



LIMITED LIFETIME WARRANTY

Compass Manufacturing International warrants to the original consumer purchaser that the faucet be free from defects in material and workmanship for as long as the original consumer purchaser owns the home in which the faucet was first installed.

In the event that Freendo faucets are used in a Commercial Application, this warranty is limited for a period of 5 years, unless otherwise specifically stated in the catalog and/or price book.

Compass Manufacturing International will replace, free of charge, during the applicable warranty period, any part or finish that proves defective in material and/or workmanship under normal installation, use and service. This warranty shall not apply to goods which have been subject to accidents, negligence or improper installation. Compass Manufacturing International will not be liable for other damages or losses, including, but not limited to: labor charges and/or damages incurred in installation, repair or replacement as well as any other kind of loss or damage. Proof of purchase from the original consumer purchaser must be made available for all warranty claims.

Compass Manufacturing International recommends using a professional plumber for all installation and repair. Compass Manufacturing International will, at its discretion, provide replacement parts for installation by consumer for any parts that prove defective under normal usage and service with new or equivalent parts. Replacement parts may be obtained by emailing the address below, calling the number below or by writing to:

Compass Manufacturing International

Freendo Product Service

6702 Enterprise Drive

Louisville, KY 40214

800.626.3525

warranty@cmipproduct.com

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warranty@cmipproduct.com

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800.626.3525



Model No. : 212-5911



**CONTRACTOR VALVE PACK
PEX FITTING "TYPE B" FACING UP**



Helpful Information

Helpful Tools

Tools:

Gather the necessary tools as shown below to complete the installation of this faucet. Some may not be needed depending on the model of faucet you are installing.



Plumber's Putty



Flashlight



Basin Wrench



Safety Glasses



Screwdriver



Pliers



Channel Locks



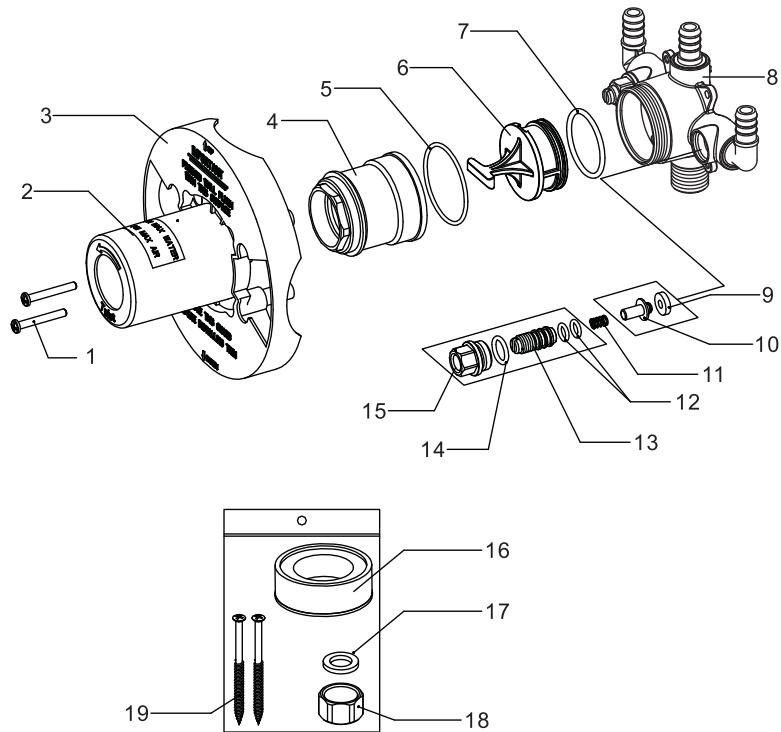
Adjustable Wrench

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Parts List

19	Screw
18	End Cap
17	Washer
16	Teflon tape
15	Integral Stop Locknut
14	O-ring
13	Adjuster
12	O-ring
11	Spring
10	Stopper
9	Sealing Washer
8	Valve body
7	O-ring
6	Pipeline Testing Stopper
5	O-ring
4	Locknut
3	Protective kit
2	Protective sleeve
1	Screw
No.	Part Name

Parts Diagram



Faucet Installation

Technical drawing of a tub rim assembly. The drawing shows a side view of the tub rim and its connection to the wall. Key dimensions and components are labeled:

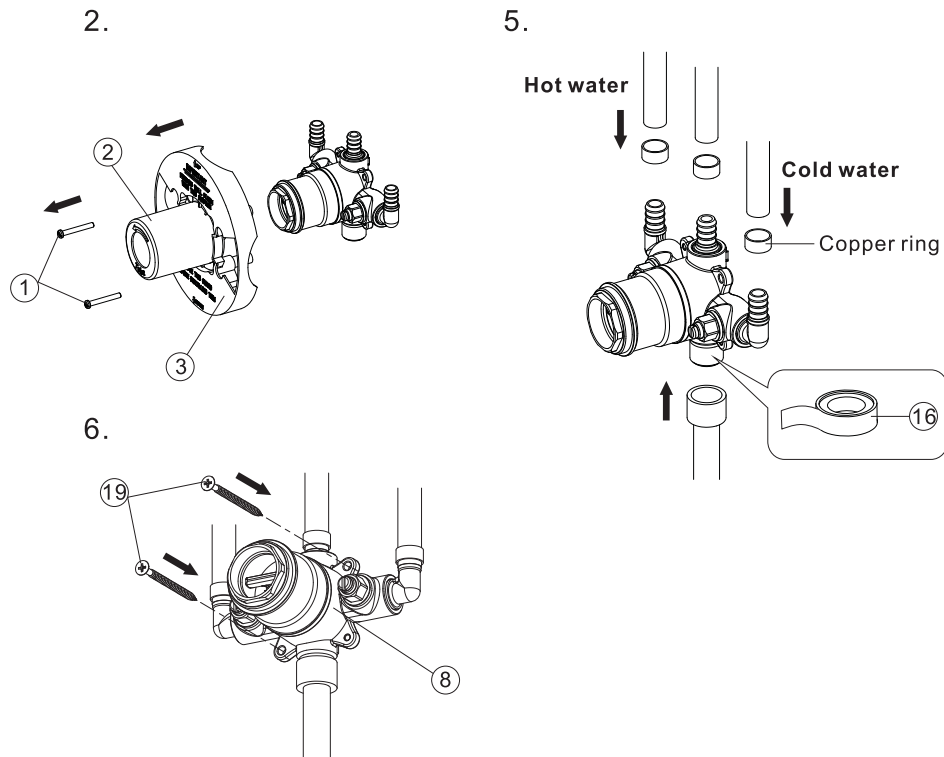
- 1 1/2" - 2 3/8"**: Dimension for the wall thickness or mounting bracket.
- 24" min**: Minimum distance from the top of the wall to the center of the tub rim.
- 1 9/16" - 1 5/8"**: Dimension for the tub rim thickness.
- 3 - Ø 1/2"**: Three mounting holes with a diameter of 1/2 inch.
- 1/2" - 14NPT**: Thread specification for the mounting hardware.
- 8" min**: Minimum distance from the center of the tub rim to the wall.
- 78" to Finished Floor**: Total height from the finished floor to the top of the tub rim.
- 12" min**: Minimum distance from the bottom of the tub rim to the finished floor.
- 1 1/2" - 3"**: Dimension for the tub rim thickness.
- Tub Rim**: Label for the tub rim component.

1. Make sure the valve is properly oriented. The word "UP" on the valve body should be pointed towards the shower riser and the word "DOWN" should be pointed towards the tub spout outlet. Insert valve assembly with plaster guard into cut hole in wall. The flat surface marked "IMPORTANT" on the plaster guard should be FLUSH with the finished wall surface.

CAUTIONS: 1/2" Copper or larger required for drop from valve to tub spout to prevent back pressure that will cause leakage from shower head when discharging water through tub spout.

2

Faucet Installation



2. Remove the screws (1), protective sleeve (2), protective kit (3) as shown.

3. Insert the copper ring into the pipeline, then connect with quick connector, tighten it by pliers. Connect the down outlet with pipeline by teflon tape. See Pex installation instructions.

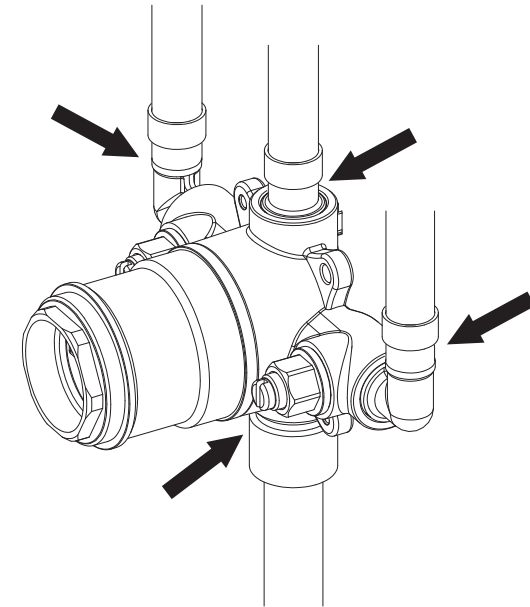
CAUTIONS: If the shower head or spout is not needed, use the washer to plug the valve hole of "DOWN" or "UP". The copper rings are not included the parts.

4. See Pex connector instructions for full details on installation. Some may vary depending on the manufacturer.

5. Tighten the screw (19) to fix the valve body (8) into the wall.

3

Configuration



Turn on water and check for leaks. If there are leaks, please reinstall.