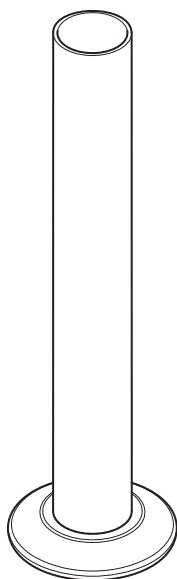


LB 1149
RADIATOR VALVE PIPE SLEEVE KIT
INSTALLATION GUIDE



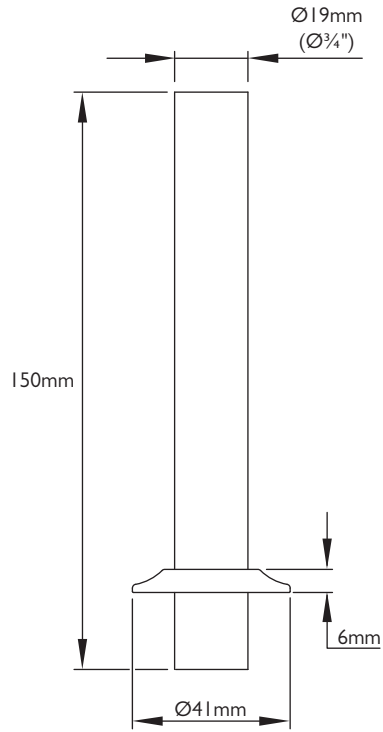
LEFROY BROOKS

IMPORTANT INFORMATION

Professional installation

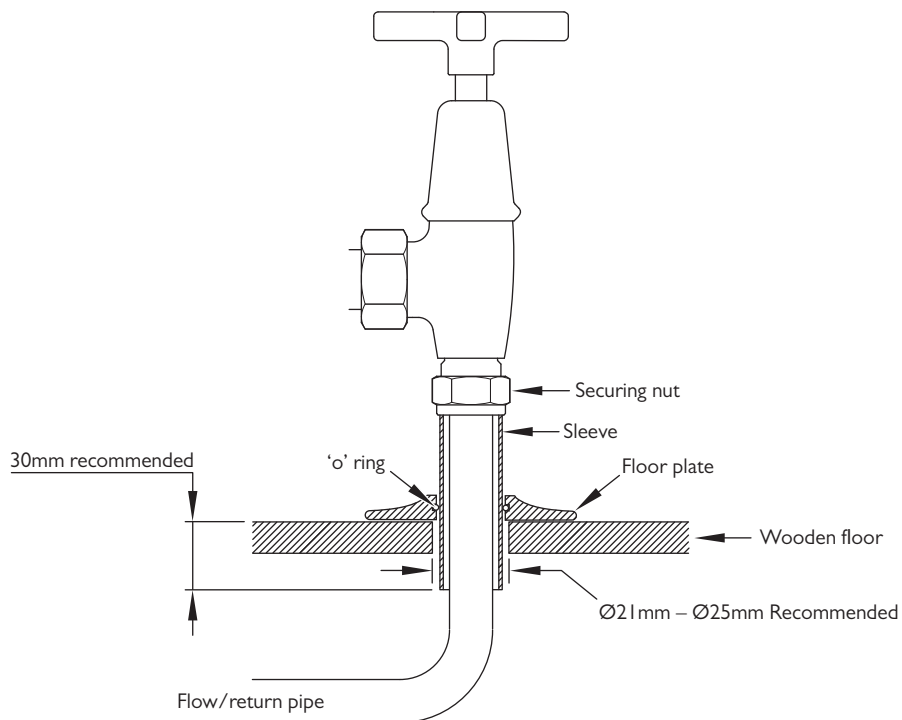
We recommend that our products are fitted by a fully qualified professional plumber/heating engineer.

DIMENSIONS



Not to scale

INSTALLATION – WOODEN FLOORS

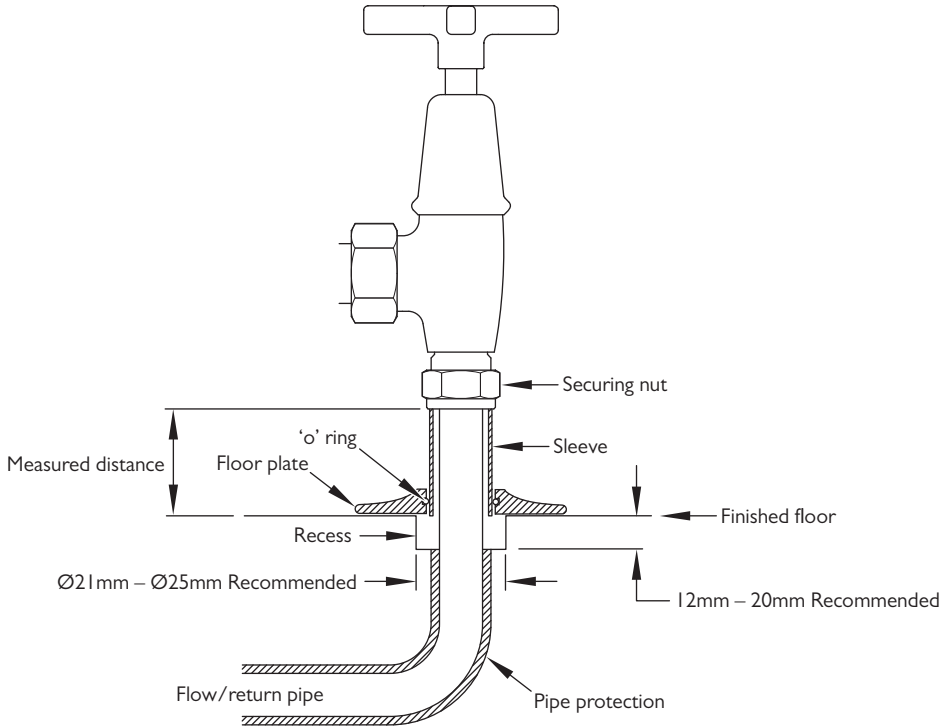


Not to scale

The sleeve kit is designed for use with 15mm copper pipe. We recommend a Ø21mm – Ø25mm hole in the floor surface.

- 1 With the flow/return pipe cut to length, loosely fit the radiator valve without the brass olive.
- 2 Mark the location of the underside of the securing nut on the pipe.
- 3 Remove the valve.
- 4 Slide the sleeve kit over the water pipe. We recommend at least 30mm of the sleeve passes through the hole in the floor. The length of the sleeve can be reduced if required. There is an 'o' ring in the centre of the floor plate. If the floor plate is removed from the sleeve, ensure that this is fitted before sliding the floor plate over the sleeve.
- 5 The sleeve should be capable of sliding up to reach the mark on the flow/return pipe without leaving a gap between the base of the sleeve and floor.
- 6 Fit the radiator and valves.
- 7 Slide the sleeve up to the underside of the securing nut. Support the sleeve and slide the floor plate to the floor.
- 8 Once the system has been commissioned it is important to check for leaks. Lower the sleeve to check for leaks, then return.

INSTALLATION – SOLID FLOORS



Not to scale

- 1 A $\text{Ø}21\text{mm} - \text{Ø}25\text{mm}$ recess is required in the floor around the flow/return pipe. We recommend that this is 12mm – 20mm deep.
- 2 With the flow/return pipe cut to length, loosely fit the radiator valve without the brass olive in place.
- 3 Mark the location of the underside of the securing nut on the pipe.
- 4 Remove the valve.
- 5 Measure the distance from the floor to the mark on the flow/return pipe. Add 2mm to this measurement.
- 6 Mark this measurement on the sleeve and cut to length.
- 7 Place the sleeve kit over the water pipe.
- 8 Fit the radiator and valves.
- 9 Slide the sleeve up to the underside of the securing nut. Support the sleeve and slide the floor plate to the floor.
- 10 Once the system has been commissioned it is important to check for leaks. Lower the sleeve to check for leaks, then return.



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