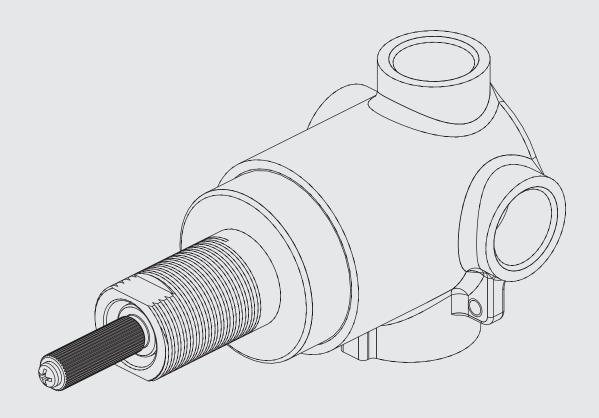
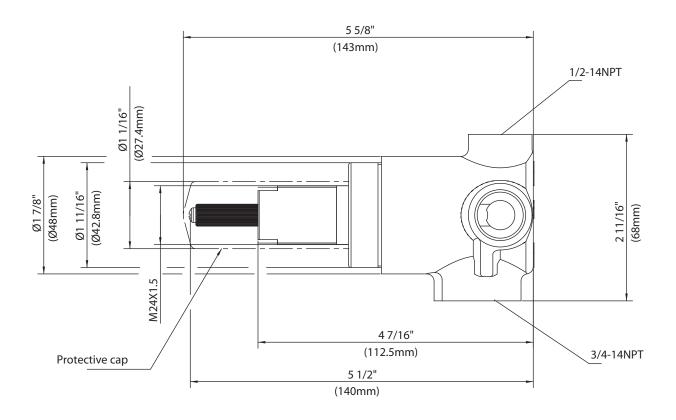


#### **INSTALLATION INSTRUCTIONS**

## R1-4001

THREE-WAY WALL DIVERTER ROUGH ONLY, TO SUIT K1-1012, K1-1013, M1-1012, M1-1013, X1-1005, CW-1011 & CB-1011





## What you need to know

### **Tools:**

Adjustable Wrench Groove Joint Pliers Hacksaw Phillips Screwdriver Pipe Tape Spatula Spirit Level



### **Maintenance**

Your new bathroom faucet is designed for years of trouble-free performance.

Keep it looking new by cleaning it periodically with a soft cloth. Avoid abrasive cleaners, wire wool and harsh chemicals as these will dull the finish and void your warranty.

### **Safety Tips**

If you are soldering during faucet installation, remove cartridges, seats, gaskets and washers prior to applying flame, otherwise you will void the warranty.

Cover drain openings to avoid losing small parts.

When cutting or soldering pipe, use safety glasses to protect your eyes.

### **Important Points**

Prior to beginning installation. turn off the cold and hot water lines and open the old faucet to release built-up pressure.

Overtightening nuts may cause damage.

Wrap all threaded connections with pipe tape available at your local plumbing supply store. Always wrap in a clockwise direction. The fittings should be installed by a state-licenced plumber.

#### Please note:

When there is a difference in water pressure between hot and cold supplies to the mixing valve, the pressures should by equalized by a plumber in accordance with best practice and legislation.

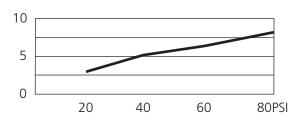
## **Things You May Need**

Correct installation may vary depending on previous faucet installation. All necessary supplies required for faucet installation are not included, but may be found where plumbing supplies are sold. It is suggested that IAPMO and/or CSA approved plumbing supplies are used during installation.

### **Standards**

IAPMO/cUPC Listed Meets A112.18.1

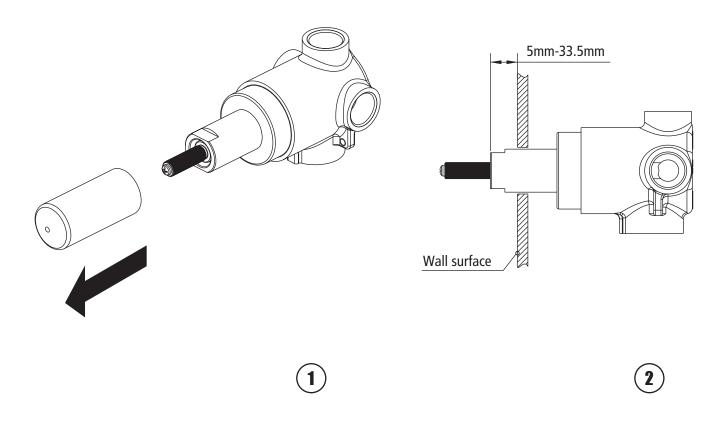
#### **Flow Rate**



## Steps 1-2

### **Installation Procedure**

Lefroy Brooks always recommends that plumbing products be installed by a licensed professional. Shut off main water supply before installation.

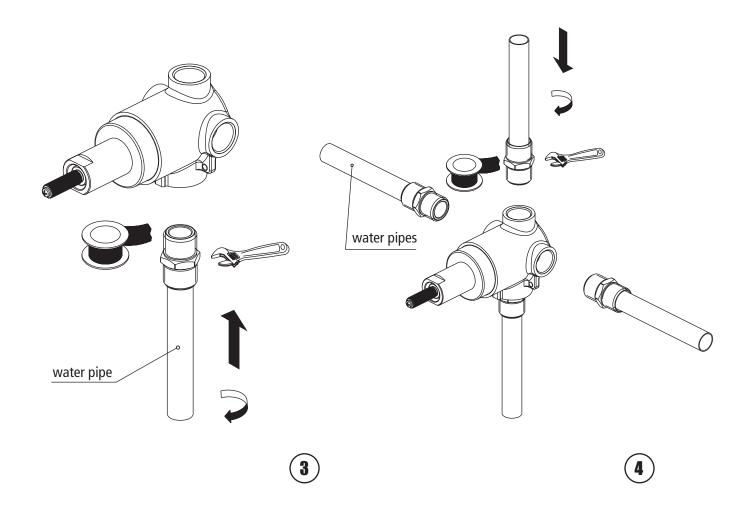


- Take off protective cap. Don't throw away the protective cap because it is needed in further steps.
- While placing the valve into the wall, make sure that the adaptor protruded out from the wall surface is between 5~33.5mm as the figure indicates.

# Steps 3-4

## **Installation Procedure**

Lefroy Brooks always recommends that plumbing products be installed by a licensed professional. Shut off main water supply before installation.



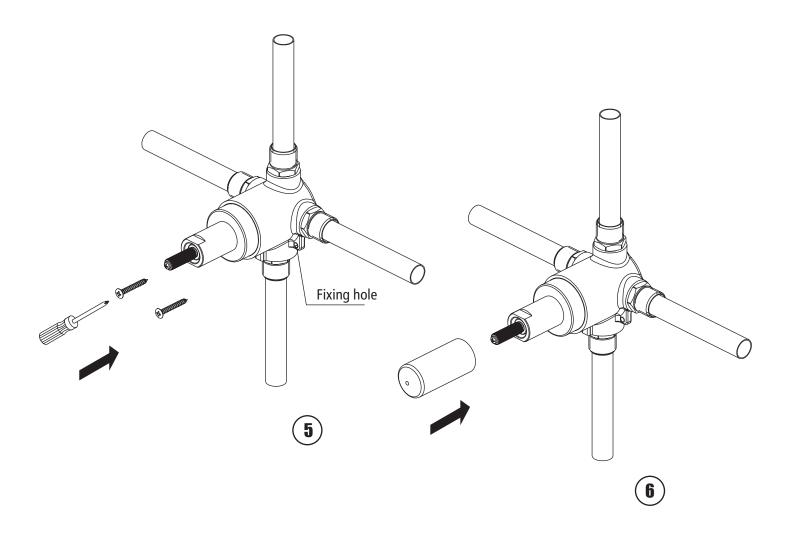
Connect the valve inlet with water pipe.

Connect the 3 valve outlets with water pipes.

## Steps 5-6

## **Installation Procedure**

Lefroy Brooks always recommends that plumbing products be installed by a licensed professional. Shut off main water supply before installation.

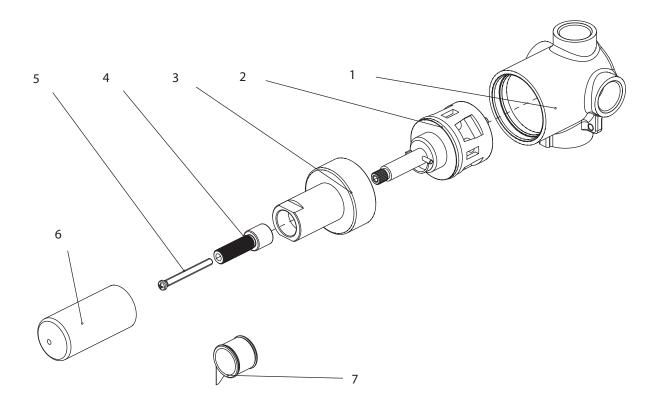


Fix valve to the backboard with screws.

Re-attach the protective cap.

# **Exploded View**

## **Parts List**



- 1 Body (076894)
- 2 Cartridge (024545)
- 3 Nut (009630)
- 4 Spindle (110415)
- 5 Screw (008180)
- 6 Protective cap (038007)
- 7 Teflon tape (203000)

#### For additional assistance or service call

718-302-5292

9am to 5pm EST Monday to Friday



www.lefroybrooks.com

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