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 place the cloth bag that has been provided to protect the tap until it is ready for use.

Important Technical Data

Min/Max Hot Water Pressure: 0.75 / 5.5 bar Min/Max Cold Water Pressure: 1.0 / 5.5 bar

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

Note: If these temperatures or pressures are exceeded, even for short periods, damage can result. In these instances a thermostatic mixing or pressure reducing valve should be installed.

All Abode taps are either WRAS approved or manufactured in accordance with recognised European standards. Please ensure that your Abode 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.

Abode is a registered trademark of Abode Home Products Limited

Manufacturers Product Reference

PT1007		
PT1008		
PT1009		
PT1010		

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PRONTEAU."

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Pronteau Service Centre Tel: 0344 5765596

All errors and omissions excepted.

PROFILE & PROJECT 3 Part Tap





5 Year warranty Terms and Conditions

In the unlikely event that you should experience any defect in the materials or workmanship of your new Abode mixer within 5 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 5 years from purchase. Decorative surface finishes and O-rings are guaranteed for 1 year from the date of purchase provided that our advice concerning care has been observed and no scouring agents have been used. This is provided that the mixer or tap has been used for normal domestic purposes and that the care, installation and maintenance instructions have been observed. The warranty extends to the original purchaser only.

Marks, scuffs and scratches caused by improper installation or accidental damage are not covered by this guarantee. Neither are shade variations or any damage or defect caused by incorrect installation or abuse of the fitting.

As we are continuously improving and developing our range of products, finishes & colours, in the event of a valid claim, we may not be able to provide an identical replacement for the defective product throughout the guarantee period. Where an identical product is no longer available, we will supply the nearest equivalent from our then current product range. In assessing your claim, we must be given the opportunity to inspect the product as installed prior to removal. Any product returns must be packaged as received and complete.

No other warranties, express or implied, are made, including merchantability or fitness for a particular purpose. Under no circumstances shall the manufacturer be liable for any loss or damage arising from the purchase, use or inability to use this product, or for any special, indirect, incidental or consequential damages. No liability is accepted for consequential damage to other household fixtures, fittings or furnishings arising from this claim, even if attached to the product. No installer, dealer, agent or employee of Abode Home Products Limited has the authority to modify the obligations or limitations of this warranty.

Note: Please see 'ProBoil installation guide' for warranty details on boiler.

Care instructions for your kitchen sink tap

To maintain the appearance of this product, 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 mixertap has a diffuser it should be unscrewed and cleaned periodically in warm water.

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.

Please leave these instructions for your customer.

Parts and Contents

Key	Description	Qty				
Α	Spout body	1				
В	Upper seal	1				
С	White triangular plate (for steel sinks only)	1				
D	Fixing stud	1				
Е	Lower gasket	1				
F	Metal horseshoe	1	HOT SIDE BASE INLET FRONT OF TAP FRONT OF TAP FRONT OF TAP FRONT OF TAP FRONT OF TAP			
G	Fixing nut	1				
Н	Hot valve	1				
I	Upper seal	2	Q = HOT/COLD/FILTER INLET			
J	Lower rubber gasket	2	0 = HOT DUTLET D = FIXING STUD V = COLD/FILTER DUTLET			
K	Metal gasket	2				
L	Fixing nut	2				
М	Cold/Filtered valve	1				
N (X2)*	Hot in flexi hose	1				
0	NRV (pre-installed)	2				
P (X3)*	Cold in flexi tail	1				
Q	Hot out/ Mixed water flexi hose (M10 x 3/8")	2				
R	Washer (Pre- installed)	3				
S	Hollow filtered water inlet	1				
Т	10mm Fibre seal	1				
U (X1)*	Filtered water adaptor nut	1				
V	Cold/Filter outlet flexi hose (M8)	1	*Refers to cross-referance on Proboil instructions			
W (X5)*	Boiler flexi hose	1	There is to cross referance on it obok instructions			
Х	14mm fibre washer	1				
Y (X4)*	Boiler data connection	1				
Z	3 way tee	1				
N/A	Hotkey key fob	2				

Installation Instructions:

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 filters 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.



(5b) All parts should be removed from their packaging and inspected for any transport damage and all parts are present 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 3 x 35mm \varnothing tap holes, 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.

There needs to be a minimum 65mm gap between the tap hole centre and the back wall/splash.

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. This tap is designed to be installed in a worktop with a maximum thickness of 40mm.

Installation

- 1. Place the upper seal (B) on to the base of spout body (A).
- 2. Screw the fixing stud (D) into the base on the spout body (A) using a flat head screwdriver.
- 3. Screw the flexi tail inlet (Q) into the base of the spout body (A). Hand tighten only.
- 4. Screw boiler flexi tail (W) into base of spout body (A). Hand tighten only.
- Place the spout body (A) central and straight to the tap hole, passing the fixing stud (D), mixed hose (Q), boiler flexi (W), and boiler data connection (Y) through the sink. Take care not to pull or trap data connection (Y).
- 6. Pass the lower gasket (E) then the metal horseshoe (F) over the fixing stud (D). Note: if the tap is to be fitted to a steel sink then the white triangular plate (C) can be fitted where shown to improve the stability of the tap.
- 7. Using a spanner or similar tighten fixing nut (G) onto the fixing stud (D).
- Connect mixed water flexi hose (Q) to 3 way tee (Z).
- Connect hot flexi hose (N) to base of hot valve (H). Hand tighten only. Note: Please make sure hot flexi hose (N) is connected to the correct inlet as shown.
- Place seal (I) onto base of hot valve (H), and pass centrally and straight to the tap hole through the sink. Unscrew the cover (H).
- 11. Pass the lower rubber gasket (J) then the metal gasket (K) over the threaded section of hot valve (H).
- 12. Turn the hot valve (H) off as shown.
- 13. Whilst holding the threaded stud (H) using a spanner tighten fixing nut (L) onto the hot valve (H).
- Connect hot flexi hose (Q) to base of hot valve (H). Hand tighten only. Note: Please make sure hot flexi tail
 outlet (Q) is connected to the correct inlet as shown.
- 15. Connect hot water flexi hose (Q) to 3 way tee (Z). Screw the cover (H) to the sink.
- 16. Screw the hollow stud (S) into the base of cold valve (M) using a spanner or 6mm allen key.
- 17. Connect cold flexi hose (P) to base of cold valve (M). Hand tighten only. Note: Please make sure cold flexi hose (P) is connected to the correct inlet as shown.
- 18. Place upper seal (I) onto base of cold valve (M), and pass centrally and straight to the tap hole, passing the hollow stud (S) and flexi tail (P) through the sink. Unscrew the cover (M).
- 19. Pass the lower gasket (J) then the metal gasket (K) over the threaded section of cold valve (M).
- 20. Turn the cold valve (M) off as shown.
- 21. Whilst holding threaded stud (M) using a spanner tighten fixing nut (L) onto the cold handle (M).
- 22. Connect cold flexi hose (V) to base of cold valve (M). Hand tighten only. Note: Please make sure cold flexi hose (V) is connected to the correct inlet as shown. Screw the cover (M) to the sink.
- 23. Connect the cold/filtered hose (V) to the 3 way tee (Z).
- 24. Place washer (T) into adaptor (U), tighten the adaptor onto the fixing stud (S).
- 25. Leave the Hotkey in its plastic bag and safe for the customer to find after testing.
- 26. Please refer to 'ProBoil installation guide' for the next steps for installation.