

Stuart Flange

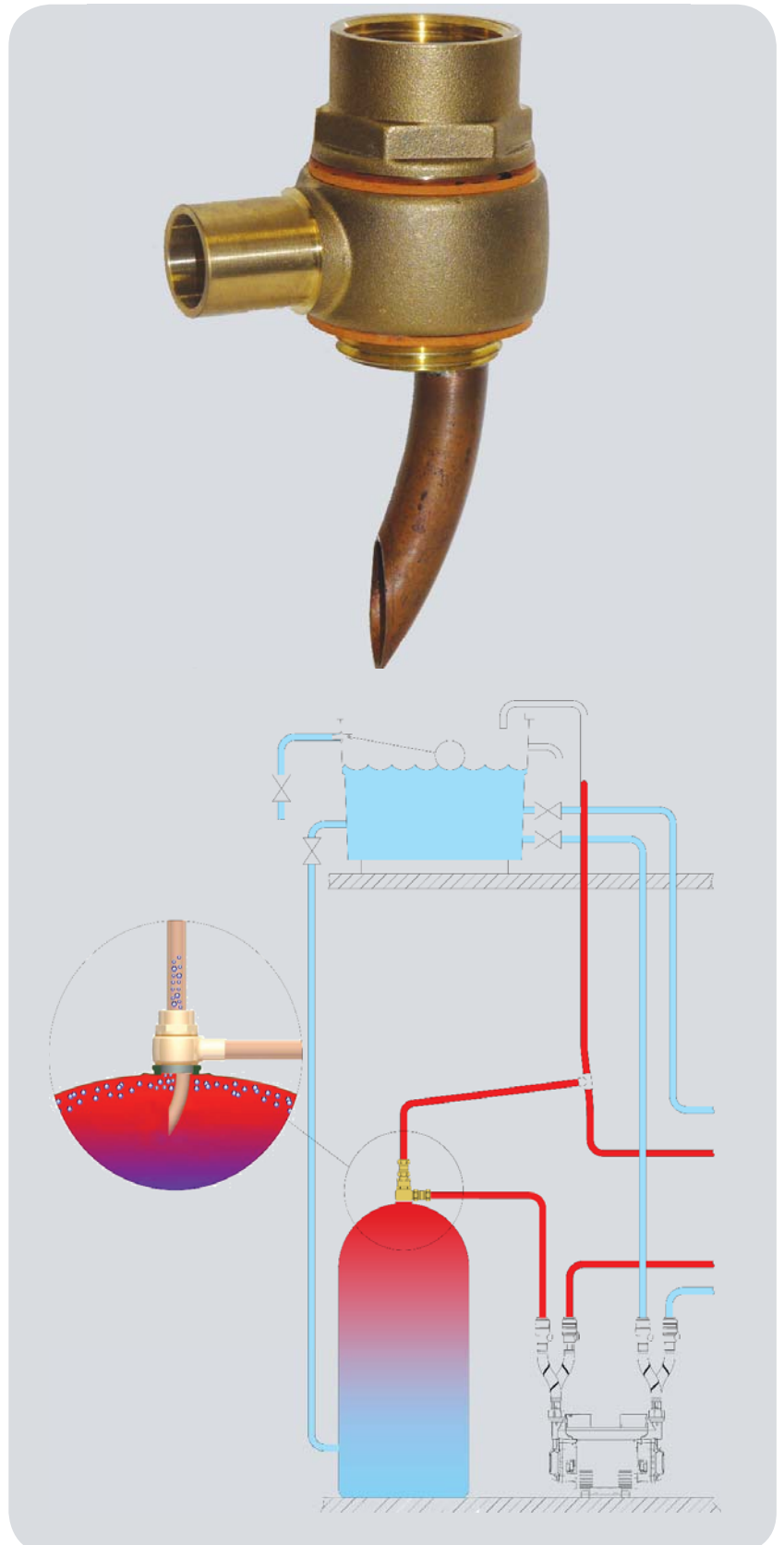
Designed and engineered by Stuart Turner the Stuart brass bodied cylinder flange provides a dedicated hot water feed from the hot water cylinder to the shower pump to reduce the possibility of introducing air into the supply.

The Stuart flange has been designed for ease of installation directly into the top of the hot water cylinder and is particularly suitable for retro fits as minimal pipework changes are required.

- Reduces the possibility of introducing air into the pump supply.
- Unique design allows 360° positioning of the pump connection for ease of installation
- Simply fits between existing vent fitting and cylinder boss
- Suitable for use with most types of shower pumps.
- Made using WRAS compliant materials.
- Maximum flow 25 l/min.

The flange is suitable for vented hot water cylinders having a G 1 Female top tapping, and features a 22 mm connection for the pump, ideal for use with all Monsoon and Showermate products. (Not suitable for Monsoon Extra - refer to pump instruction book for further guidance.)

Part No: 27800



Fitting Instructions –

- Isolate cold supply to the hot cylinder and rising main
- Drain down the hot water
- Remove existing fittings from the top of the cylinder
- Clean cylinder flange top to ensure a good seal
- Fit the cylinder flange to the cylinder ensuring both the sealing washers are correctly located
- Orientate the outlet connection in the desired direction and carefully tighten up assembly
- Re-connect the open vent and original hot water draw off pipe to the top
- Connect the secondary air free supply using a 22 mm compression fitting (not suitable for solder fittings)
- Ensure all drain cocks are closed and all fittings are tight
- Restore the water supply to the hot cylinder
- Check carefully for leaks