

For Service & Technical Support Call: 01949 862012

Fax: 01949 862003 Email: customer.care@cda.eu

# TV12 – Slimline Pull-out Spray Mixer Tap

5 Year warranty:

In the unlikely event that you should experience any defect in the materials or workmanship of your new CDA mixer within FIVE years of purchase, the purchaser's sole remedy shall be the replacement (at the manufacturer's discretion) of all or any part of the product that is defective. All working parts and valves are guaranteed for a period of TWO years from purchase. Decorative surface finishes and O-rings are guaranteed for ONE year from the date of purchase provided that our advice concerning care has been observed. This is provided that the mixer has been used for normal domestic purposes in the UK and that the care, installation and maintenance instructions have been observed. The warranty extends to the original purchaser only. You should retain a copy of your dated invoice as proof of purchase to validate any claims under this guarantee.

### Care Instructions for your Kitchen Sink Mixer:

To maintain the appearance of this tap, ensure that it is regularly cleaned only using a clean, soft damp cloth. A solution of warm water and a mild liquid detergent may be used where necessary, and then the fitting rinsed thoroughly and wiped dry. Any other cleaning action will invalidate your warranty. If the tap has a diffuser it should be cleaned periodically.

Abrasive cleaners, scouring cleaners and acidic cleaners **must not be used** under any circumstances. Avoid contact with all solvents (including chlorinated solvents, ketones or acetones as these may result in surface deterioration or etching). Also avoid contact with any harsh household chemicals such as oven cleaners, drain cleaners, rust removers, paint strippers and toilet bowl cleaners, bar keepers friend or Brasso.

# **Important Technical Data:**

Minimum operating pressure 1.3 bar	
Maximum operating pressure 5.5 bar*	

Maximum hot water temperature 70°C\*
Recommended hot water temperature 46°C

CDA taps are either WRAS approved or manufactured in accordance with recognised European standards. Please ensure that your Kitchen mixer is fitted in accordance with Local Water Byelaws.

These installation guidelines have been prepared for your direction and you must exercise due care at all times. We do not accept responsibility for problems that may occur through improper installation. Whilst assembling the tap take care not to accidentally loosen any screwed assemblies.

# **Installation Preparation:**

Before installing the new mixer it is essential that you thoroughly flush through the supply pipes in order to remove any remaining solder, swarf or impurities from your system. Failure to carry out this simple procedure could cause problems or damage to the workings of the mixertap.

We strongly recommend installing particle filter strainers and isolation valves to both the hot and cold feed pipes in an accessible position. This will help to prevent premature failure of the valves and ease any future maintenance.

All parts should be removed from their packaging and inspected for any transport damage prior to installation.

Shut off your water heating system and ensure that your mains stopcock is closed. Open the lowest hot and cold taps in the house and allow the water to run until the cold-water storage tank and pipes are fully empty. Please note, the hot water storage cylinder (if applicable) will always remain full.

This mixertap requires a 35mmØ tap hole, if replacing an existing tap, remove the tap & clean the end of the feed pipes using wire wool. The tap hole area should be free from dirt and sealant.

Loosely position the tap and tail pipes to check if any alteration to the existing pipework is required, if this is the case do this now.

<sup>\*</sup>If these temperatures or pressures are exceeded, even for short periods, damage can result.

### Installation

- 1. Screw hot and cold flexi tails (M) into the hot and cold copper extension feeds (L) as shown.
- 2. Pass the base plinth (C) and upper seal (D) over the tails (L & M), fixing stud (B) and mixed outlet hose (K) up to the base of the mixer body (A).
- 3. Pass the fixing stud (B), the hot and cold tails (L & M), and the mixed outlet hose (K) through the tap hole.
- 4. Pass the extension piece (E), Triangular stabiliser (F), lower gasket (G) and then metal horseshoe (H) over the fixing stud (B), mixed outlet hose (K) and around the tails (L & M) up to the underside of the worktop/sink.
- 5. Fasten fixing nut (I) securely onto the fixing stud (B) to fix the tap (A) into its correct location
- 6. Screw the mixed water outlet hose (K) onto the fixing stud (B) ensuring washer (J) is in place.
- 7. Connect non-return valve cases (O) to the hot and cold flexi tails (M) ensuring seals (N) are in place, and that the arrows are facing the direction of the water flow.
- Connect the non-return valve cases (O) to the hot and cold water feeds using the ½ BSP Nuts (R) and olives (Q).
- 9. Fix lead hose weight (S) with screws (T) as shown.

## **Parts and Contents**

Key	Description	Qty
Α	Mixertap body	1
В	Fixing stud (Pre-inserted)	1
С	Base plinth	1
D	Upper seal	1
E	Extension piece	1
F	Triangular stabiliser	1
G	Lower gasket	1
Н	Metal horseshoe	1
1	Fixing nut	1
J	Washer	1
K	Mixed water outlet hose	1
L	Hot and Cold copper extension feeds	2
М	Hot and Cold flexi tails	2
N	Rubber seal (Pre-fitted)	2
0	Non-return valve case	2
Р	Non-return valve	2
Q	Olive	2
R	Nut	2
S	Hose weight	1
T	Screws	2

# After installation:

Once you have visually checked the new fittings and connections, ensure that all taps are closed except the new mixer tap, which should be left open. Turn on the water supply at the mains stop cock. As the system starts to refill, **check carefully for leaks**. Once you are fully satisfied that there are no leaks, turn on the water heating.

Clean the tap to remove any marks created during installation as instructed then replace the bag that has been provided to protect the tap until it is ready for use.