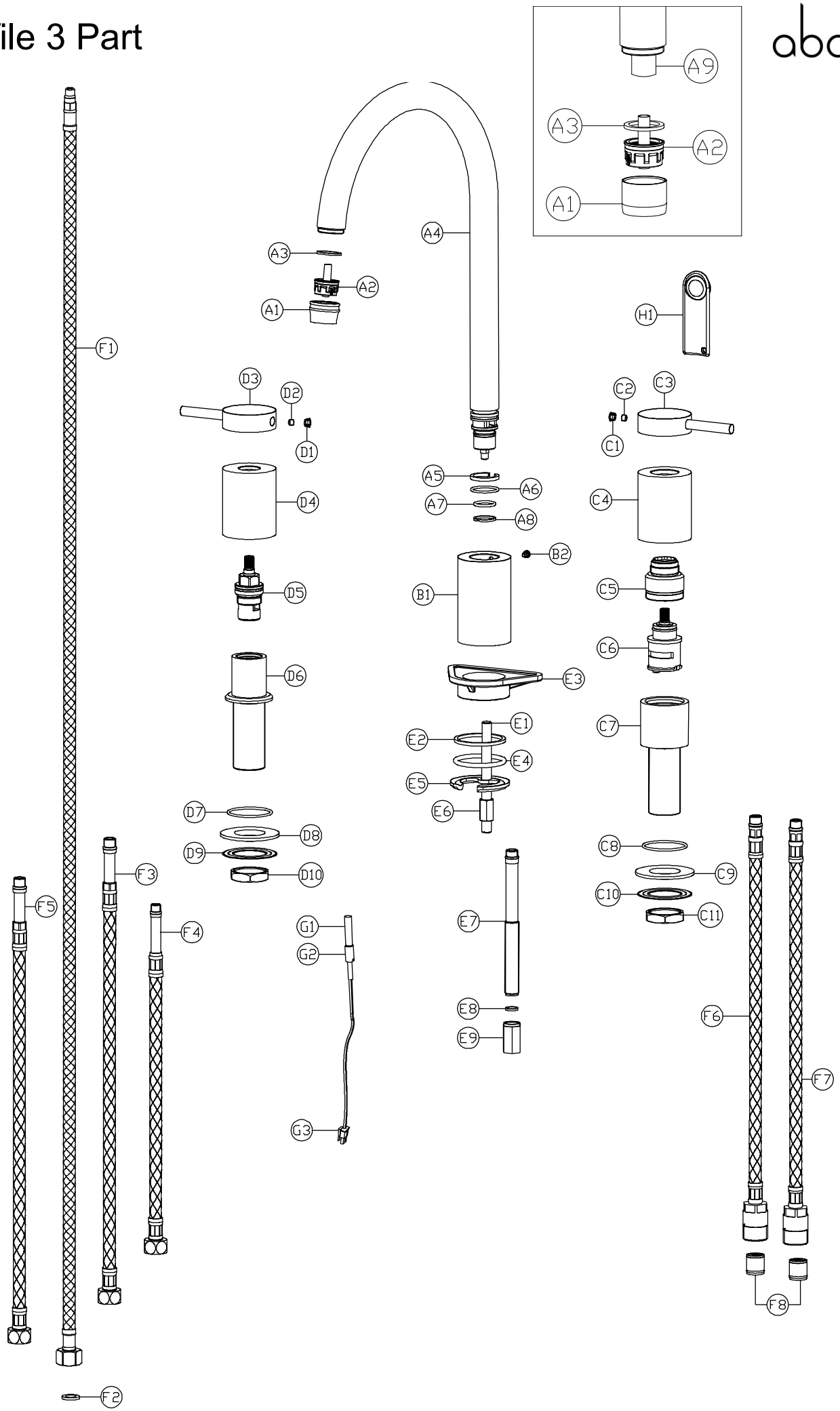
Profile 3 Part

abode



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abode

General Advice:

- These instructions are intended as a guide only, if you are in any doubt you should seek the advice of a qualified professional.
- Take care not to mark finished parts with screwdrivers or other tools.
- Use a pair of rubber gloves to get a better grip on decorative hand tight parts.
- Ensure all parts are reassembled tightly.
- After maintenance test that all assemblies are water tight and function correctly.
- Always isolate the hot and cold water supplies before starting any maintenance, once isolated you should drain any residual water from your system.
- Make sure the boiler is switched off at the power socket before any servicing is done on the tap.

To replace the hot valve:

1. Remove dust cap (D1) from back of handle (D3).
2. Loosen grub screw (D2) on the back of handle (D3) using a 2.5mm A/F allen key.
3. Pull the handle (D3) vertically away from the hot valve body (D4).
4. By hand unscrew the hot valve body (D4) anti-clockwise and move vertically away from the valve (D5). **Hold the underside of the body (D6) whilst unscrewing hot valve body (D4).**
5. Hold the valve housing (D6) firmly. Using an adjustable or 17mm ring spanner unscrew the valve (D5).
6. Clean the Inside of chamber (D6) with a soft wet cloth.
7. Reassemble in the reverse order. Ensure to align the hot handle (D3) correctly in the valves off position.

To replace the cold/filter valve:

1. Remove dust cap (C1) from back of handle (C3).
2. Loosen grub screw (C2) on the back of handle (C3) using a 2.5mm A/F allen key.
3. Pull the handle (C3) vertically away from the cold/filter body (C4).
4. By hand unscrew the cold/filter valve body (C4) anti-clockwise and move vertically away from valve housing (C7). **Hold the underside of the body (C7) whilst unscrewing cold/filter valve body (C4).**
5. Hold the valve housing (C7) firmly. Using a 16mm hex key unscrew the valve bush (C5).
6. Pull the valve cartridge (C6) vertically away from the valve housing (C7).
7. Clean any debris from the chamber in the valve housing (C7).
8. Place the valve (C6) into the valve housing chamber (C7) **ensuring that the locating peg on the base of the valve (C6) matches up with the one in the chamber (C7) and the valve (C6) is central.**
9. Screw the valve bush (C5) over the valve (C6) using the 16mm hex key.
10. Screw valve cover (C4) onto the valve bush (C5).
11. Reassemble in the reverse order. Ensure to align the cold/filter handle (C3) correctly in the valves off position.

To replace the spout o-rings:

1. Loosen grub screw (B2) on the rear of spout body (B1) using a 2.5mm A/F allen key.
2. Pull the spout (A4) vertically away from the spout body (B1).
3. Remove the old o-rings (A6 & A7) using a small screwdriver or similar.
4. If worn, remove the white PTFE spacers (A5 & A8).
5. Ensure the inside of the body (B1) and the spout base is clean of dirt and grit with a soft wet cloth.
6. If required locate the new white PTFE spacer (A5 & A8).
7. Carefully locate the new O-rings (A6 & A7) onto the spout base (A4).
8. Grease the O-rings thoroughly with silicone or alternative similar grease.
9. Reassemble the tap in the reverse order.

To change the spout:

1. Loosen grub screw (B2) on the rear of body (B1) using a 2.5mm A/F allen key.
2. Pull the old spout (A4) vertically away from the body (B1).
3. Place new spout (A4) into body (B1).
4. Fix to body by tightening grub screw (B2) using a 2.5mm A/F allen key.

To replace/clean the spout aerator (Brass/Black connector type production):

1. Unscrew aerator housing (A1).
2. Pull aerator (A2) vertically away from the inner Brass/Black connector (A9) located inside spout (A4).
3. If required replace aerator seal (A3).
4. **IMPORTANT:** Firmly push the new aerator onto the Brass/Black connector (A9) located inside spout (A4).
5. Place aerator housing (A1) over aerator (A2) and screw back onto spout (A4).

To replace/clean the spout aerator (PTFE tube type production):

6. Unscrew aerator housing (A1).
7. Pull aerator (A2) vertically away from the inner PTFE tube (A9) located inside spout (A4).
8. If required replace aerator seal (A3).
9. **IMPORTANT:** Hold the inner PTFE tube, then firmly push the new aerator onto the PTFE tube (A9) located inside spout (A4).
10. Place aerator housing (A1) over aerator (A2) and screw back onto spout (A4).

To replace the reed switch:

1. Turn off the boiler.
2. Unclip molex connector (G3) from the rear of the boiler.
3. Disconnect the hot/cold/filter and 98°C flexi hoses from their connections.
4. Remove tap from all fittings and away from the sink.
5. Using a 5mm slotted screwdriver carefully unscrew reed switch fixing screw (G2) located in the underside of spout body (B1).
6. Pull the old reed switch (G1) vertically away from spout body (B1).
7. Once removed carefully replace with new reed switch (G1).
8. Using a 5mm screwdriver carefully tighten reed switch fixing screw (G2) to fit reed switch (G1) in place. **Note: Take care not to twist or damage the switch wire.**
9. Re-fit the spout body using the installation instructions, and connect molex connector (G3) back to the boiler.
10. Turn on the boiler and test the function of the new switch.