

# ACQUA

**New Generation Tapware**

## **INSTALLATION & OPERATING MANUAL -**



**Flick Mixers Models: AQD5100, AQD5200**



**Deck Mount Faucet Models:  
AQD3150, AQD3300CB AQD3180CB**



**Wall Mount Faucet Models:  
AQW3180CB, AQW330CB**

**For all Service, Warranty or Spare Parts requirements,  
please lodge a Service Request via our web site:**

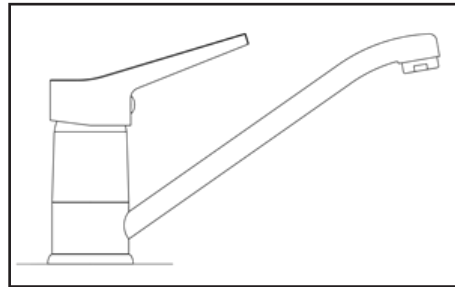
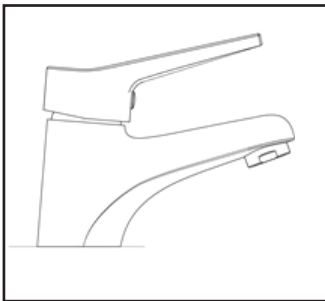
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**or call (03) 9368 2300**

# ACQUA

## New Generation Tapware

### AQD5100, AQD5200 Flick Mixers



#### INSTALLATION INSTRUCTIONS

1. Place the base "O" ring on the underside of the base ring. Screw on the flexible hoses (2) firmly into the mixer.
2. Screw in the fixing bolt/s and tighten with a screw driver.
3. Place the mixer unit in the pre-punched hole in the bench/sink or basin, with the flexible hoses going in first.
4. From underneath the bench/sink or basin, fix rubber seal, fixing plate and fixing nut/s in the respective order.
5. Tighten the fixing nut/s with socket set or tube spanner to clamp the mixer onto the bench/sink or basin. Ensure the mixer unit is firmly attached.
6. Flush the two pipelines to clear any foreign matter. Connect the mixer to the water supply line by connecting the two flexible connectors to the isolating stop valves (not supplied with the tap).
7. After full connection to water supply, remove aerator before initial water test.

#### BENCH REQUIREMENTS:

Bench thickness: 45mm Maximum

**CUTOUT: Tap body hole (in bench): Ø35~36mm**

#### IMPORTANT NOTE:

We do not recommend dismantling the internal parts of the mixer. The mixers are individually factory assembled and tested to give the best performance.

#### GENERAL INFORMATION

Acqualine Products come with guarantees that cannot be excluded under the Australian Consumer Law. If the problem is deemed to be a product fault, product will be repaired or replaced at our discretion.

**NOTE:** Failure to comply with the following will void all warranty:

- During the warranty period, we will replace/repair the mixer free of charge. SEE DETAILS BELOW.
- The warranty is extended to the purchaser only and is not transferable.
- All mixers should be installed with isolating stop valves.
- Use only suitable agents to clean the surface of your mixer (ie mild detergent and cloth. No abrasive cleaners).
- The mixer must be installed by a licensed plumber.
- If the incoming water pressure exceeds 500KPa, an approved limiting valve must be fitted. All new connections must be flushed prior to the connection.
- Approved operating temperature is not to exceed 80°C
- Water Saving Devices maybe required.
- Minimum Operating Pressure 150KPa. Maximum Operating Pressure 500KPa.

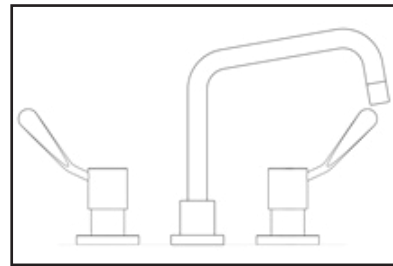
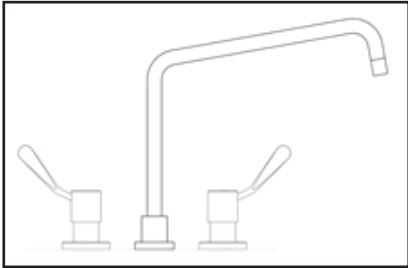
#### STANDARD/ COMPLIANCES

Instal Acqualine tapware with confidence, all Acqualine products are tested to AS/NZS3718, AS4020 and AS/NZS6400 and comply with Australian regulations.

# ACQUA

## New Generation Tapware

### AQD3300CB AQD3180CB, Deck Mount Faucets



#### INSTALLATION INSTRUCTIONS

1. Using supplied Kinco nuts and olives, connect T-piece to basin bodies and tighten.
2. Position T-piece and basin bodies through the holes with a clear washer below AND above the basin/sink.
3. Holding the T-piece in place, drop the flange over the protruding SBA cartridge and screw the chrome cover onto to the spindle. The chrome cover is adjustable and can be used in either direction to suit the basin/sink thickness.
4. Place the handle over the spindle and then the washer and grub screw (supplied) and tighten until handle is firm and can be turned easily without wobbling.
5. Use the required coloured indicator (red, blue and supplied) and fit over the grub screw until it sits flush on the handle.
6. Screw the spout tightly onto extruding T-piece

#### 7. CUTOUT DIMENSIONS:

**AQD3300CB & AQD3180CB - 22mm spouts & taps**

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- All mixers should be installed with isolating stop valves.
- Use only suitable agents to clean the surface of your mixer (ie mild detergent and cloth. No abrasive cleaners).
- The mixer must be installed by a licensed plumber.
- If the incoming water pressure exceeds 500KPa, an approved limiting valve must be fitted.

All new connections must be flushed prior to the connection.

- Approved operating temperature is not to exceed 80°C
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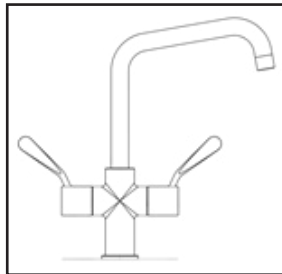
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## New Generation Tapware

### AQD3150 Deck Mount Faucet



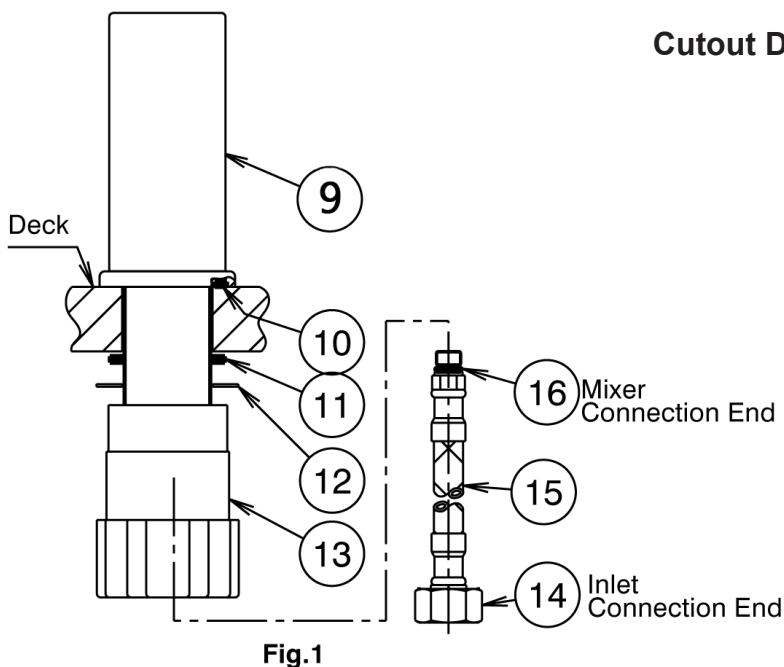
#### Installation

- 1) Ensure seal (10) is installed into groove in base of body (9).
- 2) *Flexible Tail Mixer Connections:* Apply suitable lubricant to 'O'rings (16). Fit flexible tail (15) (with red indication) into hole marked with a Red Dot in underside of mixer body (9). Hand tighten the tail, ensuring the 'O'ring (16) has fully entered the sealing bore to provide a watertight joint. Fit other flexible tail (with blue indication) into remaining hole in a similar manner.
- 3) Insert the inlet connection end (14) of each flexible tail (15) through the hole in the deck. Insert threaded tail of mixer (9) into deck hole, fit rubber washer (11), followed by metal washer (12), over the threaded tail of the mixer (9) as shown (Fig. 1). Screw on nut (13) and tighten firmly by hand to secure the mixer to the deck.
- 4) *Flexible Tail Inlet Connections:* Connect the flexible tails (15) to the hot and cold isolating stop taps, hand tighten the connecting nut (14) until rubber cone contacts the sealing face of the connection end, then tighten a further one turn to provide a watertight joint.

**Important:** Flexible tails must not be kinked, twisted or in tension when installed. (Minimum Bend Radius:- 50mm)  
Do not install flexible tails where subject to ultra violet light.



**Cutout Dimension: 37mm**

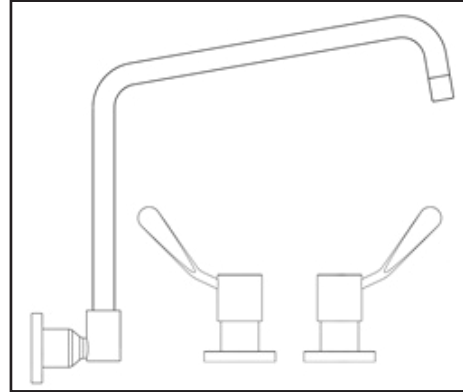
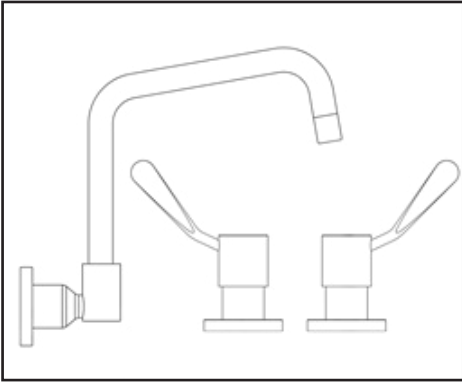


**Fig.1**

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## New Generation Tapware

### AQW3180CB, AQW330CB Wall Mount Faucets



#### INSTALLATION INSTRUCTIONS

1. Remove plastic protective cap, locknut, red fibre washer and adjustable chrome cover from SBA cartridge.
2. Insert SBA cartridge into wall body and tighten until it comes to a firm stop.
3. Replace the red fibre washer and the locknut. Tighten the locknut firmly
4. Place flange over SBA cartridge and screw the chrome cover onto to the spindle tightly so that the flange sits flat on the wall. The adjustable chrome cover can be used in either direction to suit the wall thickness
5. Place the handle over the spindle and then the washer and grub screw (supplied) and tighten until handle is firm and can be turned easily without wobbling.
6. Use the required coloured indicator (red, blue supplied) and fit over the grub screw until it sits flush on the handle.
7. To install spout, place flange over exposed breeching piece and screw spout on until firm.

**CUTOUT DIMENSIONS BOTH MODELS - Spouts 22mm. Taps 22mm.**

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