# MultiChoice™ Universal Pressure Balance Tub and Shower





### **Specification:** (example) R10000-UNWS ROUGH-IN only

Concealed in-wall MultiChoice™ universal valve

• Back-to-back capability, Integral screwdriver stops

Heavy Duty forged brass valve body

1/2" Universal inlets to accept 1/2" copper, 1/2" iron pipe, PEX or CPVC adaptors

1/2" Male thread inlets/outlets

#### ☐ FINISH TRIM ONLY:

• Pressure Balancing cartridge with checks

Polished chrome plated finish

• 57mm (2.24") ADA Compliant valve handle

and ... with ... (add product variation)

with ... (add shower)







Engineer/Architect Approval	
Model Specified:	
Approval:	Date:

PRODUCT NO.	
R10000-UNWS	
3	
_	

Formerly IIT5 Series



PRODUCT VARIATION	SHOWER	HANDLE
<b>✓</b>	<u> </u>	
<b>o</b>	Specify "0" When No Shower Outlet Required	<b>o</b>
1 Shower Valve Only	Standard Brass Fixed Spray Showerhead Arm & Flange 2.2 USGPM (8.4 L/min.)	1
2 Tub and Shower	3-Function Touch- Clean Showerhead, Arm & Flange 2.5 USGPM (9.5 L/min.)	2
3	Push-Clean Showerhead Arm & Flange 2.5 USGPM (9.5 L/min.)	3 S7mm (2.24") Lever Blade Handle
4	4	4
5	Handshower, 610mm (24") Combination S/S Slide Grab Bar 2.5 USGPM (9.5 L/min.)	5
6	30° Vandal Resistant Cast Wallmount Showerhead 2.0 USGPM (7.6 L/min.)	6
7	7	7
8	H <sub>2</sub> Okinetic Technology <sup>™</sup> Showerhead, Arm & Flange, I.6 USGPM (6.0 L/min.)	8
9	9	9

SET SCREW SHOWER ARM FLANGE SUPPLIED ON SHOWER OPTION NO. 1, 2, 3 AND 8.

Refer to www.specselect.com for individual models. See Page 2.C.7 for additional Rough-In options.

FLOWRATES ARE AT 80 PSI. See Page 2.C.4 for Add-On options available. Note: Use this page front and back as a product submittal sheet.

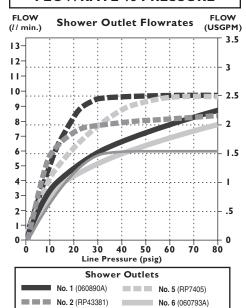


#### **Approvals:**

- CSA certified
- Complies to ASME A112.18.1
- Pressure Balance Handle ADA Compliant and meet Handicapped Accessibility Standard ASME A117.1 of less than 5 lbs. operating force.
- Pressure Balance Valve ASSE 1016
- Handshower back flow protection provided by two integral certified check valves in series, which operate independently, ASME A112.18.3 and ASME A112.18.1 / CSA B125.1.
- IAPMO listed

(Contact Delta Representative for State and/or Local Approvals.)

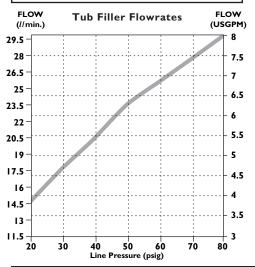
#### **FLOWRATE vs PRESSURE**



#### FLOWRATE vs PRESSURE

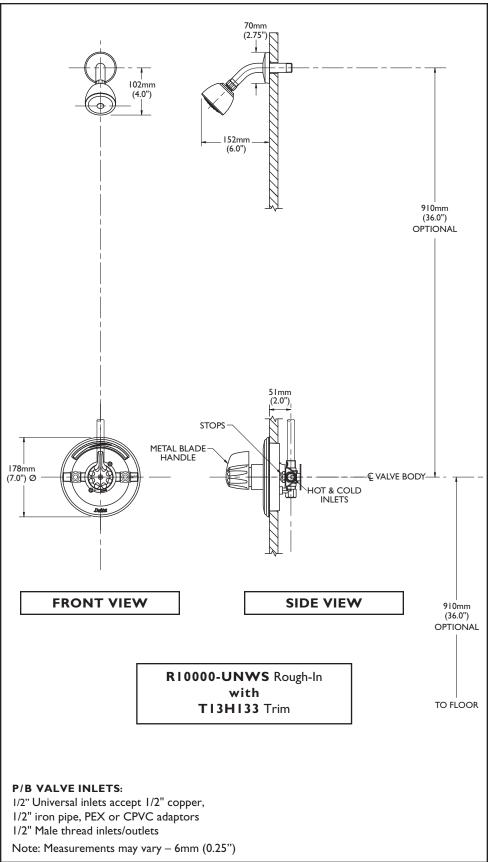
No. 8 (RP46384)

No. 3 (RP38357)



## **TECK®**

## MultiChoice<sup>™</sup> Universal Pressure Balance Tub and Shower



Refer to www.specselect.com for individual models.

Note: Use this page front and back as a product submittal sheet.

#### TO WHOM IT MAY CONCERN



Delta Faucet Company handshowers are certified as being compliant to the national consensus standard ASME A112.18.1 for Plumbing Fixture Fittings. This standard is referenced in many state and city codes as well as the International Plumbing Code and the Uniform Plumbing Code.

The backflow protection provided in these hand showers is by means of two check valves which individually meet the requirements of ASME A112.18.3 Performance Requirements for Backflow Protection Devices and Systems in Plumbing Fixture Fittings, which is referenced in ASME A112.18.1. These check valves are listed as being in compliance with the ASME A112.18.3 standard, which requires that two such devices are required for suitable backflow protection in a finished product.

With this type of backflow protection these handshowers can be used with any valve which may or may not have its own backflow protection system and do not rely on additional devices such as vacuum breakers to be installed with them as the protection is integral and cannot be removed.

Presently this protection applies to all Delta Faucet Company branded handshowers in the Delta, Peerless, and Brizo lines, except for the Trevi and Quiessence, Brizo lines which have their backflow protection provided by a diverter valve compliant to ASME A112.18.1. However, these handshower too are being converted to double checks by June 2008.

If you require any additional information, please contact us.

Yours sincerely,

Sally Remedios,

Manager, Product Compliance

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