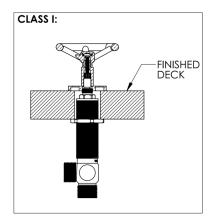


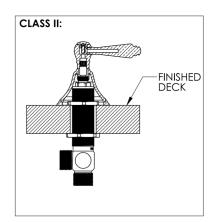
**NOTE:** These instructions do not represent step-by-step directions. They are a product supplement only to be used by a qualified/ licensed plumber. We recommend all plumbing fixtures be installed by a professional.

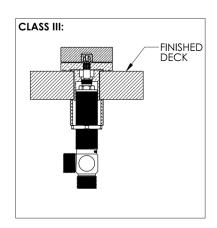
For support please call (718)-257-2800 or visit www.watermark-designs.com

### **GENERAL INSTRUCTIONS:**

- ALWAYS flush lines of debris; Always provide an access panel for later service.
- 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
- COPPER ADAPTORS MAY BE REQUIRED TO COMPLETE YOUR INSTALLATION
- Stem protrusion varies between different handles, see the diagrams below for reference.







## HANDLE CLASSES QUICK GUIDE

CLASS I: Escutcheon/escutcheon ring threaded but not big enough to fit another lock nut. Stem protrusion from the deck is generally between 1"-2"

CLASS 2: Escutcheon big enough to fit another lock nut. Stem protrusion from the deck is generally over 2".

CLASS 3: Handle uses its own lock nut in conjunction to the lock nut included with the valve. A plastic collar is provided with the handle as well. Stem protrusion from the deck is under 1"

CLASS I				
B9M	R2	H4		
BK	S1	BG4		
CL14	S2	BG5		
CL15	SP4	TIA		
CL16	SP5	TIB		
EV4	SWA	DD2		
J5	TR24	DD3		
J6	TR25	S1A		
Y2	V	SWA		
L8	L9			

CLASS II				
AA	T6	Т		
AX	TR14	Х		
BB	TR15	Υ		
CC	U	SWU		
CRY4	WW	SU		
CRY5	XX	IN14		
DD	YY	IN16		
SW	Y2			

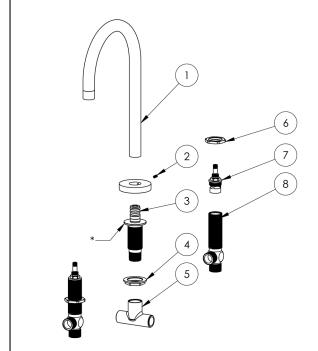
CLASS III		
BL1	E1	
BL2	E2	
BL3	ZEN	
ED1	MZ4	
ED2	MZ5	
ED3		
ED4		



# PARTS LISTS FOR ROMAN TUB SETS:

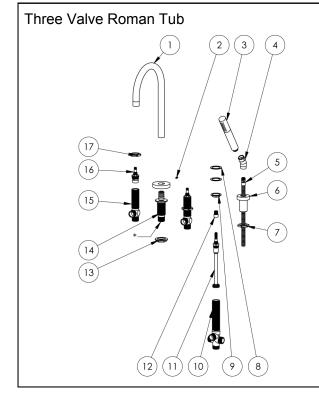
- The basic Roman tub set should include the items in the below diagram.
- Carefully remove all parts from the box.





ITEM NO.	PART NUMBER	QTY.
1	DECK SPOUT	1
2	#10-24 SOCKET; CUP POINT; 1/2" LENGTH	1
3	22-8 NIPPLE	1
4	22-8 LOCK NUT	1
5	508-TEE	1
6	508 VALVE BRASS LOCK NUT	2
7	CRT-508	2
8	SS-508 VALVE BODY	2

# \* NIPPLE CONNECTION VARIES DEPENDING ON THE SPOUT



PART NUMBER	QTY.
DECK SPOUT	1
#10-24 SOCKET; CUP POINT; 1/2" LENGTH	1
HAND SHOWER	1
DECK ELBOW ASSY	1
DM-3079	1
DECK BASE	1
DECK BASE LOCK NUT	1
RUBBER WASHER	2
SS-508 VALVE WASHER	1
SS-DD4 VALVE BODY	1
CRT-DD4	1
SS-DD4 NIPPLE EXTENSION	1
22-8 LOCK NUT	1
22-8 NIPPLE	1
SS-508 VALVE BODY	2
CRT-508	2
SS-508 BRASS LOCK NUT	2
	DECK SPOUT #10-24 SOCKET; CUP POINT; 1/2" LENGTH HAND SHOWER DECK ELBOW ASSY DM-3079 DECK BASE DECK BASE LOCK NUT RUBBER WASHER SS-508 VALVE WASHER SS-DD4 VALVE BODY CRT-DD4 SS-DD4 NIPPLE EXTENSION 22-8 LOCK NUT 22-8 NIPPLE SS-508 VALVE BODY CRT-508

\* NIPPLE CONNECTION VARIES DEPENDING ON THE SPOUT



### INSTALLATION DIAGRAMS FOR 2 VALVE AND 3 VALVE ROMAN TUB SETS

### NOTES:

- The valves shown in the diagram are laid out to represent the installation of a CLASS III handle trim
- Rough in hole sizes are 1 3/8" for all roman tub valves
- Hard piping is required with roman tub sets

