## Draco Pull Out Spray ( - Oct 2010)

A3

(A6)

### (A2) (A1) (A4) (A5)-(X1) (B1)-B5 <u>(C4</u>) C6) (C5) (B3) -B4) (C 3) ATT (B5) F (C 2 AREA **B6** (B7) (B8) Ð -X3 03 $\mathbb{D}4$ (D5 В Α ç E1)-ES Щ (06) E3 (X3

-D7)

(08)

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## Draco Pull Out Spray ( - Oct 2010)



### **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. Tilt the handle (A3) into the on position.
- 2. Remove the hot / cold indices (A1) using a thumbnail or small screwdriver.
- 3. Loosen grub screw (A2) using a 2.5mm A/F Allen key.
- 4. Pull the handle (A3) vertically away from the tap.
- 5. Unscrew the decorative cover (A4) by hand.
- 6. Unscrew the valve lock nut (A5) using a adjustable spanner.
- 7. Pull the old valve cartridge (A6) away from the tap.
- 8. Ensure that the valve chamber (B1) is clean of dirt and grit.
- 9. Place the new valve (A6) in the chamber (B1), ensuring the locators on the base of valve (A6) align with the recesses in the chamber of the tap (B1).
- 10. Reassemble the tap in the reverse order.

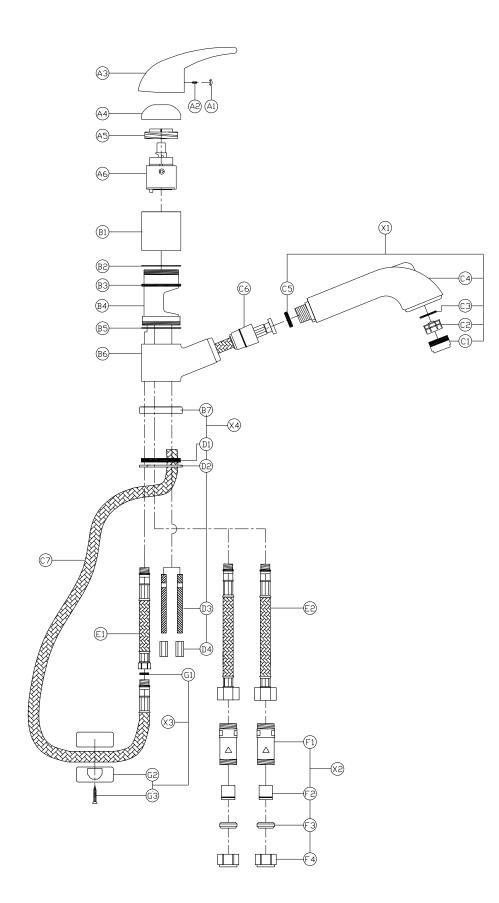
### To replace the spout o-rings:

- 1. Disconnect the hot and cold water tail pipes (E2 & E3) from the water supplies using a spanner.
- 2. Disconnect the two mixed water hoses (E1 & C6) using a spanner.
- 3. Remove fixing nut (D5). Then remove parts (D2 D4).
- 4. Whilst holding the tap at (B1) unscrew the base (B8) by hand.
- 5. Pull the mixed water hose (C6) out through spout base (B6).
- 6. Pull the spout base (B6) away from the tap (B1).
- 7. Remove the old O-rings (B3 & B5), take note of the orientation of the O-ring as installed.
- 8. Ensure the body (B4) and inside of the spout base (B6) is clean of dirt and grit.
- 9. Carefully locate the new O-rings (B3) onto the body (B4).
- 10. Grease the O-rings thoroughly with silicone or alternative similar grease.
- 11. Reassemble the tap in the reverse order.

### To replace the spray head:

- 1. Pull the sprayhead (C4) out from the spout base (B6).
- 2. Whilst holding the sprayhead (C4) unscrew the connecting nut on the end of spray hose (C6) using a spanner.
- 3. Replace the sprayhead ensuring that seal (C5) is present, tip: place the seal (C5) in warm water before assembly to soften it.

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## Draco Pull Out Spray (Nov 2010 -)



### 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:

- 11. Tilt the handle (A3) into the on position.
- 12. Remove the hot / cold indices (A1) using a thumbnail or small screwdriver.
- 13. Loosen grub screw (A2) using a 2.5mm A/F Allen key.
- 14. Pull the handle (A3) vertically away from the tap.
- 15. Unscrew the decorative cover (A4) by hand.
- 16. Unscrew the valve lock nut (A5) using a adjustable spanner.
- 17. Pull the old valve cartridge (A6) away from the tap.
- 18. Ensure that the valve chamber (B1) is clean of dirt and grit.
- 19. Place the new valve (A6) in the chamber (B1), ensuring the locators on the base of valve (A6) align with the recesses in the chamber of the tap (B1).
- 20. Reassemble the tap in the reverse order.

### To replace the spout o-rings:

NOTE: O-ring (B3) ensures the spout turns smoothly but, this is a <u>non-sealing part</u>; all water is retained by hose (C7). If the spout is not turning smoothly ensure the hose (C7) is not twisted or tangled around any pipework.

### To replace the spray head:

- 4. Pull the sprayhead (C4) out from the spout base (B4).
- 5. Whilst holding the sprayhead (C4) unscrew the connecting nut on the end of spray hose (C6) using a spanner.
- 6. Replace the sprayhead ensuring that seal (C5) is present, tip: place the seal (C5) in warm water before assembly to soften it.