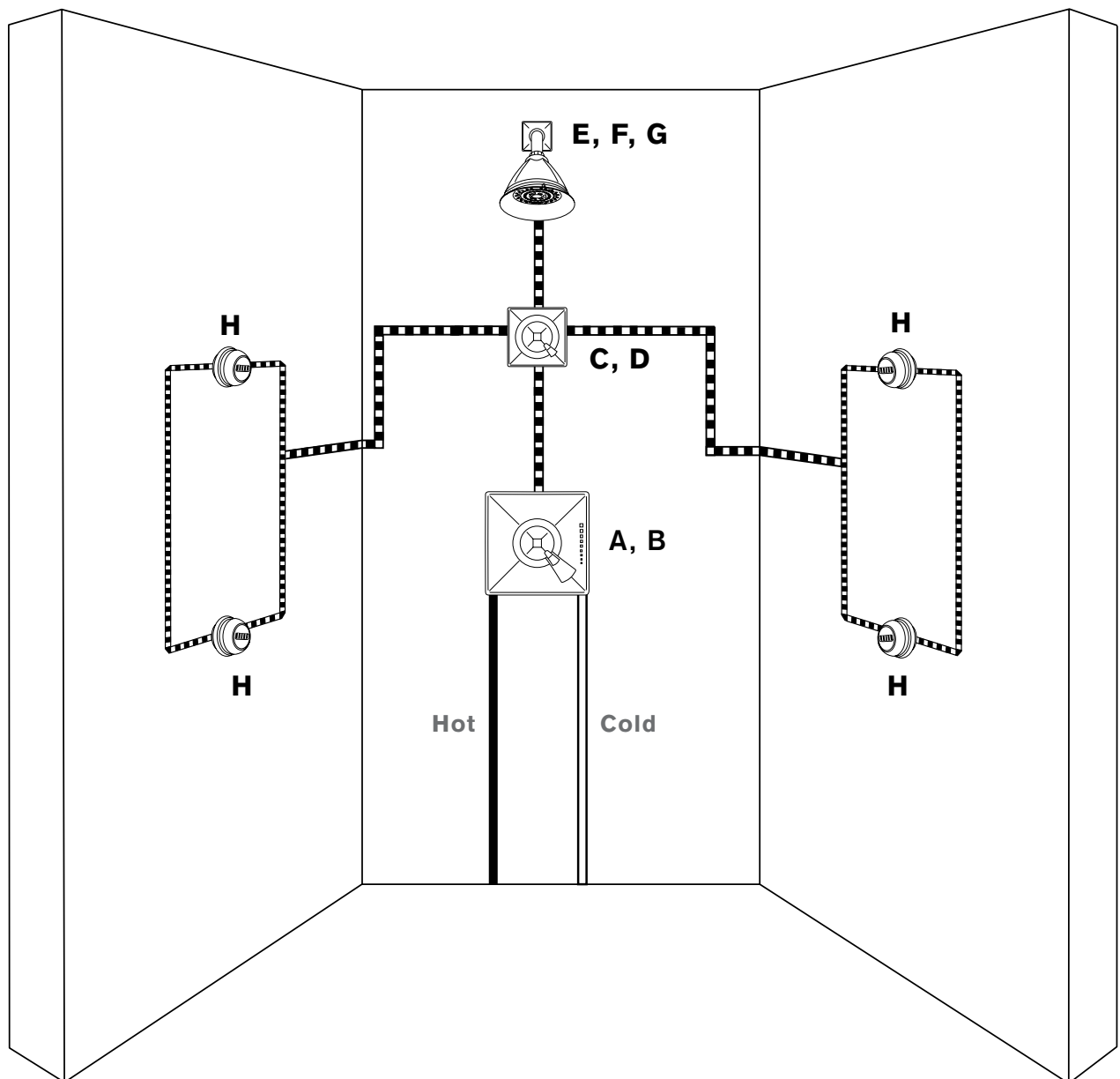
Welcome to the workbook.

Medium Flow . . . . .	20–27
Sensori™ High Flow . . . . .	28–35
Dream Shower. Design Your Own . . . . .	36–39
How To Install . . . . .	40–43

## Soaked (and soothed) from head to toe.

Simplicity has its rewards. In this case, you have the essential elements for a fundamentally exciting customized shower: two showerheads are joined by four body sprays or jets.

The experience is heightened beyond the standard thanks to the option of H<sub>2</sub>Okinetic Technology.<sup>®</sup> While using less water, your body will be blanketed in a warmer, denser, more satisfying spray. It's basic luxury. But in Brizo<sup>®</sup> fashion.



## SHOWER SYSTEM COMPONENTS

KEY	ITEM	QTY	MODEL NO.	FINISH	PRICE EACH	TOTAL PRICE
<b>A</b>	MULTICHOICE® UNIVERSAL VALVE ROUGH	1	R60000-UNBX	N/A	\$ _____	\$ _____
<b>B</b>	TEMPASSURE® THERMOSTATIC VALVE TRIM (see page 8)	1			\$ _____	\$ _____
<b>C</b>	DIVERTER ROUGH	1	R60600	N/A	\$ _____	\$ _____
<b>D</b>	DIVERTER TRIM (see page 8)	1			\$ _____	\$ _____
<b>E</b>	WALL MOUNT SHOWERHEAD (see pages 10–11)	1			\$ _____	\$ _____
<b>F</b>	WALL MOUNT SHOWER ARM (see pages 10–11) (Flange included with RSVP™ and Traditional)	1			\$ _____	\$ _____
<b>G</b>	WALL MOUNT SHOWER FLANGE (see pages 10–11) (For Euro and Vesi™ only)	1			\$ _____	\$ _____
<b>H</b>	BODY SPRAYS/JETS (see page 13)	4			\$ _____	\$ _____
	BODY SPRAY ROUGH (only if ordering T84101)	4	R84101	N/A	\$ _____	\$ _____

TOTAL	\$ _____
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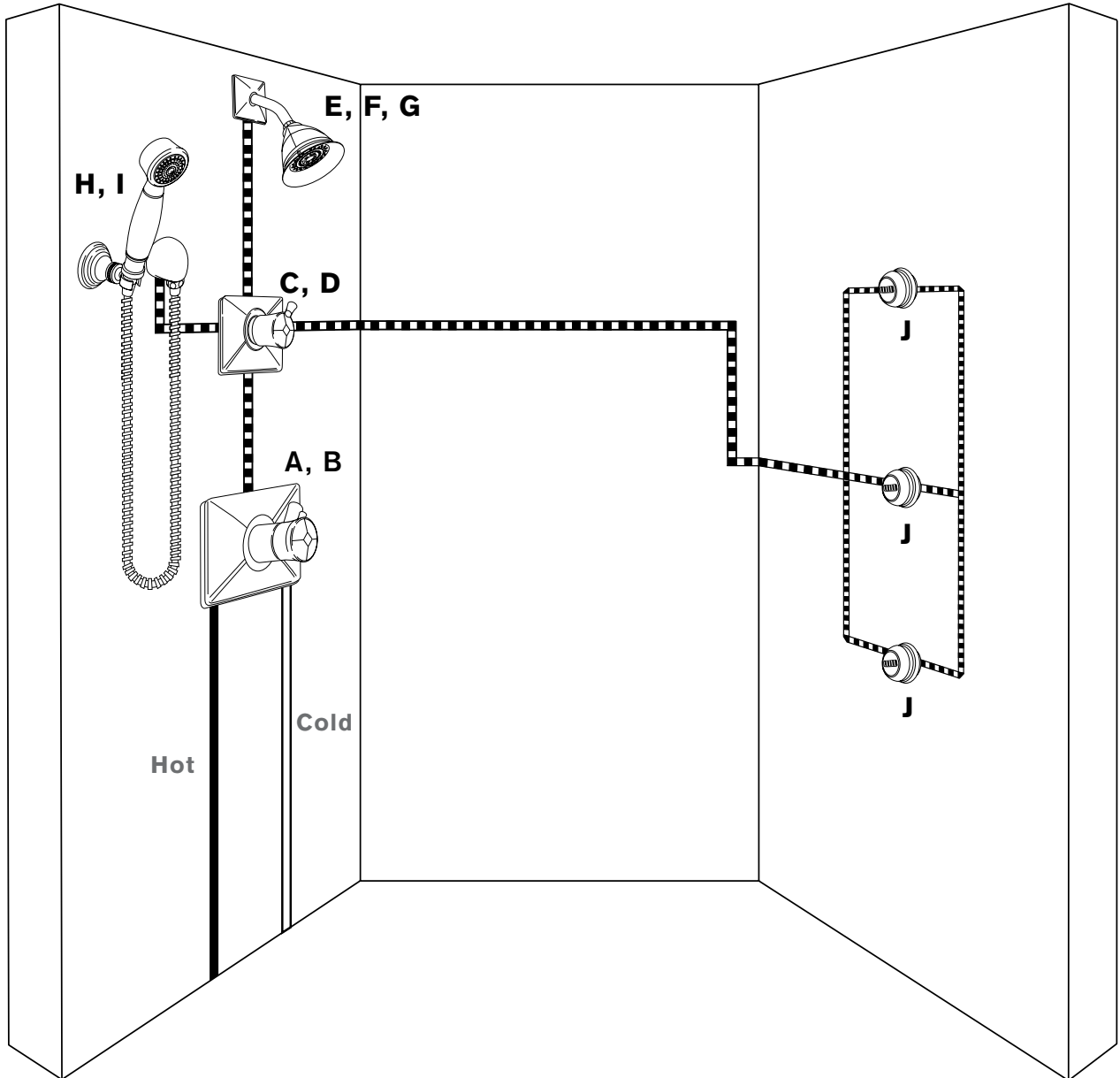
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### NOTES

## Something with a little added twist perhaps?

Depending on your needs and preferences, you may consider introducing a handshower to the ensemble. By being able to take water in hand and direct it where you will, you add ease, convenience and control.

In addition to the handshower, this configuration includes one showerhead, as well as three body sprays or jets. A little different. And a lot refreshing.





## SHOWER SYSTEM COMPONENTS

KEY	ITEM	QTY	MODEL NO.	FINISH	PRICE EACH	TOTAL PRICE
<b>A</b>	MULTICHOICE® UNIVERSAL VALVE ROUGH	1	R60000-UNBX	N/A	\$ _____	\$ _____
<b>B</b>	TEMPASSURE® THERMOSTATIC VALVE TRIM (see page 8)	1			\$ _____	\$ _____
<b>C</b>	DIVERTER ROUGH	1	R60600	N/A	\$ _____	\$ _____
<b>D</b>	DIVERTER TRIM (see page 8)	1			\$ _____	\$ _____
<b>E</b>	WALL MOUNT SHOWERHEAD (see pages 10–11)	1			\$ _____	\$ _____
<b>F</b>	WALL MOUNT SHOWER ARM (see pages 10–11) (Flange included with RSVP™ and Traditional)	1			\$ _____	\$ _____
<b>G</b>	WALL MOUNT SHOWER FLANGE (see pages 10–11) (For Euro and Vesi™ only)	1			\$ _____	\$ _____
<b>H</b>	HANDSHOWER (see page 12)	1			\$ _____	\$ _____
<b>I</b>	HANDSHOWER WALL MOUNT ELBOW (only if ordering RP41202, RP36002 or RP36003)	1	RP36004		\$ _____	\$ _____
<b>J</b>	BODY SPRAYS/JETS (see page 13)	3			\$ _____	\$ _____
	BODY SPRAY ROUGH (only if ordering T84101)	3	R84101	N/A	\$ _____	\$ _____

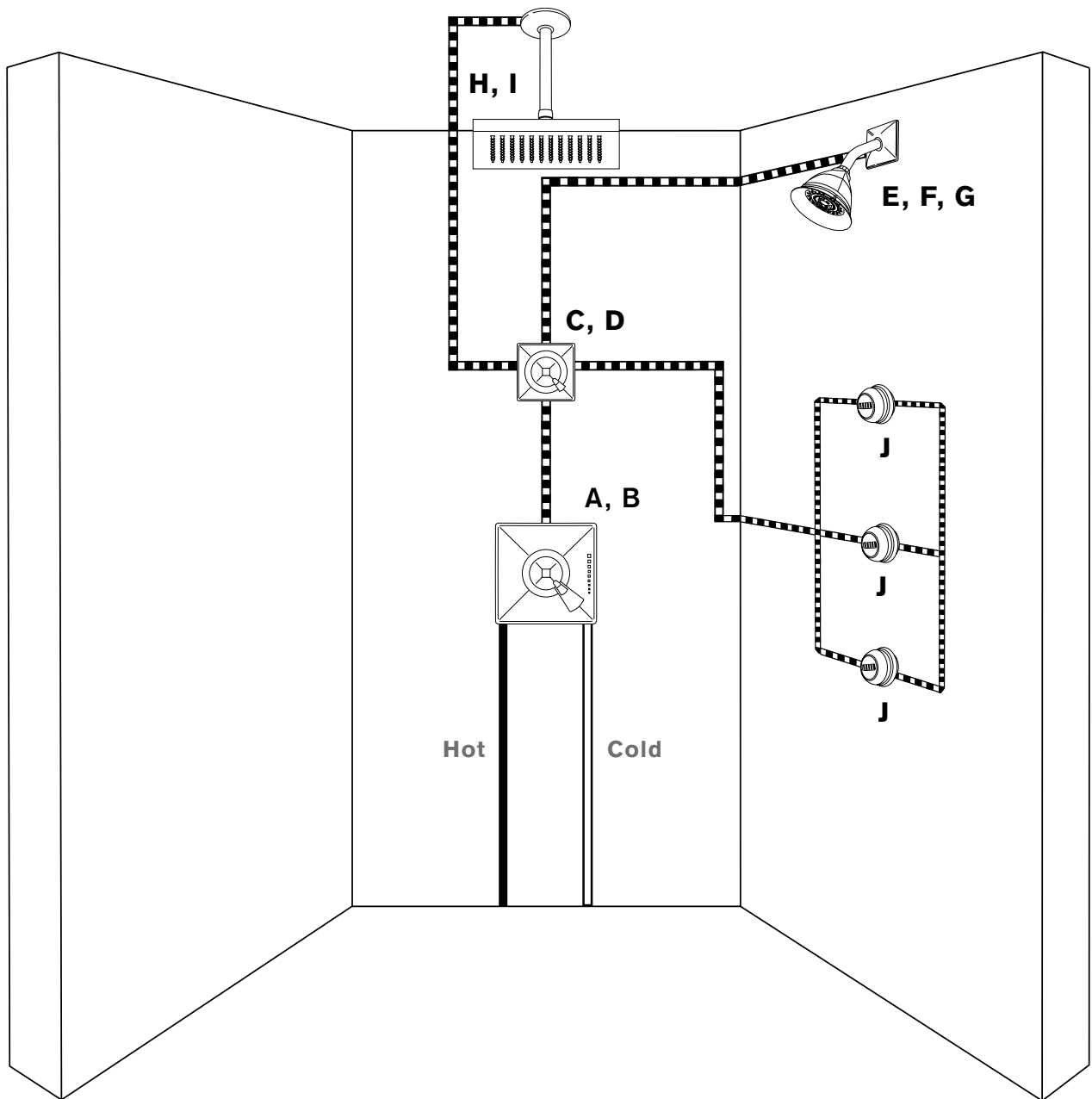
TOTAL	\$ _____
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### NOTES

## Step into your not-so-standard shower.

Two showerheads. But one of them isn't on the wall. Here, the medium flow custom shower experience takes on a new dimension entirely: you'll be standing under your own private waterfall—a ceiling mount showerhead.

With one wall mount showerhead, one ceiling mount showerhead, and three body sprays or jets, you'll find new appreciation for the power of water to renew you, body and soul.



## SHOWER SYSTEM COMPONENTS

KEY	ITEM	QTY	MODEL NO.	FINISH	PRICE EACH	TOTAL PRICE
<b>A</b>	MULTICHOICE® UNIVERSAL VALVE ROUGH	1	R60000-UNBX	N/A	\$ _____	\$ _____
<b>B</b>	TEMPASSURE® THERMOSTATIC VALVE TRIM (see page 8)	1			\$ _____	\$ _____
<b>C</b>	DIVERTER ROUGH	1	R60600	N/A	\$ _____	\$ _____
<b>D</b>	DIVERTER TRIM (see page 8)	1			\$ _____	\$ _____
<b>E</b>	WALL MOUNT SHOWERHEAD (see pages 10–11)	1			\$ _____	\$ _____
<b>F</b>	WALL MOUNT SHOWER ARM (see pages 10–11) (Flange included with RSVP™ and Traditional)	1			\$ _____	\$ _____
<b>G</b>	WALL MOUNT SHOWER FLANGE (see pages 10–11) (For Euro and Vesi™ only)	1			\$ _____	\$ _____
<b>H</b>	CEILING MOUNT SHOWERHEAD (see pages 10–11)	1			\$ _____	\$ _____
<b>I</b>	CEILING MOUNT SHOWER ARM AND FLANGE (see pages 10–11)	1			\$ _____	\$ _____
<b>J</b>	BODY SPRAYS/JETS (see page 13)	3			\$ _____	\$ _____
	BODY SPRAY ROUGH (only if ordering T84101)	3	R84101	N/A	\$ _____	\$ _____

TOTAL	\$ _____
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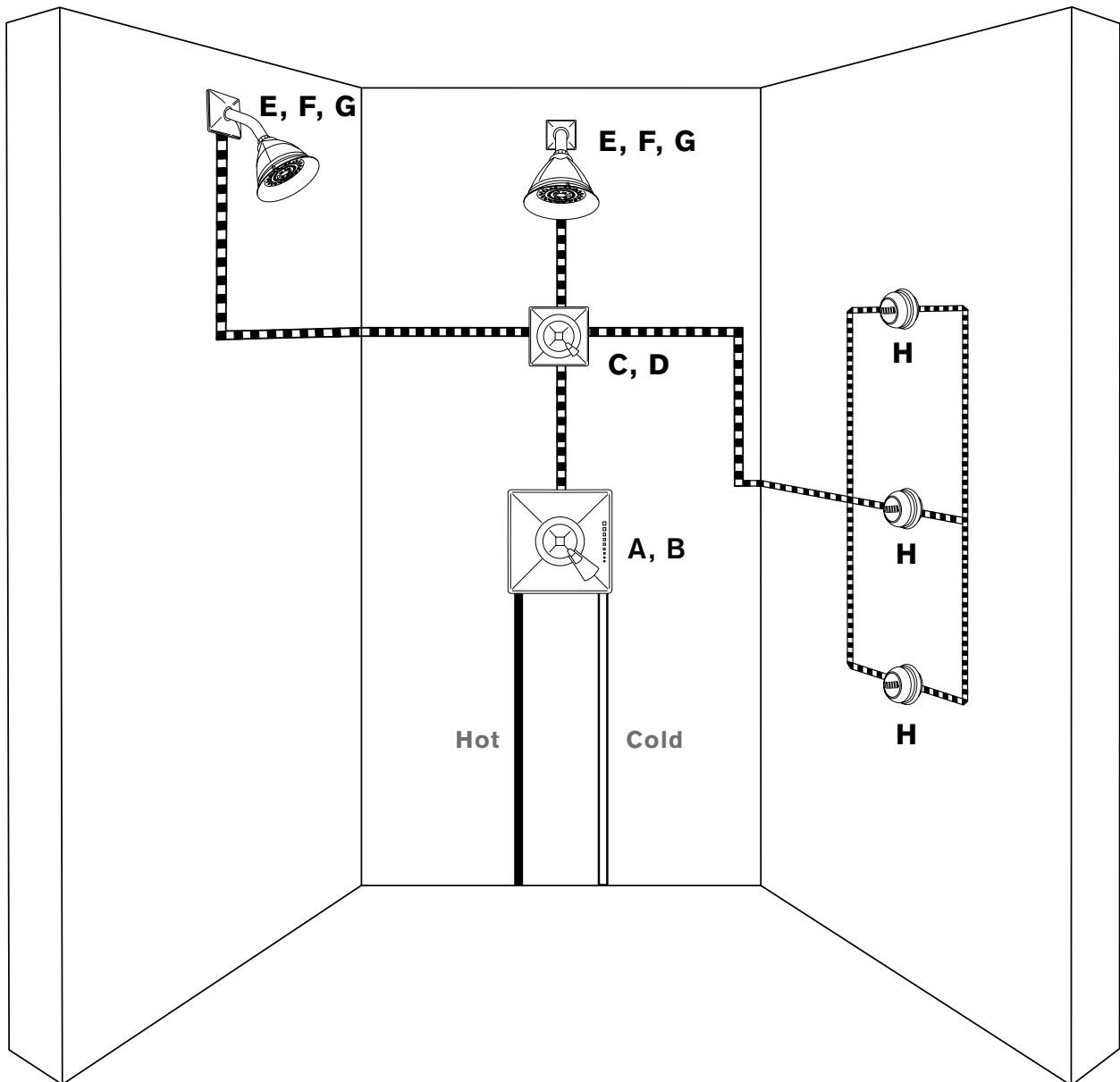
### NOTES



## His and hers. Or simply all yours.

The combination of two wall mount showerheads makes this an ideal composition for creating a his and hers shower space. Of course, this setup can always double as your own solo spa.

Three body sprays or jets help to complete the custom shower experience. No matter what a day may bring, this is one deluge you can always await with anticipation.



## SHOWER SYSTEM COMPONENTS

KEY	ITEM	QTY	MODEL NO.	FINISH	PRICE EACH	TOTAL PRICE
<b>A</b>	MULTICHOICE® UNIVERSAL VALVE ROUGH	1	R60000-UNBX	N/A	\$ _____	\$ _____
<b>B</b>	TEMPASSURE® THERMOSTATIC VALVE TRIM (see page 8)	1			\$ _____	\$ _____
<b>C</b>	DIVERTER ROUGH	1	R60600	N/A	\$ _____	\$ _____
<b>D</b>	DIVERTER TRIM (see page 8)	1			\$ _____	\$ _____
<b>E</b>	WALL MOUNT SHOWERHEAD (see pages 10–11)	2			\$ _____	\$ _____
<b>F</b>	WALL MOUNT SHOWER ARM (see pages 10–11) (Flange included with RSVP™ and Traditional)	2			\$ _____	\$ _____
<b>G</b>	WALL MOUNT SHOWER FLANGE (see pages 10–11) (For Euro and Vesi™ only)	2			\$ _____	\$ _____
<b>H</b>	BODY SPRAYS/JETS (see page 13)	3			\$ _____	\$ _____
	BODY SPRAY ROUGH (only if ordering T84101)	3	R84101	N/A	\$ _____	\$ _____

TOTAL	\$ _____
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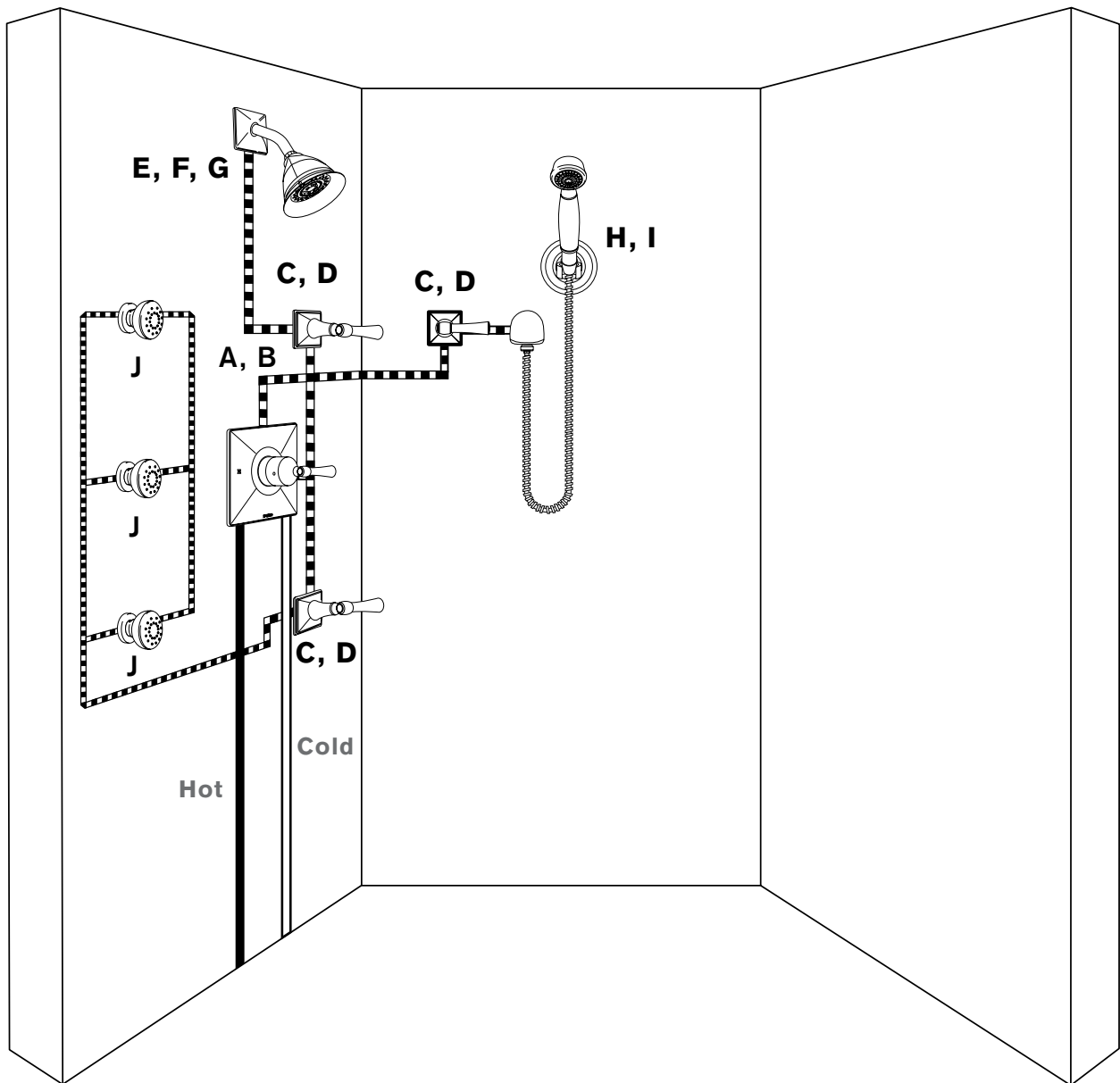
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### NOTES

## Defining indulgence in clear and simple terms.

Sensori™ high flow systems are, purely, the best showers Brizo® has to offer. No matter which composition you select, nothing has been spared in engineering, design or style to bring you an unsurpassed and luxurious experience with water.

Starting out, you can achieve this experience with one showerhead, a handshower, and three body sprays or jets that you can customize to soothe or stimulate. Such a shower is destined to become the favorite space in your home.





## SHOWER SYSTEM COMPONENTS

KEY	ITEM	QTY	MODEL NO.	FINISH	PRICE EACH	TOTAL PRICE
<b>A</b>	SENSORI THERMOSTATIC VALVE ROUGH	1	R66000-WS	N/A	\$ _____	\$ _____
<b>B</b>	SENSORI THERMOSTATIC VALVE TRIM (see page 9)	1			\$ _____	\$ _____
<b>C</b>	SENSORI VOLUME CONTROL ROUGH	3	R66600	N/A	\$ _____	\$ _____
<b>D</b>	SENSORI VOLUME CONTROL TRIM (see page 9)	3			\$ _____	\$ _____
<b>E</b>	WALL MOUNT SHOWERHEAD (see pages 10–11)	1			\$ _____	\$ _____
<b>F</b>	WALL MOUNT SHOWER ARM (see pages 10–11) (Flange included with RSVP™ and Traditional)	1			\$ _____	\$ _____
<b>G</b>	WALL MOUNT SHOWER FLANGE (see pages 10–11) (For Euro and Vesi™ only)	1			\$ _____	\$ _____
<b>H</b>	HANDSHOWER (see page 12)	1			\$ _____	\$ _____
<b>I</b>	HANDSHOWER WALL MOUNT ELBOW (only if ordering RP41202, RP36002 or RP36003)	1	RP36004		\$ _____	\$ _____
<b>J</b>	BODY SPRAYS/JETS (see page 13)	3			\$ _____	\$ _____
	BODY SPRAY ROUGH (only if ordering T84101)	3	R84101	N/A	\$ _____	\$ _____

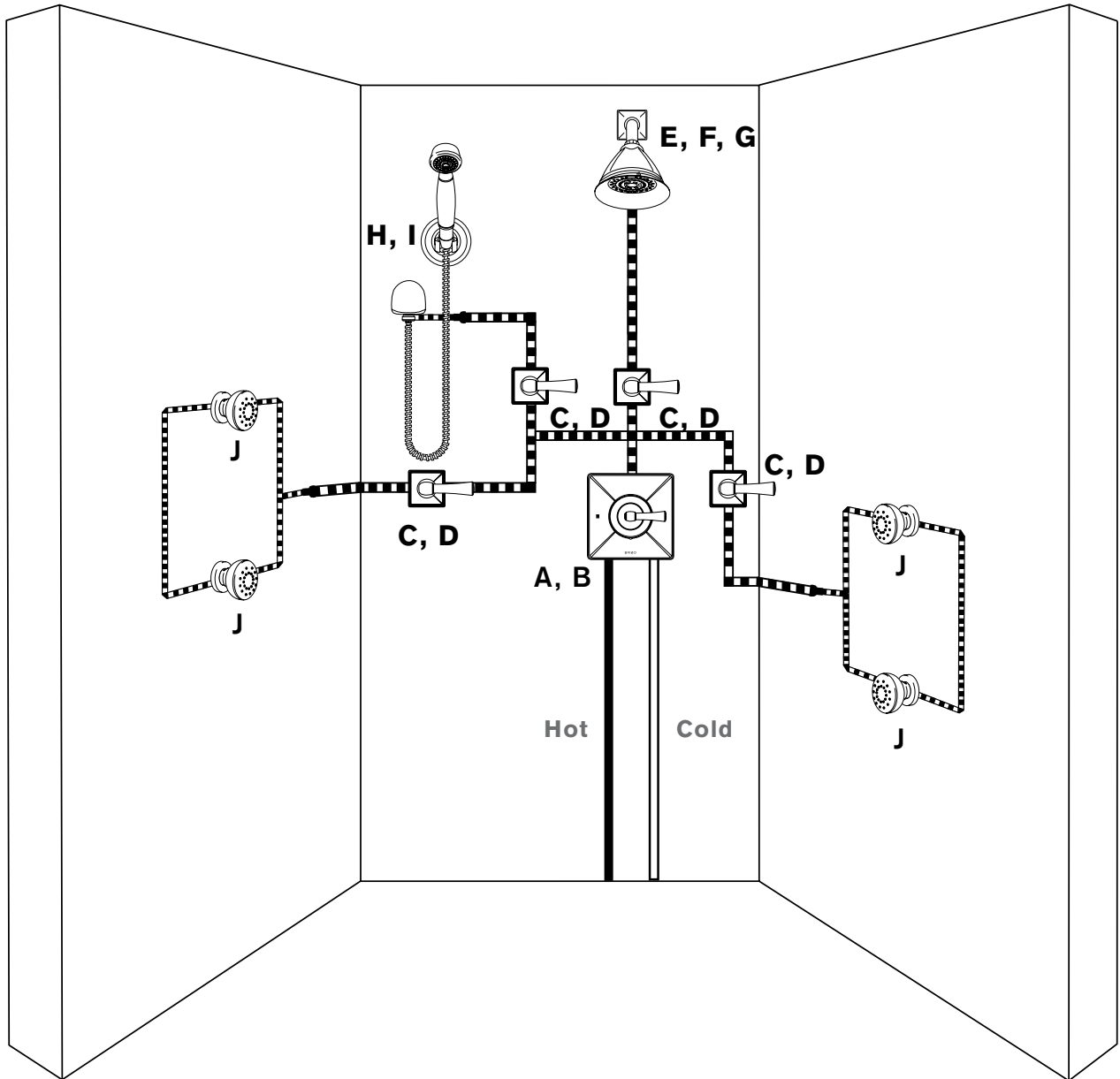
TOTAL	\$ _____
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### NOTES

## Part shower. Part dream state.

You might choose to linger and let the showerhead drench you. Or you may wish to pick up the handshower and hold the streaming water for a soothing soak or rinse. But your options, of course, don't end there.

With four body sprays or jets, you can also immerse yourself and forget about everything else in the universe (for at least a little while). Sensori™ gives you permission.



## SHOWER SYSTEM COMPONENTS

KEY	ITEM	QTY	MODEL NO.	FINISH	PRICE EACH	TOTAL PRICE
<b>A</b>	SENSORI THERMOSTATIC VALVE ROUGH	1	R66000-WS	N/A	\$ _____	\$ _____
<b>B</b>	SENSORI THERMOSTATIC VALVE TRIM (see page 9)	1			\$ _____	\$ _____
<b>C</b>	SENSORI VOLUME CONTROL ROUGH	4	R66600	N/A	\$ _____	\$ _____
<b>D</b>	SENSORI VOLUME CONTROL TRIM (see page 9)	4			\$ _____	\$ _____
<b>E</b>	WALL MOUNT SHOWERHEAD (see pages 10–11)	1			\$ _____	\$ _____
<b>F</b>	WALL MOUNT SHOWER ARM (see pages 10–11) (Flange included with RSVP™ and Traditional)	1			\$ _____	\$ _____
<b>G</b>	WALL MOUNT SHOWER FLANGE (see pages 10–11) (For Euro and Vesi™ only)	1			\$ _____	\$ _____
<b>H</b>	HANDSHOWER (see page 12)	1			\$ _____	\$ _____
<b>I</b>	HANDSHOWER WALL MOUNT ELBOW (only if ordering RP41202, RP36002 or RP36003)	1	RP36004		\$ _____	\$ _____
<b>J</b>	BODY SPRAYS/JETS (see page 13)	4			\$ _____	\$ _____
	BODY SPRAY ROUGH (only if ordering T84101)	4	R84101	N/A	\$ _____	\$ _____

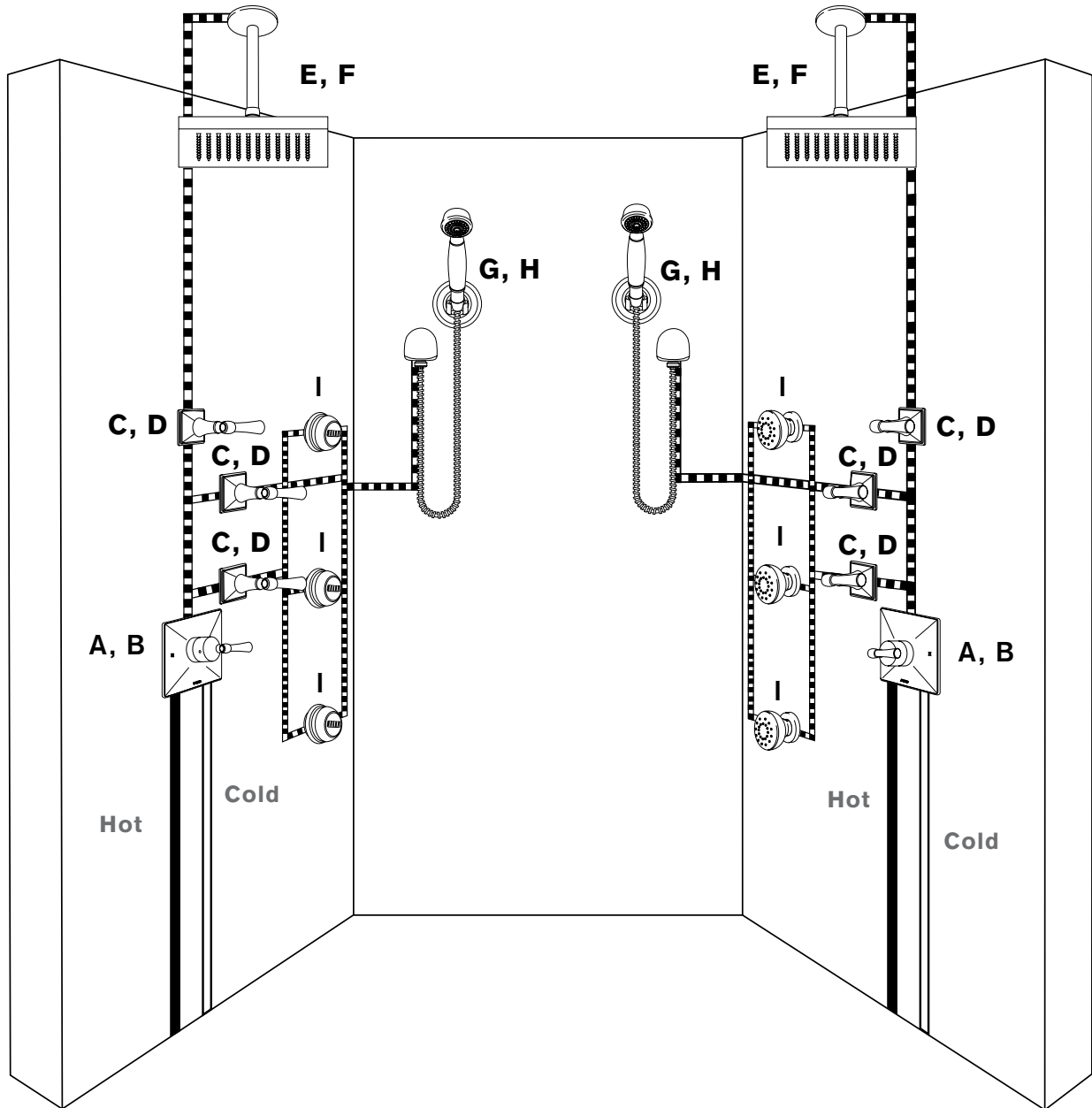
TOTAL	\$ _____
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### NOTES

## Step in. And stay in.

With Sensori™ a very profound principle is at work: with more water comes greater pleasure. Indeed, Sensori delivers water in an abundance of quantity. And style.

In this versatile design, you'll be both surrounded and served by profusely flowing water: two ceiling mount showerheads, two handshowers—and six body sprays or jets. Whether you step in to get relaxed, or to be reenergized, be warned. You'll likely be here a long, long while.



## SHOWER SYSTEM COMPONENTS

KEY	ITEM	QTY	MODEL NO.	FINISH	PRICE EACH	TOTAL PRICE
<b>A</b>	SENSORI THERMOSTATIC VALVE ROUGH	2	R66000-WS	N/A	\$ _____	\$ _____
<b>B</b>	SENSORI THERMOSTATIC VALVE TRIM (see page 9)	2			\$ _____	\$ _____
<b>C</b>	SENSORI VOLUME CONTROL ROUGH	6	R66600	N/A	\$ _____	\$ _____
<b>D</b>	SENSORI VOLUME CONTROL TRIM (see page 9)	6			\$ _____	\$ _____
<b>E</b>	CEILING MOUNT SHOWERHEAD (see pages 10–11)	2			\$ _____	\$ _____
<b>F</b>	CEILING MOUNT SHOWER ARM AND FLANGE (see pages 10–11)	2			\$ _____	\$ _____
<b>G</b>	HANDSHOWER (see page 12)	2			\$ _____	\$ _____
<b>H</b>	HANDSHOWER WALL MOUNT ELBOW (only if ordering RP41202, RP36002 or RP36003)	2	RP36004		\$ _____	\$ _____
<b>I</b>	BODY SPRAYS/JETS (see page 13)	6			\$ _____	\$ _____
	BODY SPRAY ROUGH (only if ordering T84101)	6	R84101	N/A	\$ _____	\$ _____

TOTAL	\$ _____
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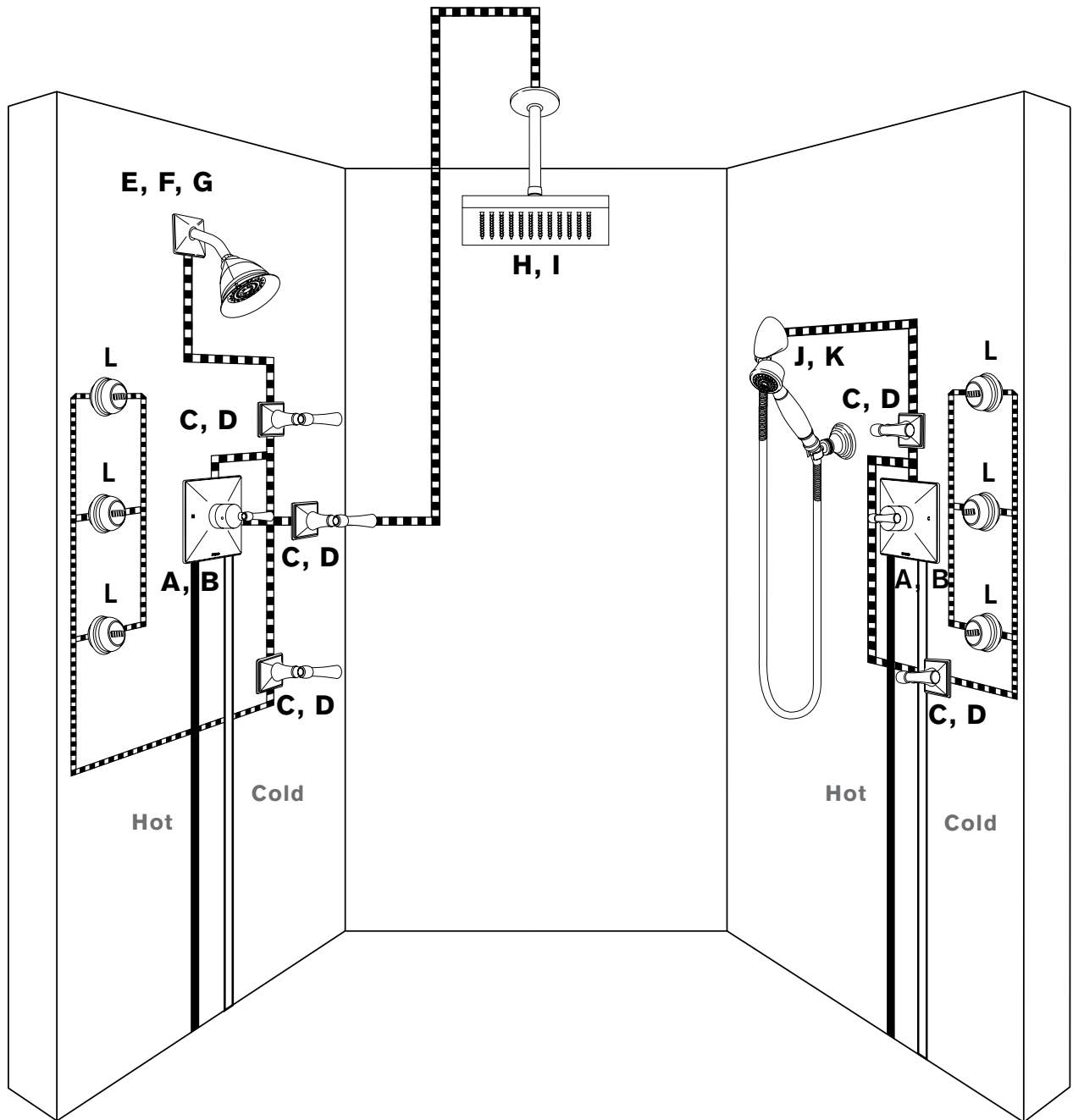
### NOTES



## We're no longer talking about a shower.

If you're open to the idea of using water to engage your senses at the highest imaginable level, Brizo® has not only envisioned that scenario. We have designed a Sensori™ high flow system that transcends all other experiences.

One ceiling mount showerhead. One wall mount showerhead. A handshower.  
Six body sprays or jets. And far beyond a fantastic temptation.



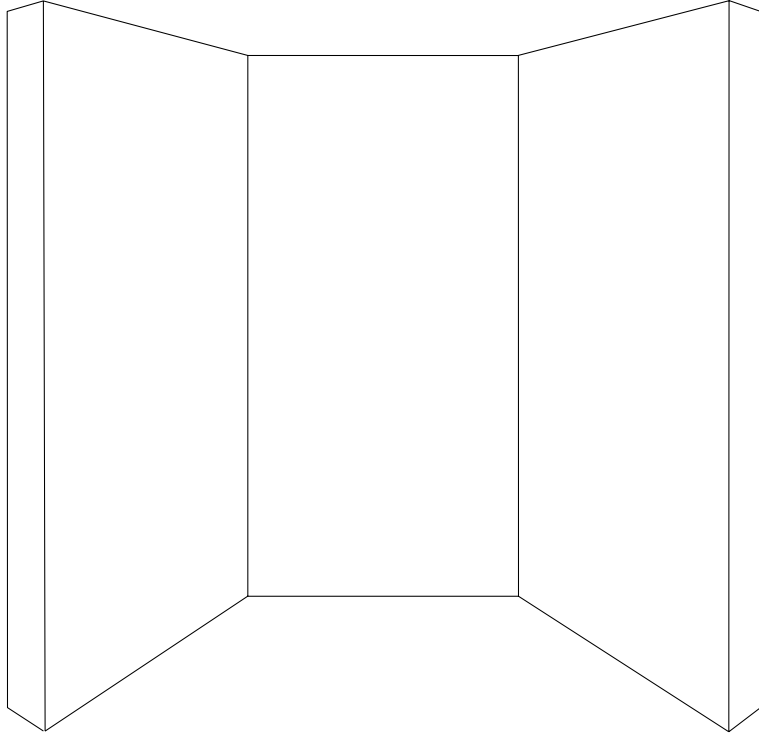
## SHOWER SYSTEM COMPONENTS

KEY	ITEM	QTY	MODEL NO.	FINISH	PRICE EACH	TOTAL PRICE
<b>A</b>	SENSORI THERMOSTATIC VALVE ROUGH	2	R66000-WS	N/A	\$ _____	\$ _____
<b>B</b>	SENSORI THERMOSTATIC VALVE TRIM (see page 9)	2			\$ _____	\$ _____
<b>C</b>	SENSORI VOLUME CONTROL ROUGH	5	R66600	N/A	\$ _____	\$ _____
<b>D</b>	SENSORI VOLUME CONTROL TRIM (see page 9)	5			\$ _____	\$ _____
<b>E</b>	WALL MOUNT SHOWERHEAD (see pages 10–11)	1			\$ _____	\$ _____
<b>F</b>	WALL MOUNT SHOWER ARM (see pages 10–11) (Flange included with RSVP™ and Traditional)	1			\$ _____	\$ _____
<b>G</b>	WALL MOUNT SHOWER FLANGE (see pages 10–11) (For Euro and Vesi™ only)	1			\$ _____	\$ _____
<b>H</b>	CEILING MOUNT SHOWERHEAD (see pages 10–11)	1			\$ _____	\$ _____
<b>I</b>	CEILING MOUNT SHOWER ARM AND FLANGE (see pages 10–11)	1			\$ _____	\$ _____
<b>J</b>	HANDSHOWER (see page 12)	1			\$ _____	\$ _____
<b>K</b>	HANDSHOWER WALL MOUNT ELBOW (only if ordering RP41202, RP36002 or RP36003)	1	RP36004		\$ _____	\$ _____
<b>L</b>	BODY SPRAYS/JETS (see page 13)	6			\$ _____	\$ _____
	BODY SPRAY ROUGH (only if ordering T84101)	6	R84101	N/A	\$ _____	\$ _____

<b>TOTAL</b>	\$ _____
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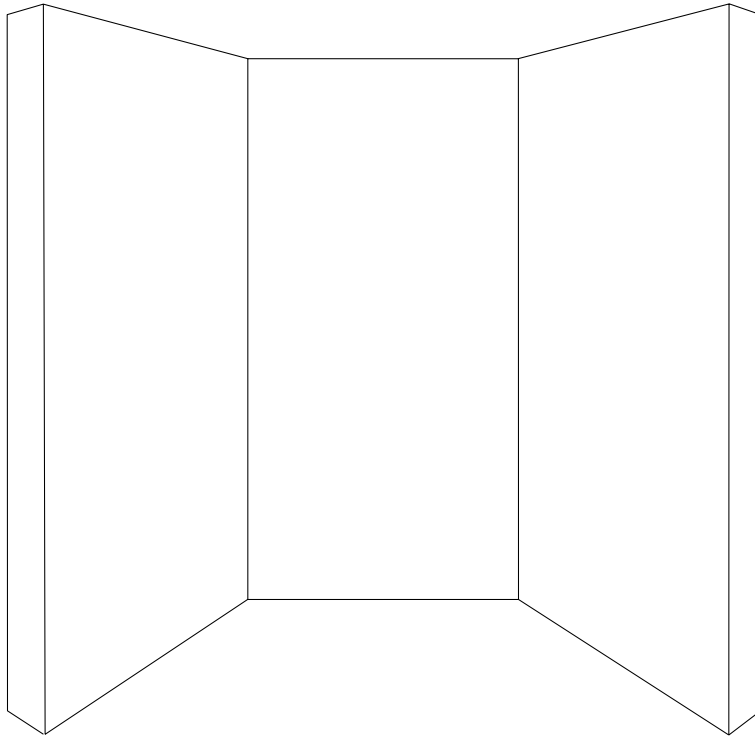
### NOTES

# Design your own shower experience.



SELECT YOUR	ITEM	QUANTITY	MODEL NUMBER	FINISH	PRICE EACH	TOTAL PRICE
	VALVE ROUGH					
	VALVE TRIM					
	DIVERTER/VOLUME CONTROL ROUGH					
	DIVERTER/VOLUME CONTROL TRIM					
	WALL MOUNT SHOWERHEAD					
	WALL MOUNT SHOWER ARM*					
	WALL MOUNT SHOWER FLANGE**					
	CEILING MOUNT SHOWERHEAD					
	CEILING MOUNT SHOWER ARM AND FLANGE					
	HANDSHOWER					
	HANDSHOWER WALL MOUNT ELBOW					
	BODY SPRAYS					
	BODY SPRAY ROUGH					
	BODY JETS					

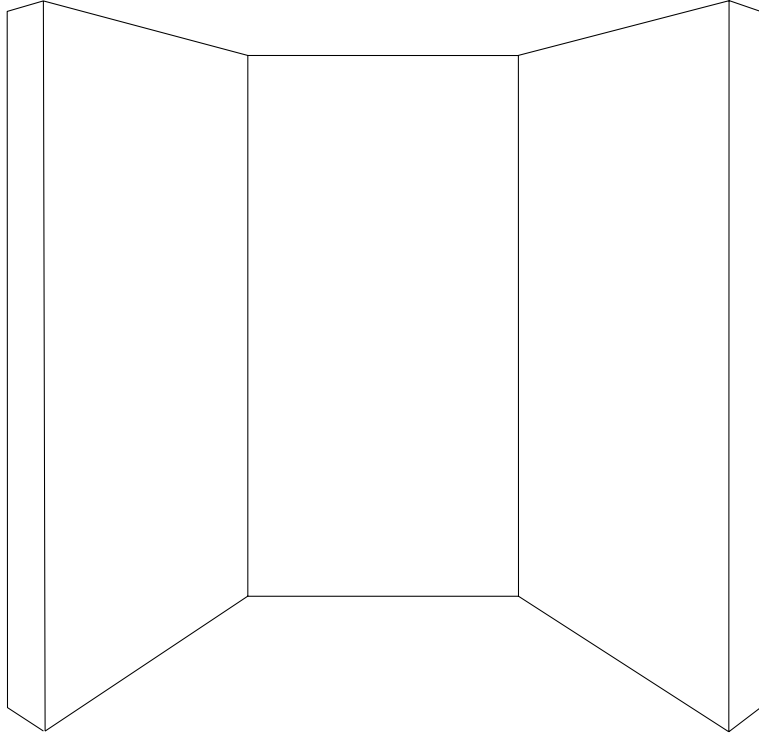
\*FLANGE INCLUDED WITH RSVP™ AND TRADITIONAL  
 \*\*FOR EURO AND VESI™ ONLY



SELECT YOUR	ITEM	QUANTITY	MODEL NUMBER	FINISH	PRICE EACH	TOTAL PRICE
	VALVE ROUGH					
	VALVE TRIM					
	DIVERTER/VOLUME CONTROL ROUGH					
	DIVERTER/VOLUME CONTROL TRIM					
	WALL MOUNT SHOWERHEAD					
	WALL MOUNT SHOWER ARM*					
	WALL MOUNT SHOWER FLANGE**					
	CEILING MOUNT SHOWERHEAD					
	CEILING MOUNT SHOWER ARM AND FLANGE					
	HANDSHOWER					
	HANDSHOWER WALL MOUNT ELBOW					
	BODY SPRAYS					
	BODY SPRAY ROUGH					
	BODY JETS					

\*FLANGE INCLUDED WITH RSVP™ AND TRADITIONAL  
 \*\*FOR EURO AND VESI™ ONLY

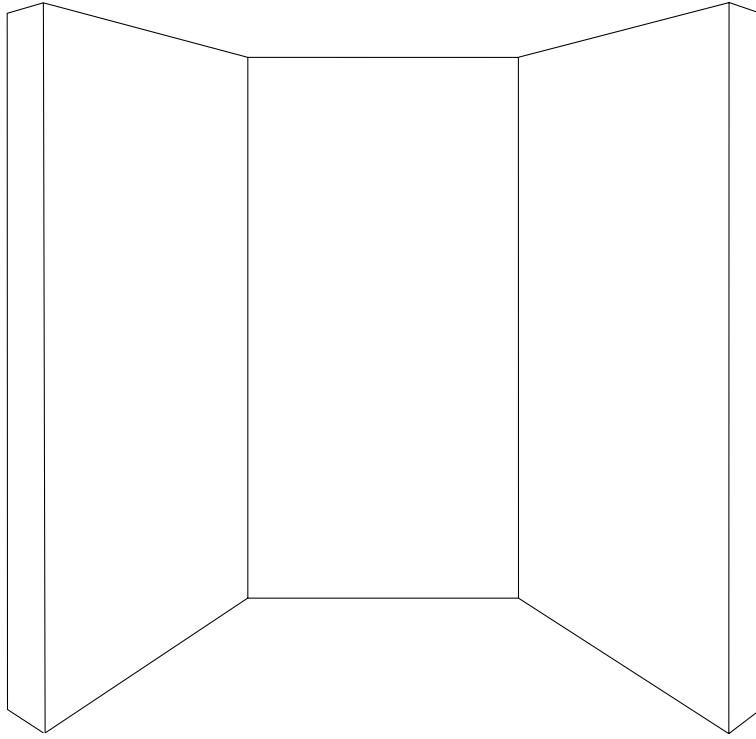
# Design your own shower experience.



SELECT YOUR	ITEM	QUANTITY	MODEL NUMBER	FINISH	PRICE EACH	TOTAL PRICE
	VALVE ROUGH					
	VALVE TRIM					
	DIVERTER/VOLUME CONTROL ROUGH					
	DIVERTER/VOLUME CONTROL TRIM					
	WALL MOUNT SHOWERHEAD					
	WALL MOUNT SHOWER ARM*					
	WALL MOUNT SHOWER FLANGE**					
	CEILING MOUNT SHOWERHEAD					
	CEILING MOUNT SHOWER ARM AND FLANGE					
	HANDSHOWER					
	HANDSHOWER WALL MOUNT ELBOW					
	BODY SPRAYS					
	BODY SPRAY ROUGH					
	BODY JETS					

\*FLANGE INCLUDED WITH RSVP™ AND TRADITIONAL  
 \*\*FOR EURO AND VESI™ ONLY





SELECT YOUR	ITEM	QUANTITY	MODEL NUMBER	FINISH	PRICE EACH	TOTAL PRICE
	VALVE ROUGH					
	VALVE TRIM					
	DIVERTER/VOLUME CONTROL ROUGH					
	DIVERTER/VOLUME CONTROL TRIM					
	WALL MOUNT SHOWERHEAD					
	WALL MOUNT SHOWER ARM*					
	WALL MOUNT SHOWER FLANGE**					
	CEILING MOUNT SHOWERHEAD					
	CEILING MOUNT SHOWER ARM AND FLANGE					
	HANDSHOWER					
	HANDSHOWER WALL MOUNT ELBOW					
	BODY SPRAYS					
	BODY SPRAY ROUGH					
	BODY JETS					

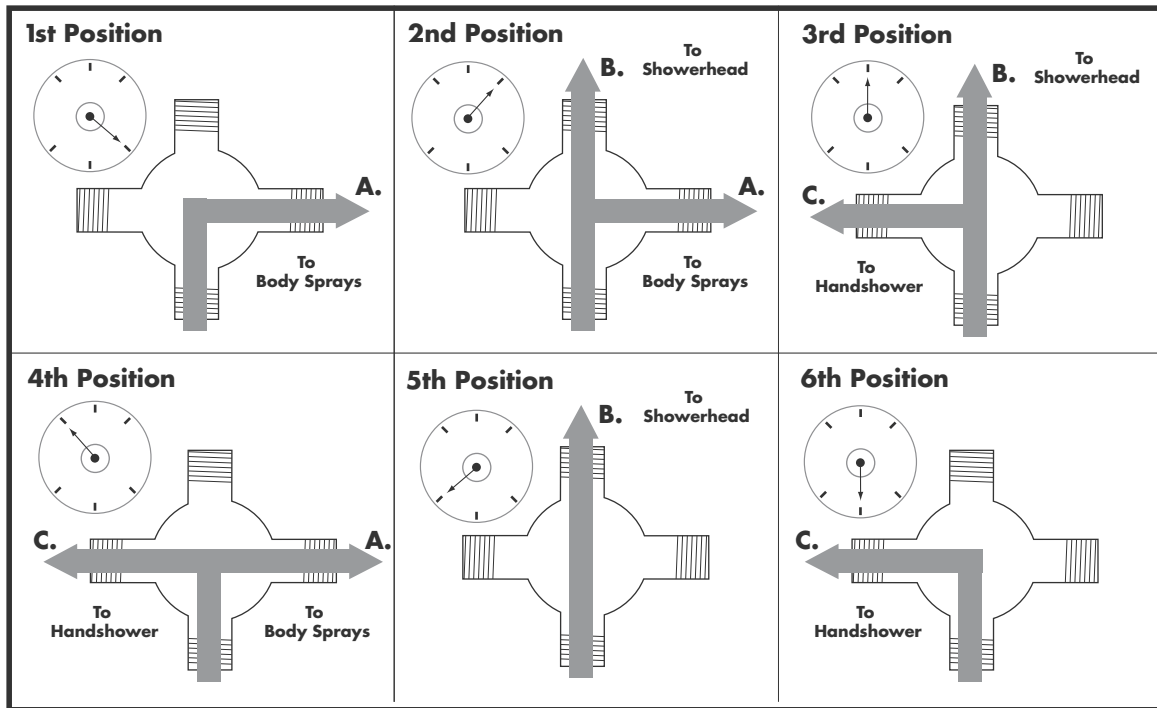
\*FLANGE INCLUDED WITH RSVP™ AND TRADITIONAL  
 \*\*FOR EURO AND VESI™ ONLY

## The six-position, three-port diverter valve.

The Brizo® medium flow TempAssure® valve controls ON/OFF and volume without a separate valve. The multi-function, multi-position diverter allows you several options for controlling the individual outlets for your custom shower.

This diverter features three individual positions and three shared positions which can be set to flow water to individual or multiple outlets, eliminating the need for individual volume controls for each water outlet and/or body spray groups. The universal 1/2" inlets/outlets make installation quick and easy.

### Suggested Water Flow for Six-Position Diverter



## The water heater.

Hot water supply is a critical factor in determining whether you will be satisfied with the system you have designed. Typically about 70% of the water being used in a thermostatic body spray system is hot water.

The tables below provide examples of how to calculate the hot water demand of both medium flow and high flow systems. Consult the licensed plumbing contractor doing the installation, or with a water heater manufacturer, to determine what size and model of water heater is adequate for the system you have designed.

### Medium Flow Example

HOT WATER DEMAND CALCULATOR		
Hot Water Multiplier	Time in Shower	Total Hot Water Demand
8.5 GPM X .7	X 5 MINUTES	= 29.75 GALLONS
8.5 GPM X .7	X 10 MINUTES	= 59.50 GALLONS
8.5 GPM X .7	X 15 MINUTES	= 89.25 GALLONS
8.5 GPM X .7	X 20 MINUTES	= 119.00 GALLONS

### Sensori™ High Flow Example

HOT WATER DEMAND CALCULATOR		
Hot Water Multiplier	Time in Shower	Total Hot Water Demand
12 GPM X .7	X 5 MINUTES	= 42 GALLONS
12 GPM X .7	X 10 MINUTES	= 84 GALLONS
12 GPM X .7	X 15 MINUTES	= 126 GALLONS
12 GPM X .7	X 20 MINUTES	= 168 GALLONS

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

## Drainage.

In designing your Brizo custom shower system, you need to plan for proper water drainage. Remember that a single valve medium flow system could flow up to 8.5 gpm and a single valve Sensori high flow system could flow up to 12 gpm. In addition, a two valve medium flow system could flow up to 17 gpm and a two valve Sensori high flow system could flow up to 24 gpm. This is a lot of water, so we recommend two (2) 2" drains, or one (1) 3" drain for your system. However, prior to installation, you should consult with a licensed plumbing contractor to get his advice on the proper drainage required.

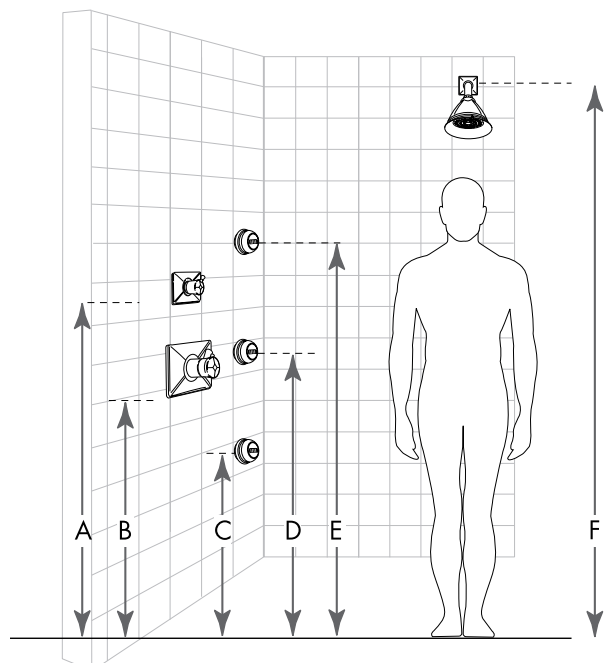
## Placement guide.

User height is one of the more important considerations when deciding on component placement for your Brizo custom shower system. Remember that all users should be taken into account, from the shortest to the tallest.

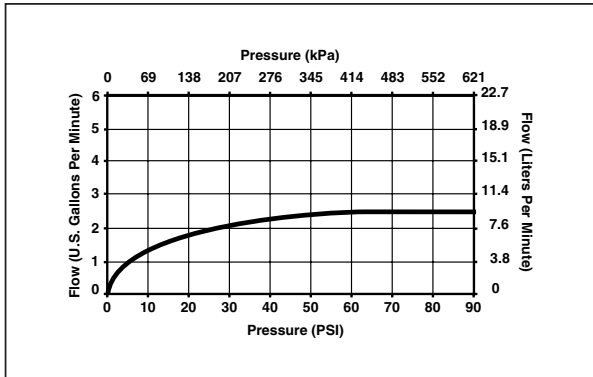
If there is a great difference in height between users, you may want to plumb a separate volume control for the highest body spray so that a shorter user can turn it off without having to turn off the entire set of body sprays. Special considerations should also be made if children or seated bathers will be using the system.

- A. Diverter and volume controls should be easily accessible for all users. Typically they are just above or below the height of the thermostatic temperature control valve.
- B. The thermostatic temperature control should be placed about waist high, which is usually about 36" from the bottom of the shower enclosure.
- 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 the reach of the shortest user. This way the tallest user does not have to crouch or duck under the showerhead to rinse their hair and shorter users can still reach the showerhead to manually adjust the spray modes of the showerhead.

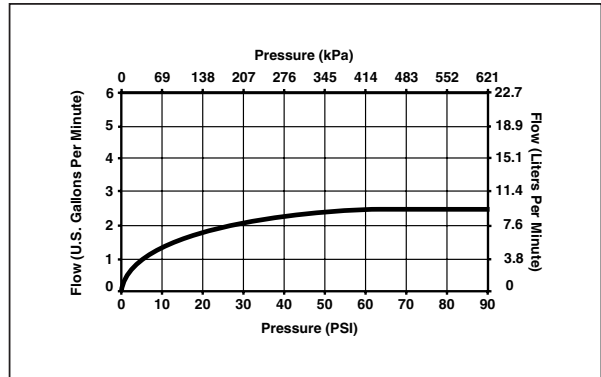
Scale: Grid box = 6"



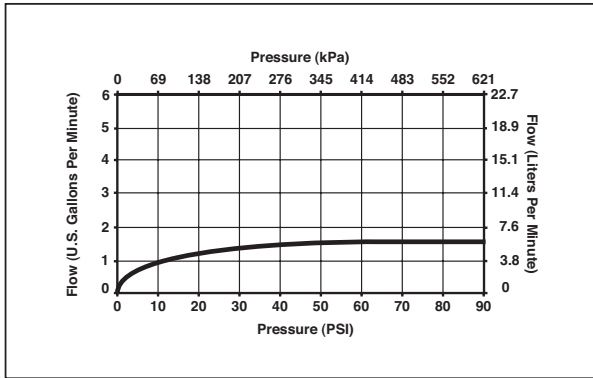
Handshower Flow Rate



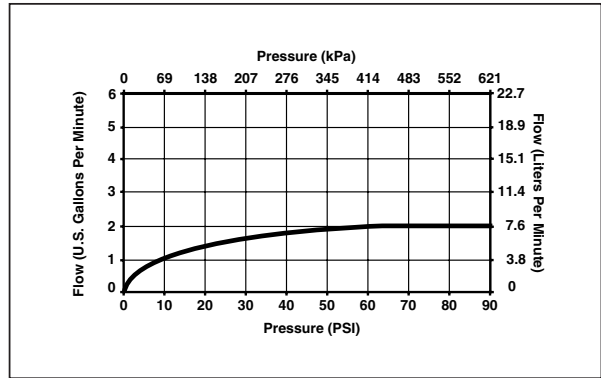
Medium Flow Showerhead Flow Rate



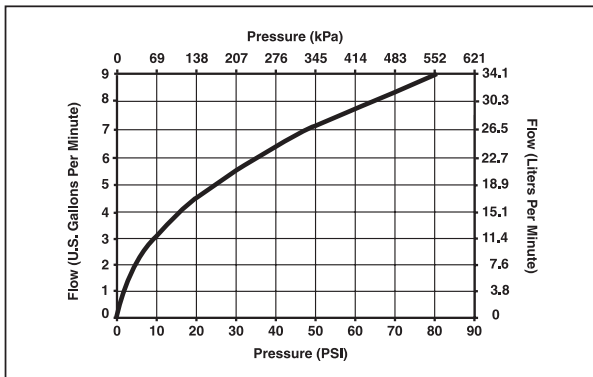
T84101 Body Spray Flow Rate



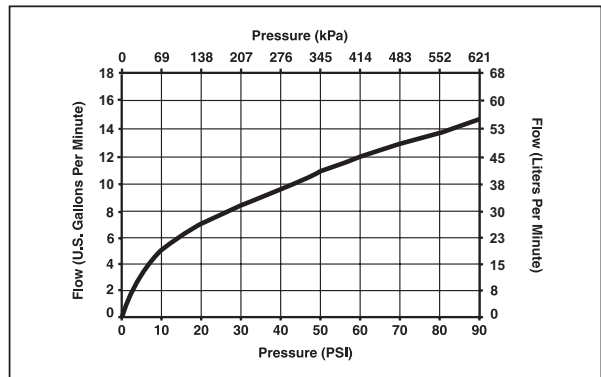
84001 Body Jet and  
84110 Body Spray Flow Rate



MultiChoice® Medium Flow R60000–UNBX  
with TempAssure® Thermostatic Cartridge



Sensori™ High Flow R66000–WS  
with Thermostatic Cartridge





**BRIZO.COM**

**BRIZO**

55 EAST 111TH STREET  
PO BOX 40980  
INDIANAPOLIS, IN 46280  
1 877 345 BRIZO (2749)

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