## WFV 9900

25MM EXTENSION KIT FOR 5000 SERIES WALL VALVES INSTALLATION GUIDE


LEFROYBROOKS

## SUITABILITY

This extension kit is for use with:

## FLOW VALVES

5000 - Plain wall plate
5001 - 'Bath’ wall plate
5002 - 'Jets' wall plate
5003 - 'Head' wall plate
5004 - 'Hand’ wall plate

## WALL VALVES (HOT \& COLD)

> Handwheels
> CH - PWV009
> DH - PWV072
> FH - PWV020
> JH - PWV064
> LB - PWVOI3 (Bath)
> LB - PWV00I (Basin)
> LS - PWV062
> MH - PWVOII
> TH - PWV068

Levers
BL - PWV005
CL - PWVOIO
CR - PWV058
DL - PWV074
FB - PWV056
FL - PWV049
FM - PWV054
FW - PWV052
JL - PWV066
MB - PWV060
ML - PWVOI2
MTL - PWV085
TL - PWV070
WL - PWV002

PLEASE NOTE: This extension kit is NOT SUITABLE for BELLE AIRE models

## IMPORTANT INFORMATION

## Professional installation

We recommend that our products are fitted by a fully qualified professional plumber. They should be installed correctly and in accordance with all local water regulations. All products and connections should be accessible for routine servicing.

About this kit (Flow valves only)
The standard concealed flow valves are designed to allow up to 100 mm wall thickness, this extension kit will enable you to increase the wall thickness to a maximum of 125 mm .

If you have a wall cavity deeper than 100 mm to conceal the valve, we recommend the valve is secured to a wooden baton on the mounting wall to reduce the cavity depth (or fit this extension kit to extend the shower valve by 25 mm ).

## About this kit (Wall valves only)

The standard concealed wall valves are designed to allow up to 102 mm wall thickness, this extension kit will enable you to increase the wall thickness to a maximum of 127 mm .

If you have a wall cavity deeper than 102 mm to conceal the valve, we recommend the valve is secured to a wooden baton on the mounting wall to reduce the cavity depth (or fit this extension kit to extend the shower valve by 25 mm ).

Extension kit indicated by shaded area. Shown with Godolphin (GD) model

WALL VALVES


FLOW VALVES
80 mm maximum


Exploded view of standard concealed valve. Shown with White lever (WL) model.


Flow valve with BL, WL or MTL lever


Wall valve with $B L$, $W \mathrm{~L}$ or MTL lever

BL, WL and MTL flow valve models only
I Unscrew and remove the fulcrum screw ' $A$ ' in a counterclockwise direction.
2 Pull the lever ' $B$ ’ clear of the valve body.

All models
3 Unscrew and remove the shroud ' $C$ ' in a counterclockwise direction. Wearing a rubber glove such as those used for washing up will improve grip. On wall valves the shroud forms part of the lever/handwheel assembly. The wall plate will remain attached to the shroud.


Extension kit components are shaded.

## All models

I Locate the spindle extension ' $D$ ' to the flow cartridge and secure with set screw ' $E$ ' and a 1.5 mm hexagonal key.

2 Screw the extension covers ' $F$ ' clockwise into the shroud ' $C$ '. Screw this assembly on to the flow cartridge.
$B L, W L$ and MTL flow valve models only
3 Locate lever ' $B$ ' on to the cartridge spline(s) (check position of lever movement).
4 Secure the lever with fulcrum screw(s) 'A'.


## CUSTOMER SUPPORT

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