## designer series

# SANTEC

## WALL MOUNT WIDESPREAD

## FLUID IMAGINATION



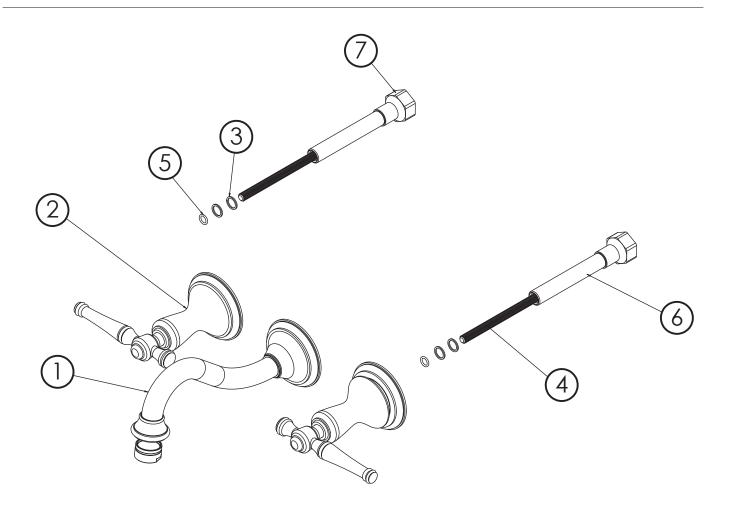
## KEEP THIS INSTRUCTION BOOKLET FOR FUTURE REFERENCE

Important: Please register your product online at www.santecfaucet.com within 30 days of purchase. Santec reserves the right to request additional documents before servicing warranty requests.

SANTEC has the right to make necessary design changes where applicable.

\*Illustration may not depict actual products

## Parts Breakdown



ITEM NO.	PART NUMBER	DESCRIPTION
1	PS-600-U **	Spout Body *
2	** 	Handle Assembly *
3	PM-099	Teflon Washer
4	PM-020	Broach Extension
5	PM-017	O-Ring
6	PM-955	All Threads
7	PM-956	Bonnet Nut

<sup>\*</sup> Please specify the finish when ordering the part.
\*\* Please specify option code when ordering the part.

## Valve

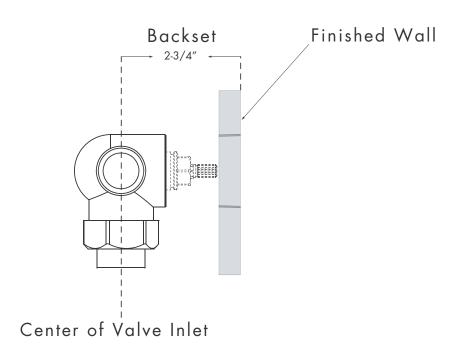
NOTE: Hole size for the spout and handle is 1-1/4"

# Valve Installation (1)

NOTE: Where tile construction is planned for the finished walls, allow for extra thickness dimensions when roughing in the valves.

Determine where the finished wall will be. This measurement is necessary to accurately plumb in the valve.

Install the valve making sure that the measurement between the center of the valve inlet and the outside of the finish wall is 2-3/4". This measurement is called the backset.



# Valve

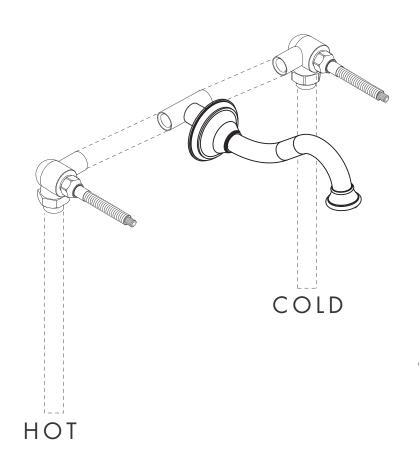
NOTE: Test for proper function before closing walls.

# Valve Installation (2)

Using 1/2" IPS, connect corner the valves to the spout base at the desired spread.

Again, allow no more than 1-1/4" diameter holes for the spout and handles.

## BACKSET FROM FINISH WALL

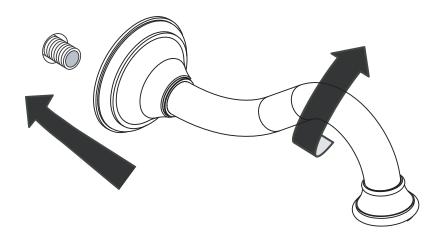


# Spout Installation

NOTE: The length of threaded pipe coming out from the finish wall should be no longer than 1/2".

Wrap the pipe threading for the spout with Teflon tape. Then thread the spout onto the pipe until it is secured with the spout facing downward.

WARNING: Do not use excessive force when threading the spout.



## **Handle Trim**

## Trim Installation (1)

Step 1-Thread the bonnet nut, all thread, and insert the broach assembly onto the valve and lightly tighten assembly with a 1" plumber's socket Wrench. See Diagram A.

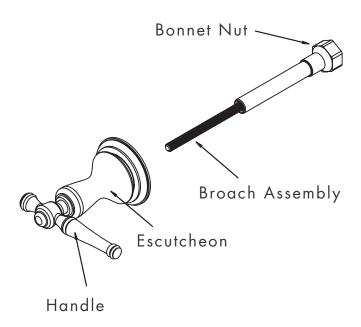
Step 2- Thread the escutcheon completely onto the all thread ensuring the broach properly engages the handle (orientation of the handle is not important at this point)

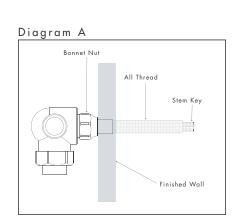
Step 3- Measure the distance remaining between the handle base and wall, remove all trim items from the valve, and cut the excess distance from the end of the all thread and broach assembly.

Step 4- Rethread the bonnet nut, all thread, and insert the broach assembly back onto the valve and snugly tighten the assembly with a 1" plumber's socket wrench.

Step 5- Ensure the valve is in the closed position and align the handle to its respective "OFF" Position on the trim.

Step 6- Thread the escutcheon on the handle onto the all thread and broach assembly ensuring The handle position remains in the closed position.







## LIFETIME LIMITED WARRANTY

**SANTEC** is committed to enhancing your bathroom experience by creating luxury products that will provide enduring satisftion. Every effort has been made to satisfy the highest standards of design and production to create lasting peace of mind for our customers. Proof of purchase must be provided for all warranty claims, SANTEC provides the following limited warraties on our product.

#### LENGTH OF WARRANTY & WHO IS COVERED BY OUR WARRANTY

This warranty only extends to the original consumer purchaser.

#### WHAT IS COVERED BY OUR WARRANTY

- 1. **Finishes:** SANTEC Polished Chrome, Polished Nickel and Satin Nickel finishes carry a Lifetime Limited warranty against manufacturing defects and tarnish to the original purchaser. Custom finishes carry a ten (10) years limited warranty against manufacturing defects and tarnish to the original purchaser only. Kitchen products carry a three (3) year limited warranty.
- 2. **Cartridges:** Santec cartridges carry a lifetime limited warranty, with the exception of thermostatic and pressure balanced cartridges, which carry a three (3) year limited warranty against manufacturing defects to the original purchaser.
- 3. **Parts:** Santec parts carry a ten (10) year limited warranty against manufacturing defects, to the original purchaser. Kitchen products carry a five (5) year limited warranty.

#### **EXCLUSIONS AND LIMITATIONS OF WARRANTY**

This warranty does not cover:

- 1. Drains
- 2. Crystals and/or glass
- 3. Damage due to negligence, accident, abuse, improper installation, or improper maintenance such as, but not limited to: heat from soldering during installation, the use of plumber's putty, damage from tools used during installation, the use or exposure chemicals or cleaning products either abrasive or non-abrasive, or the use of any cleaning tool or product other than a soft, clean cloth. Reverse osmosis may also shorten the life of the finish.
- 4. Changes in the finish or in the product due to normal wear or aging does not cover any products or partswhich have been altered or used in a manner not typical for the product.
- 5. Loss, damages, or expense, incidental or consequential whatsoever, originating from the purchase, installation, use, repair, failure, or replacement of any SANTEC product or part, allowed by law.
- 6. Commercial and/or Industrial installations and use of the product.
- 7. This warranty does not include labor, travel charges, or any costs incurred for repair, removal, installation, servicing, diagnosing, or handling of either defective or replacement parts. 4 Changes in the finish or in the product due to normal wear or aging does not cover any products or parts
- 8. Access should be provided to the roman tub valves for future service or repair to valves and piping. Under no circumstances will Santec Faucet, Inc. be liable for any costs associated with the removal of materials for futureaccess to the tub valves or piping for service or repair.
  - This warranty does not cover: damage due to negligence, accident, abuse, improper installation, or improper maintenence such as, (but not limited to): heat from soldering during installation, the use of plumbers putty, damage from tools used during installation, the use or exposure to chemical or cleaning products, abrasive or non-abrasive, or the use of any cleaning tool or product other than a soft, clean cloth. This warranty does not cover: changes in the finish or in the product due to normal wear or again and does not cover any product or parts which have been altered or used in a manner not typical for the product. Santec will not be held liable for damage to products caused by the freight carrier, any such claims should be made immediately with the freight carrier. This warranty does not cover any cost involved in the installation, repair, or replacement of any SANTEC product or parts. This warranty does not coverand SANTEC will not be held liable for any loss, damages, or expenses, incidental or consequential whatsoever, originating from the purchase, installation, use, repair, failure, or replacement of any SANTEC product or part, as allowed by law. The product of components of the covered product will either be repaired, refinished or replaced at the sole discretion of SANTEC. SANTEC reserves the right to examine any product claimed defective prior to any warranty claim being accepted or processed, at its sole discretion. This warranty gives you specific legal rights and you may have other rights which may vary from state to state.

Effective: 05/01/2015



## FINISH CARE INFORMATION

WARNING: Do not clean your SANTEC product with ammonia (window cleaner), bleach, soaps, acids, abrasives, harsh polishes, harsh cleaners, a coarse surfaced cloth, coarse sponge, or any type of scouring pad. Doing so may ruin your faucet finish and/or void the warranty.

Thank you for making SANTEC a part of your lifestyle and luxury spa experience. Our products have been created as works of enduring quality and sophisticated design. Luxurious finishes need proper care and attention, so in order to understand how to properly clean your distinctive luxury finish, please refer to the finish care information below:

Your SANTEC product can be identified in one of two categories: clear coated finishes or non-clear coated finishes. Clear coated finishes are more scratch-sensitive and are more reactant to harsh cleaning chemicals than non-clear coated finishes. Once you have identified the specific luxury finish of your SANTEC product, please follow the important corresponding care instructions.

Living finishes are unique, are intended to change over time and are exluded from the finish warranty. Any product outdoors or in a marine environment are excluded from the finish warranty.

#### CLEAR COATED FINISHES

Clear Coated Finishes are as Follows:

We recommend that all faucets, drains, etc., be gently wiped dry with a soft cloth after use to avoid water spotting and water deposit build-up. A mild liquid hand soap may be used occasionally if desired. Use of a non-abrasive carnauba wax will add protection to the finish and should be used if the faucets will not be dried after use. Santec Orobrass kitchen products are clear coated. For clear coated finishes, it is recommened to clean your product weekly with a soft moist cloth.

#### NON-CLEAR COATED FINISHES

We recommend that all faucets, drains, etc., be gently wiped dry with a soft cloth after use to avoid water spotting and water deposit build-up. A mild liquid hand soap may be used occasionally if desired. Use of a non-abrasive carnauba wax isoccasially required and will add protection to the finish if the faucets will not be dried after use.

### TO OBTAIN WARRANTY SERVICE

Please read 'WHAT IS COVERED BY OUR WARRANTY' and 'EXCLUSIONS AND LIMITATIONS OF WARRANTY' sections to understand what is and what is not covered. Please have ready the proof of purchase (original sales receipt), description of the problem, and carefully package the product or defective part with postage prepaid. Then, please contact your local SANTECShowroom or write to SANTEC Technical Services.

Phone. 310.542.0063 Fax. 310.542.5681

Effective: 05/01/2015