

BEFORE STARTING INSTALLATION

- Check rough-in height to achieve 24" rim height (17" rim height for ADA).
- Check slope. Downhill slope, per code, is essential because waterfree urinals require gravity flow for drainage.
- Check DWV material. Suitable materials include cast iron, PVC, ABS, and galvanized steel.
- Never install on copper DWV due to copper's susceptibility to corrosion.

TUBE CUTTING CHART

- Measure drain nipple depth (in inches) to find trim length (in inches)
- 13 7/8" or more **DO NOT CUT TUBE**
- 3³/₄" or less **DO NOT USE TUBE**

OR LESS	TRIM	OR LESS	TRIM	OR LESS	TRIM
133/4"	1⁄4"	10 1⁄4"	3 ¾"	6 3/4"	71⁄4"
13 1⁄2	1⁄2	10	4	6½	7 1/2
13 1⁄4	3⁄4	9 3⁄4	4 ¼	6 1/4	7 3⁄4
13	1	9½	4 1⁄2	6	8
12 3⁄4	11⁄4	9 1⁄4	4 ¾	5 3/4	8 1⁄4
12 1/2	11/2	9	5	5 1/2	8 ½
12 1⁄4	1¾	8 ¾"	5 ¼	5 1/4	8 ¾
12	2	8 1⁄2	5 ½	5	9
11 3/4	21⁄4	8 1⁄4	5 ³ ⁄4	4 3⁄4	9 1/4
11 1/2	21/2	8	6	4 1/2	9 ½
11 1⁄4	2 ¾	7 3⁄4	6 ¼	4 1⁄4	9 ¾
11	3	7½	6 ½	4	10
10 3⁄4	3 1⁄4	7 1⁄4	6 ¾		
10 ½	3 1⁄2	7	7		

CUSTOMER CARE

310-209-7250 info@falconwatertech.com



Install two additional scree

DRILL HOLES with 5/16" masonry

bit for the lower anchor screws

and insert plastic anchors.

HANG THE BOWL, inserting tailpipe

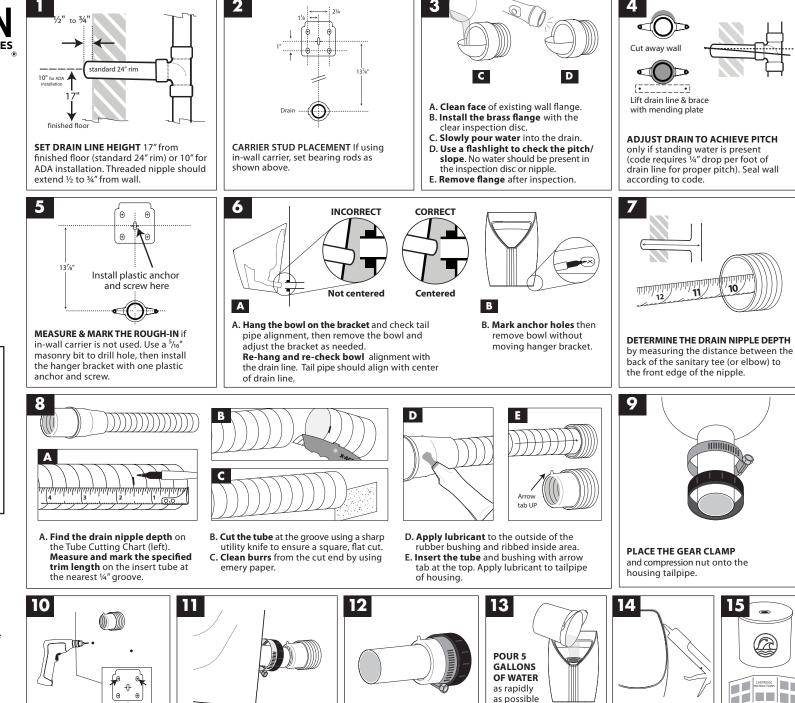
into bushing, then install anchor

screws with washers. TIGHTEN

FLANGE BOLTS.

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CAULK THE BOWL TO THE WALL if there is good flow and no leaks or standing water.

into housing

and no leaks or

standing water.

to ensure

good flow

TIGHTEN COMPRESSION

NUT AND GEAR CLAMP.



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11

12



LAVA/F7000 RETRO-FIT INSTALLATION WATERFREE URINAL

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- Never install on copper DWV due to copper's susceptibility to corrosion.
- Shut off water supply and cap the nipple with the ³/₄" chrome cap (provided).

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- 13 % " or more **DO NOT CUT TUBE**
- 3 ¾" or less DO NOT USE TUBE

OR LESS	TRIM	OR LESS	TRIM	OR LESS	TRIM
13 3⁄4"	3⁄4"	10 1⁄4"	31⁄4"	6 3⁄4"	7 3⁄4"
13 1⁄2	1⁄2	10	4	6½	7 1/2
13 1⁄4	1⁄4	9 ¾	4 ¾	6¼	7 1⁄4
13	1	9 1/2	4 1/2	6	8
12 3⁄4	13⁄4	9 1⁄4	4 1/4	5 3⁄4	8 3/4
12 ½	1½	9	5	5 1⁄2	8 1/2
12 1⁄4	11⁄4	8 ¾"	5 3/4	5 1⁄4	8 1/4
12	2	8 1⁄2	5 1/2	5	9
11 3⁄4	2¾	8 1⁄4	5 1/4	4 ¾	9 ¾
11 ½	21⁄2	8	6	4 1⁄2	9 1/2
11 1⁄4	21⁄4	7 3⁄4	6 ¾	4 1⁄4	9 1/4
11	3	7 1⁄2	6 1⁄2	4	10
10 3⁄4	3 3⁄4	7 1⁄4	6 1/4		
10 ½	3 1⁄2	7	7		

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