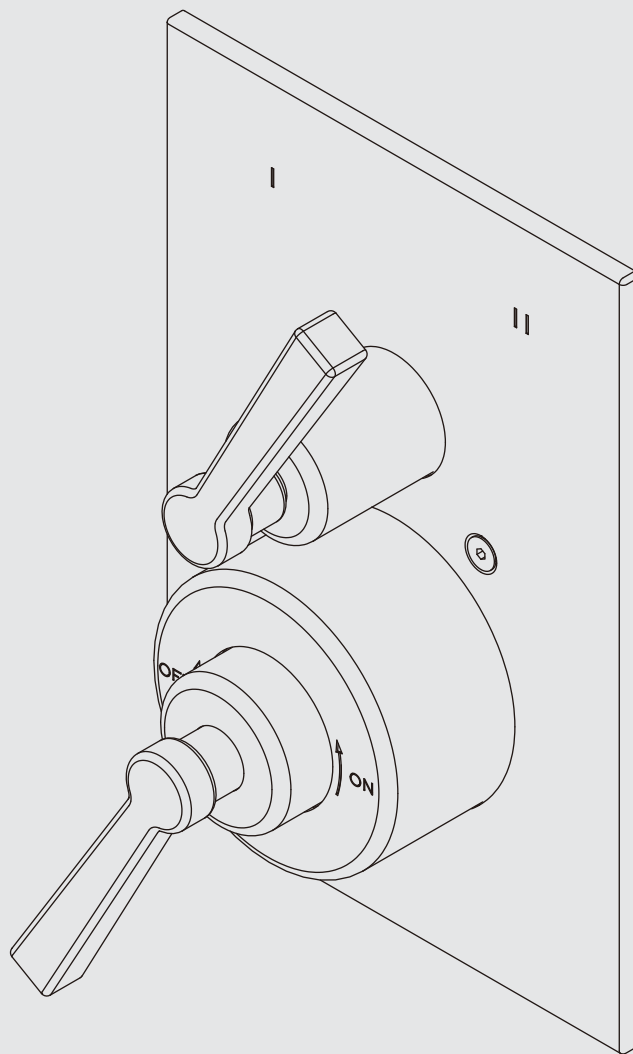


INSTALLATION, OPERATING & MAINTENANCE INSTRUCTIONS

M2-4303

FLEETWOOD LEVER PRESSURE BALANCE WITH LEVER 2-WAY DIVERTER TRIM ONLY,
TO SUIT M1-4101 ROUGH

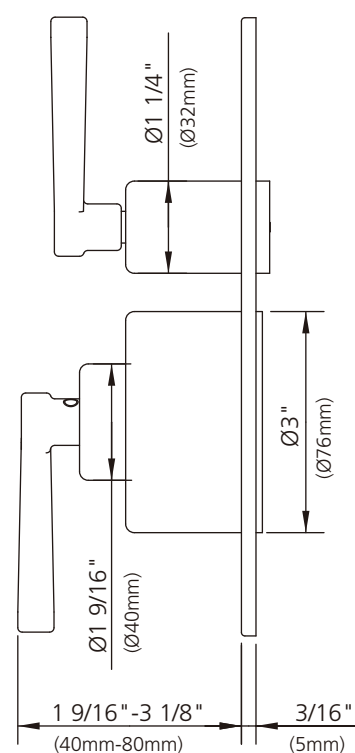
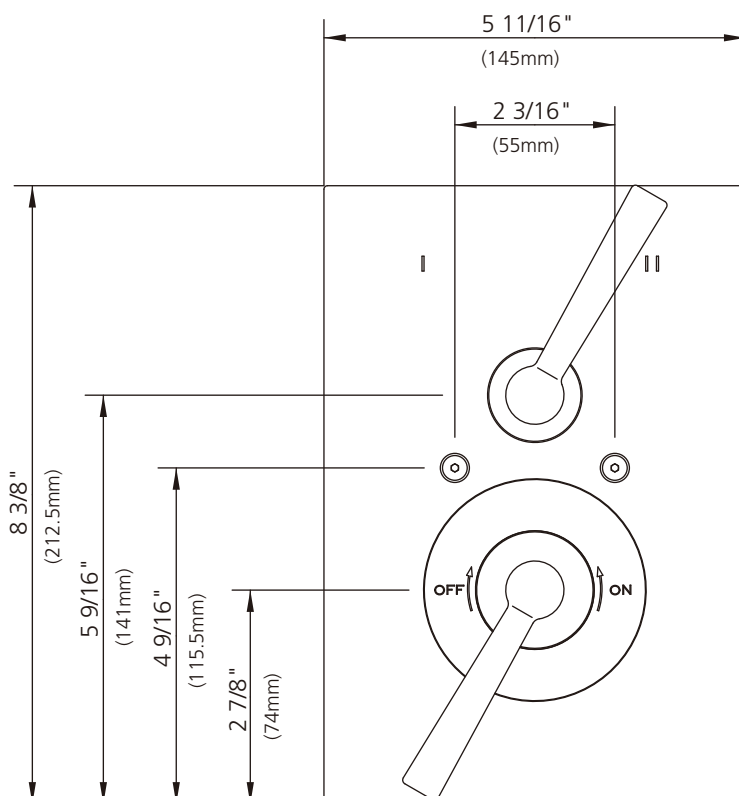


LEFROY BROOKS

Contents

Dimensions	3
Installation Procedure	4
Parts List	7
Fault Finder	8
Safety Tips, Care and Maintenance	9
Guarantee	10

Dimensions in Inches (& Millimetres)

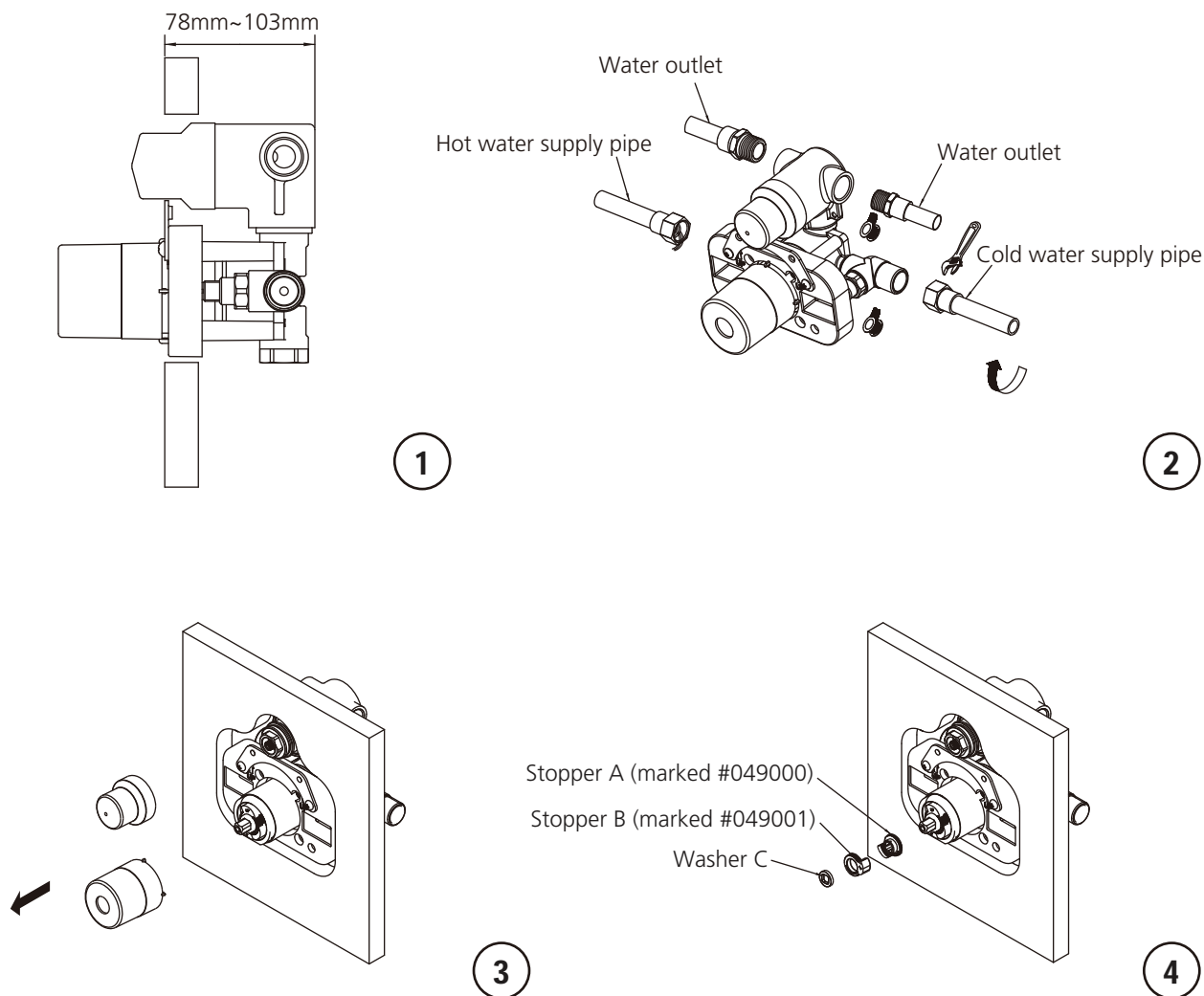


Whilst every effort is made to ensure accuracy, design and dimensions are subject to change without notice as part of the company's product development process.

Installation Procedure

Steps 1-4

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

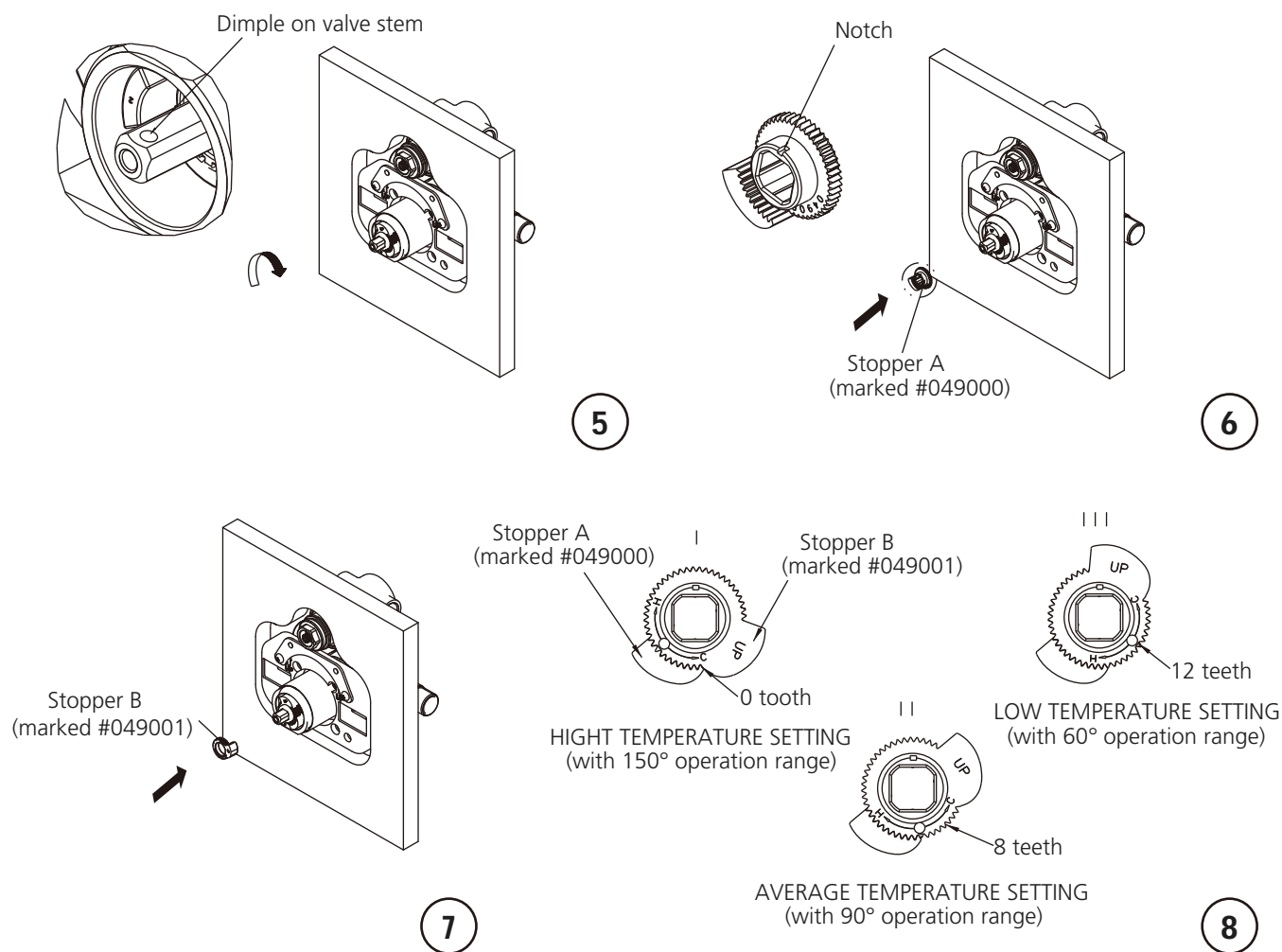


- 1** While placing the valve into wall, make sure that the distance between the wall surface and the back of the valve is between 75~103mm as the figure indicates.
- 2** Connect the valve with water pipes.
- 3** Throw away the protective cap just while the building construction is completed and you are ready to fit the trim kit in.
REMOVE CAP ONLY, KEEP THE REST OF THE MUD GUARD AS IT IS NEEDED TO HOLD THE TRIM FIXING SCREWS.
- 4** Temperature Limiting Device: Remove washer C, then take off stopper A & B.

Installation Procedure

Steps 5-8

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

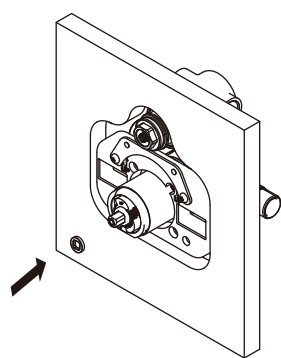


- 5** Turn the valve stem so that the round dimple on the stem is at the top side.
- 6** Install stopper A onto valve stem.
Notch on stopper A should point upward.
- 7** Install stopper B. The word "up" should face out.
- 8** See the figures I, II, III which are the instructions to adjust temperature limit stop.
Temperature limiting device opened at eight notches is recommended.

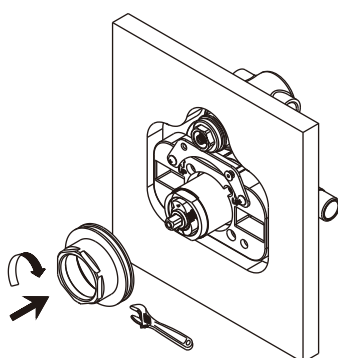
Installation Procedure

Steps 9-13

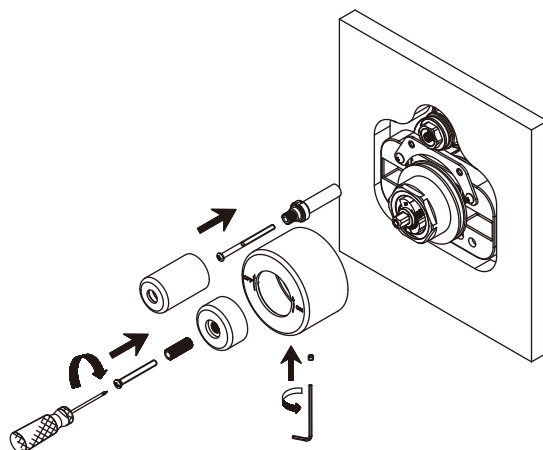
Lefroy Brooks always recommends that plumbing products be installed by a licensed professional. Shut off main water supply before installation.



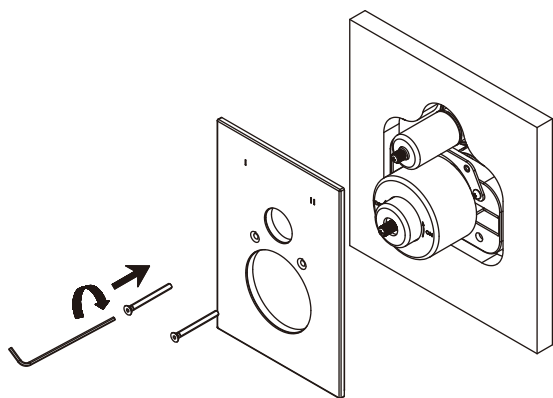
9



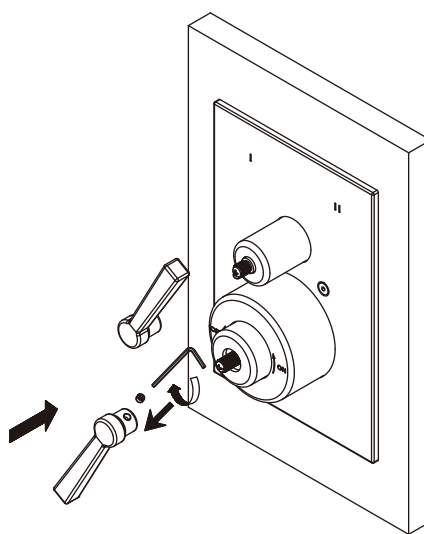
10



11



12

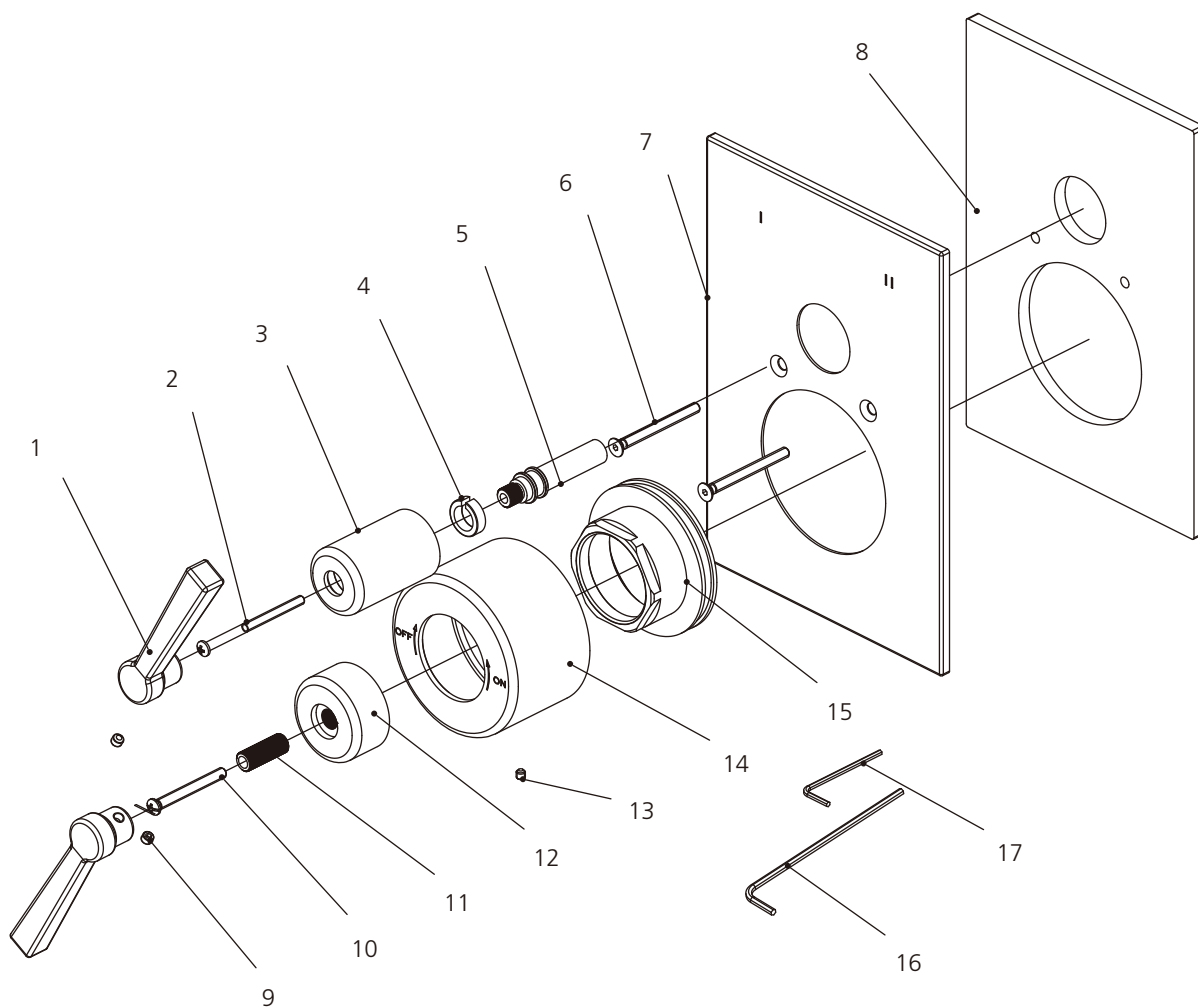


13

- 9** Install washer.
- 10** Fix the adjusting ring.
- 11** Install the stem extension and canopies.
- 12** Fix the front plate with screws.
- 13** Install handle.

Parts List

Exploded view



1	Handle (029686)	7	Front plate (006142-50)	13	Set screw (065086)
2	Screw (008256)	8	Spacer (013118)	14	Canopy (018959-53)
3	Canopy (018960)	9	Set screw (292598)	15	Adjusting ring (104292)
4	Clip (012242)	10	Screw (008115)	16	Allen key (031220)
5	Stem extension (110388)	11	Stem extension (110389)	17	Allen key (031003)
6	Screw (008186)	12	Canopy (018961)		

Fault Finder

Fault	Cause	Rectification
Wobbling of handle.	The fixing screw comes loose.	Check for fixing screw and re-tighten it properly.
Wobbling of canopy.	The canopy comes loose.	Check and tighten the canopy.

Safety Tips, Care and Maintenance

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-licensed plumber.

Please note:

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

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.

Routine Maintenance

The frequency and extent of attention required will vary according to prevailing site and operational conditions, however a 12 monthly maintenance schedule is recommended.

If the product has operated satisfactorily for some time, but performance has been degraded, please check the Fault Finder section to identify the problem.

Maintenance Check List

- Worn or damaged seals and washers
- Damaged seal faces
- Thread wear
- Incorrect adjustment
- Component failure
- Debris or limescale build-up

Guarantee

Guarantee of Quality

This product is guaranteed against faulty materials and workmanship for 12 months from date of purchase. For the guarantee to be valid, the unit must be installed by a competent person, in accordance with the instruction booklet.

Any part found to be defective during the guarantee period, will (at our option) be repaired or replaced, free of charge, provided the unit has been installed, and properly used in accordance with the instruction booklet.

Our products correspond to the valid technical and water supply standards as well as the relevant approvals requirements. We guarantee them to be free of design and production faults at the time of delivery and that with correct use and care in accordance with our printed instructions they will function reliably.

Guarantee period

- The guarantee is valid in private homes for 5 years from the purchase date. Proof of purchase has to be provided when making a guarantee claim.
- By use in commercial or institutional applications the guarantee is valid for 1 year after first use.

To make a guarantee claim, proof of purchase or, the beginning of use is required.

Not Covered by this Guarantee

Damage or defects arising from incorrect installation, improper use or lack of maintenance. Installed product damaged in transit Consequential loss, damage or product removal and installation costs.

Lefroy Brooks is not responsible for any on site labour charges.

For additional assistance or service call

718-302-5292

9am to 5pm EST Monday to Friday



L E F R O Y B R O O K S

www.lefroybrooks.com

LEFROY BROOKS INC, 1828 TROUTMAN STREET, RIDGEWOOD, NY, 11385
TELEPHONE: 718-302-5292. FAX: 718-302-4177

The use of trademarks, product design and artwork is subject to licence or agreement with Christo A. Lefroy Brooks. The design registrations, trademark registrations and copyrights are protected by law and the use or reproduction outside the terms of an agreement is prohibited. The right to modify designs and dimensions is reserved. Christo Lefroy Brooks is a member of ACID (Anti Copying in Design).

COPYRIGHT©LBIP LTD 2014