# WATERMYRK

# Wall Mounted Single Handle Lavatory Faucets

MADE IN BROOKLYN, NEW YORK

### SS-SHV1.2

### SINGLE CONTROL PROGRESSIVE VALVE

#### Note:

- USE TEFLON TAPE OR PIPE SEALANT FOR THREADED CONNECTIONS.
- DO NOT USE PLUMBER'S PUTTY ON ANY OF THE BRASS COMPONENTS. This will cause the finish to tarnish and void the warranty. A non-corrosive Alkoxy Silicone is recommended.
- DURING SWEATING OF LINES DO NOT OVERHEAT CASTING.
  Overheating may cause damage to internal mechanism and void the manufacturer's warranty as well as increase the risk of scalding.
- COPPER ADAPTORS MAY BE REQUIRED TO COMPLETE YOUR INSTALLATION.

Handle Trim	Measure ment (IN.)	Handle Trim	Measure ment (IN.)	Handle Trim	Measure ment (IN.)	Handle Trim	Measure ment (IN.)	Handle Trim	Measure ment (IN.)
A	3	BV81	2 1/4	F/G	3	S1/S1A	2 1/8	U7	2 7/8
AA	3 1/4	сс	3 3/8	н	2 7/8	S2/S3	2 1/8	U8	1 7/8
AQ	2	CC11	2 1/2	H4	2 1/4	SA1	2 3/4	v	2 1/8
AX	3	CC20/CC21 /CC22	2 1/8	HH/I/IN14/ IN16	3	SA2	3	V1	1 3/8
AX.1	2 7/8	CC30/CC31	3	J5/J6	2 1/2	SP4/SP5	2 1/8	V2	2
AXP	3	CC40/CC41 /CC42	2 1/8	кк	2 1/4	SW	3	w/ww	3
AZ1	2 1/2	CC51	1 3/4	L4/L5/L6/ L8	1 3/4	SW.1	2 7/8	WW.1	2 7/8
B4/B5	3	CC61	2 1/2	L9	1 1/2	SWA	2 1/8	x	2 3/4
B9	2 1/8	CL14/CL15	2 5/8	LLD4/LLP5/ LLO6	2 1/8	SWU/T	2 5/8	XJ/XK/XM	2 1/8
BB	3 1/4	CL16	2 1/8	MZ4	2 7/8	T1	2 1/2	XN/XO/XQ	2 1/8
BG4/BG5	2 3/4	CRY4/CRY5 /D	3	MZ5	2 7/8	T4	2 3/8	xx	3
BK/BKA.1	1 5/8	D5/D6	2 1/2	N2/N3/N4	2 1/4	T6/T7/T8/ T9	3	Y	2 3/4
BL1	1	DD	3 1/4	N5	2 3/8	TIA/TIB/TIC	1 3/4	Y2	2 1/8
BL2/BL3	1 1/2	DD2/DD3	1 7/8	R1	1 1/2	TR14/TR15	3	YY	3
BR4	3/4	ED1/ED2/ ED3	1 3/8	R2	1 5/8	TR24/TR25	2 1/8	z	2 3/4
BV01/BV02 /BV09	3	ED4	1 1/4	R3	2 1/4	U	2 5/8	ZEN	1 1/8
BV05	2	E1/E2/E3	1	RNS4/ RNK8	2 1/8	U1	3 1/8	ZZ	3
BV13/BV15	2 1/2	EV4	1 7/8	s	2 3/4	U3/U5/U6	2 7/8		

#### Diagram A Measurements are from the tip of the stem to the finished wall

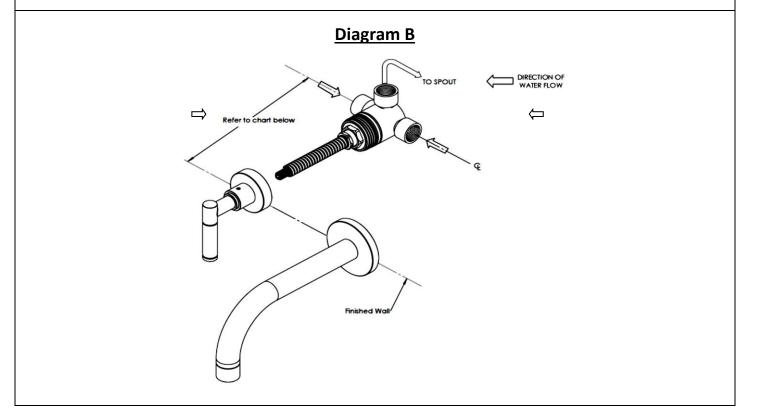
NOTE: WHEN FITTING HANDLE IT MAY BE NECESSARY TO SHORTEN BROACH STEM AND/ OR THREADED NIPPLE TO MINIMIZE GAP BETWEEN HANDLE AND ESCUTCHEON.

#### **Valve Installation**

- 1. Place the valve rough body in position according to installation Diagram A.
  - **Measure from the tip of the stem to the finished wall.** Be sure to have additional stem length available in case of extra float for tile, marble or other surface material.
- 2. Sweat lines so that water follows arrow on valves and in accordance with Diagram B.
- 3. Test valve after it is installed.
  - NOTE: Valve will not operate correctly unless both Hot and Cold water supplies are turned on.
  - Run valve for 30 seconds and check for leaks.
  - Once valve has been tested proceed to close wall. Allow room to access cartridge nut.
- 5. Install trim.

4.

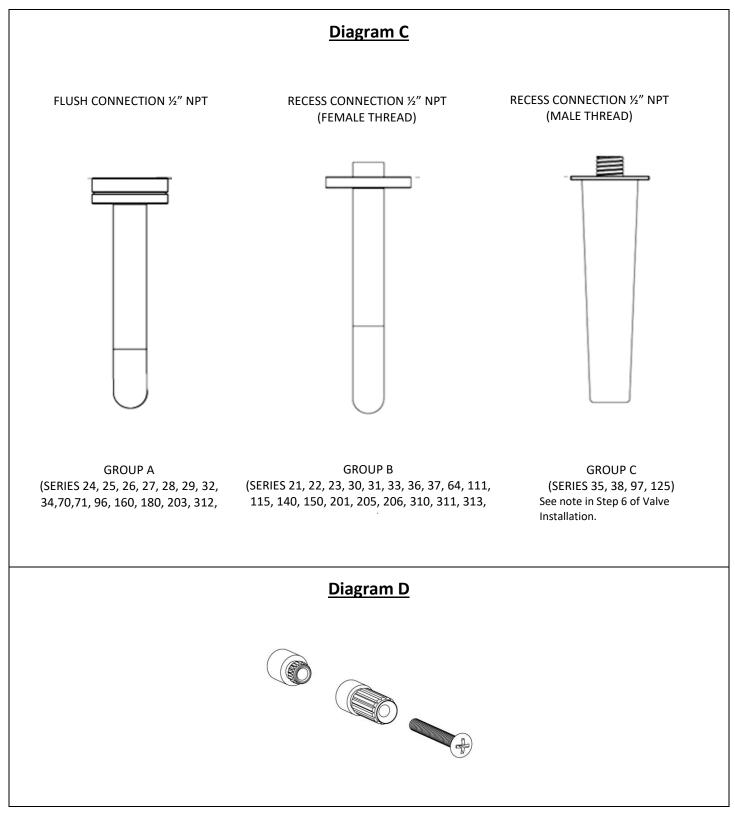
- Mount and hand tighten escutcheon to all thread nipple.
- Install handle on valve. Stem can be cut down if necessary.
  - **NOTE:** For heavier lever handles: loosen nipple nut (6), tighten nipple (7) and retighten nipple nut (6).
  - **NOTE:** Alignment kits are included with most trims to aid in positioning handles horizontally (Diagram D).
  - NOTE: If valve is set too far in the wall, 1" extension kits may be ordered: Model # EXT20.
- 6. Install lavatory spout.
  - Connect brass threaded nipples and elbow from the outlet of the valve to the lavatory spout. It may be necessary to cut down the nipple. Refer to Diagram C.
    - **NOTE:** For 35, 97 and 125 series spouts, remove the nipple from spout when installing to prevent breaking.
    - Trims with spout from Group A require the nipple to extend 1/2" beyond the finished wall.
    - Trims with spouts from Group B require the nipple to be recessed 1/2" behind the finished wall.
    - Trims with spouts from Group C require a female nipple to be recessed 1/2" behind the finished wall.





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