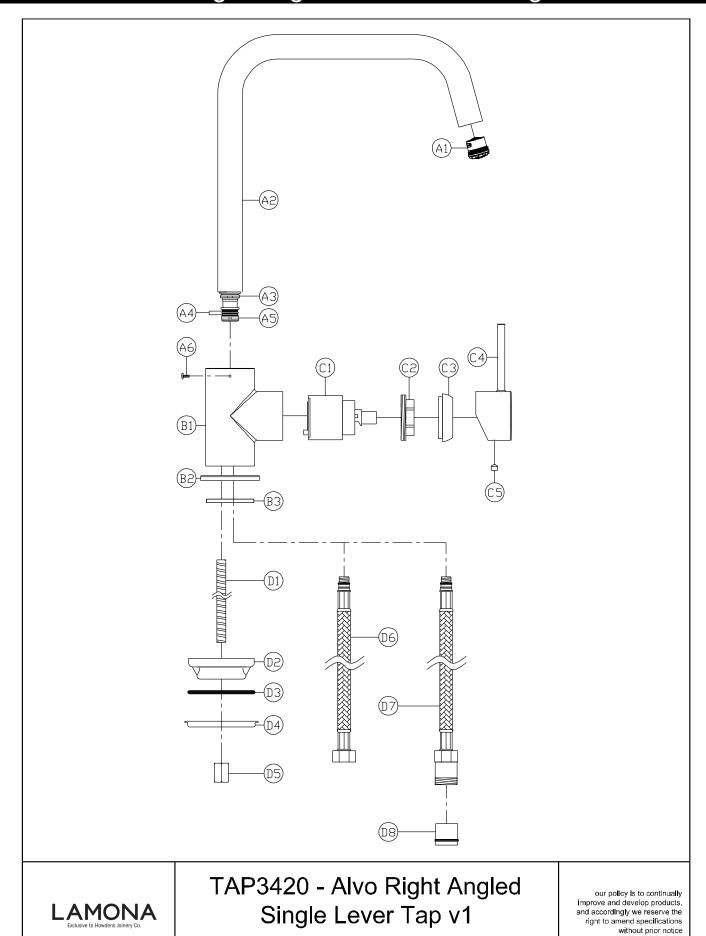
# TAP3420 – Alvo Right Angled Swan Neck Single Lever

Key:	Description:	APX size (mm):	Base material	Colour:	QTY:
A1	Aerator	M16 x F	Plastic	White/Light blue	1
A2	Spout	210 x 215	Brass	Chrome	1
A3	PTFE spacer	3 x 17 OD	Plastic	White	1
A4	O-ring	2 x 14 OD	Rubber	Black	2
A5	PTFE spacer	3 x 14 OD	Plastic	White	1
B1	Body	80 x 65	Brass	Chrome	1
B2	Base plinth	48 x 5.5	Brass	Chrome	1
В3	Upper seal	2.5 x 44 OD	Rubber	Black	1
C1	Cartridge	35mm Single Lever Ceramic	Plastic	Light blue	1
C2	Valve bush	36 x 10	Brass	Brass	1
C3	Decorative cover	38 x 12	Plastic	Chrome	1
C4	Handle	33 x 95 nominal Ø 40 mm	Mazak	Chrome	1
C5	Grub screw	5 x 4	Steel	Silver	1
D1	Fixing stud	M8 x 95	Steel	Silver	1
D2	Fixing washer	45 OD	Rubber	Black	1
D3	Metal horseshoe	51 x 4.5	Steel	Silver	1
D4	Fixing nut	15 x 11 AF	Brass	Brass	1
D5	Hot flexi tail	½" BSP Male x 355mm	Stainless braided hose	Silver/Red	1
D6	Cold flexi tail	½" BSP Female x 360mm	Stainless braided hose	Silver/Blue	1
D7	Non-return valve	16 x 15	Plastic	White	1

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#### **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.

#### To replace the valve:

- 1. Loosen grub screw (C5) on the underside of handle (C4) using a 2.5mm A/F Allen key.
- 2. Pull the handle (C4) horizontally away from the tap body (B1).
- 3. Unscrew the decorative cover (C3) horizontally away from tap body (B1) by hand.
- 4. With the tap (B1) fixed to the sink/base unit, using an adjustable spanner unscrew the valve lock nut (C2).
- 5. Clean the Inside of chamber (B1) with a soft wet cloth.
- 6. Replace the faulty valve (C1) with the new one and assemble in reverse order.

#### To replace the spout O-rings:

- 1. Loosen grub screw (A6) on the back of body (B1) using a 2.5mm A/F Allen key.
- 2. Pull the spout (A2) vertically away from the tap body (B1).
- 3. Remove upper PTFE ring (A3 & A5) and O-rings (A4) using a precision screwdriver and replace with new ones.
- 4. Reassemble the tap in reverse order.