

## BASIC INSTALL MANUAL



### SPECIFICATIONS

HEIGHT: 78mm  
 WIDTH: 47mm  
 LENGTH (OPEN): 185mm  
 LENGTH (CLOSED): 130mm  
 WEIGHT: 116g  
 MATERIAL: HOSTAFORM & S/STEEL  
 COLOUR: BLUE  
 CONNECTION SIZE: 22mm (3/4")  
 COLD WATER SUPPLY SYSTEMS  
 7 BAR MAX NWP  
 WRAS APPROVED MATERIALS

### MANUFACTURERS

ELSTERN LTD.  
 401 SEA POINT MEDICAL CENTRE,  
 SEA POINT CAPE TOWN, 8005,  
 SOUTH AFRICA (ZA)

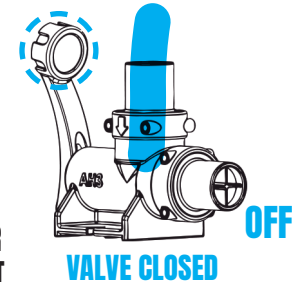
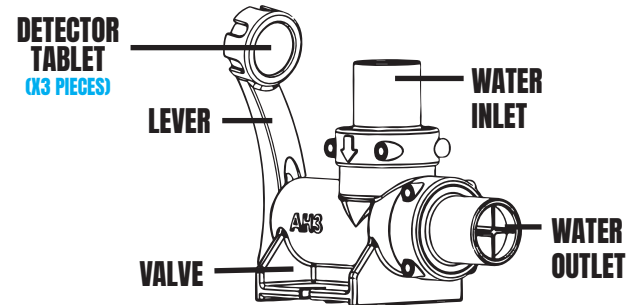
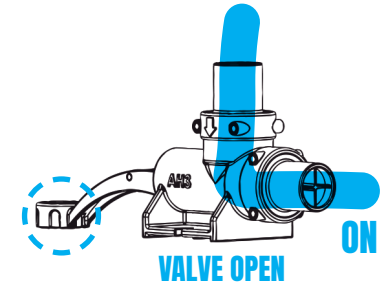
ELSTERN LTD.  
 UNIT 16 & 17  
 TROJAN BUSINESS PARK  
 BOROUGH CLOSE  
 PAIGNTON  
 DEVON  
 UNITED KINGDOM (UK)

THE ORIGINAL AQUAHOUND VALVE CARRIES A REPLACEMENT OF PRODUCT ONLY  
 WARRANTY FOR 24 MONTHS FROM DATE OF INSTALLATION REFER TO THE WARRANTY CARD.

# HOW IT WORKS



The simple and effective way to reduce water damage from leaking or burst geysers, the Aquahound is plumbed into the geysers cold water supply and when water leakage from the geyser is detected it closes the valve mechanically with no electronics - no motors - no batteries - simple and safe.



# PREPARATION



### IMPORTANT

You must isolate the gas, water, electricity supply before starting to install and reduce the water pressure in the plumbing before cutting the pipes.

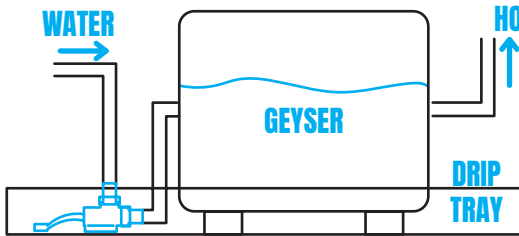


### IMPORTANT

Only attempt the installation of the Aquahound if you are a competent plumber with the appropriate skills, qualifications, tools and plumbing fittings available.

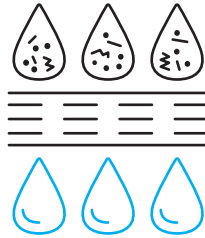
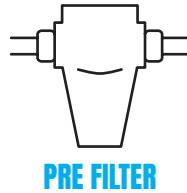


# 1 WHERE TO INSTALL

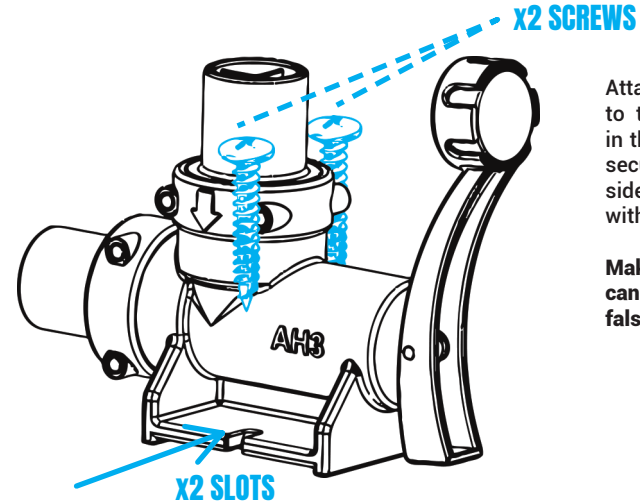


The Aquahound is designed to be fitted to the bottom of the geyser drip tray or a low point where water will collect if a leak occurs.

A serviceable water filter is recommended to be fitted prior to the Aquahound. The filter is also used to release the pressure of water when resetting the Aquahound valve, after closing the water supply.



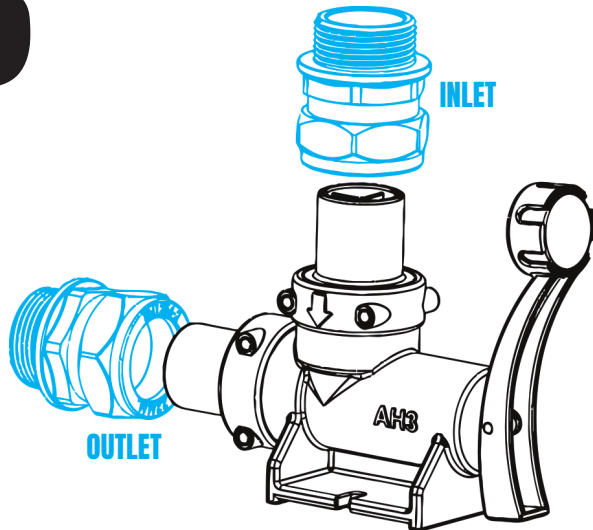
# 2 SECURING



Attach the Aquahound securely to the base using two screws in the slots. Alternately you can secure with a quality double sided waterproof tape or bond with a suitable bonding agent.

Make sure the detector lever can be set without accidentally false triggering.

# 3 CONNECTING

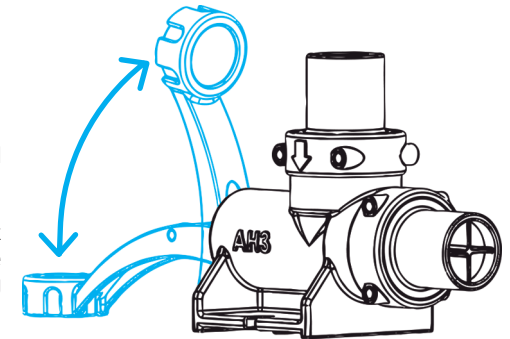


Connect the Aquahound to the plumbing with correct fittings and ensure they are correctly installed and not overtightened.

# 4 FINAL TESTING



Reinstate the water and other supplies again. Let the downstream water run and check the functioning of the mechanism by triggering the lever manually. Check all joints for leaks.



**RESET:** You must always turn off the water supply and release the upstream pressure before attempting to reset the Aquahound.

**NOTE:** Replacement detector tablets are only available from AquaHound.