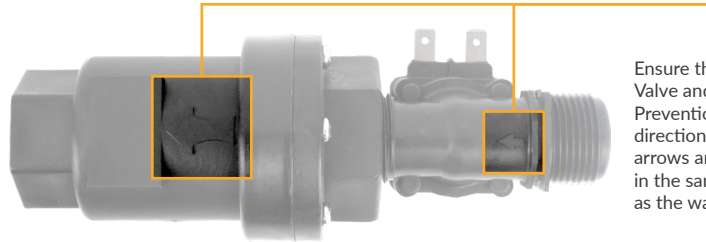




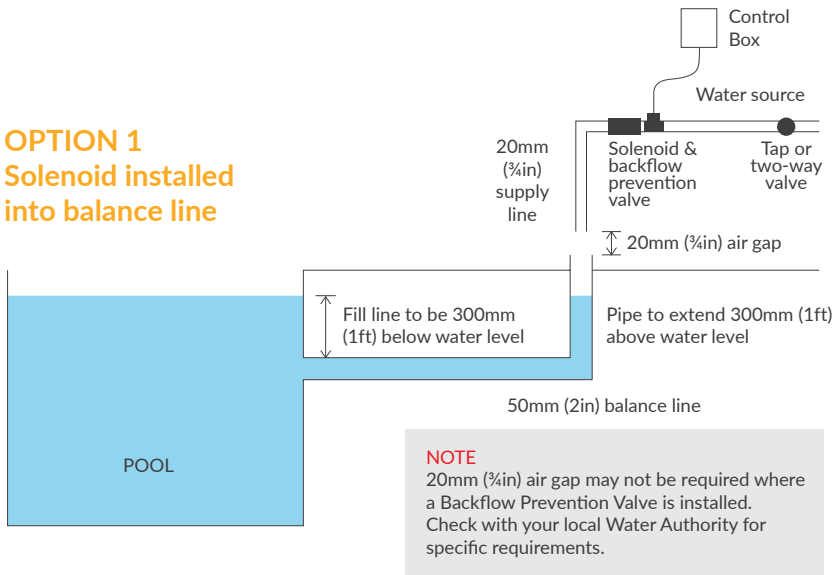
## INSTALLATION

- Install Solenoid and Backflow Prevention Valve into water supply/fill line, ensuring arrows are pointing in the direction of the water flow. Connect Solenoid Cable to the Solenoid and Control Box.



Ensure the Solenoid Valve and Backflow Prevention Valve directional flow arrows are pointed in the same direction as the water flow.

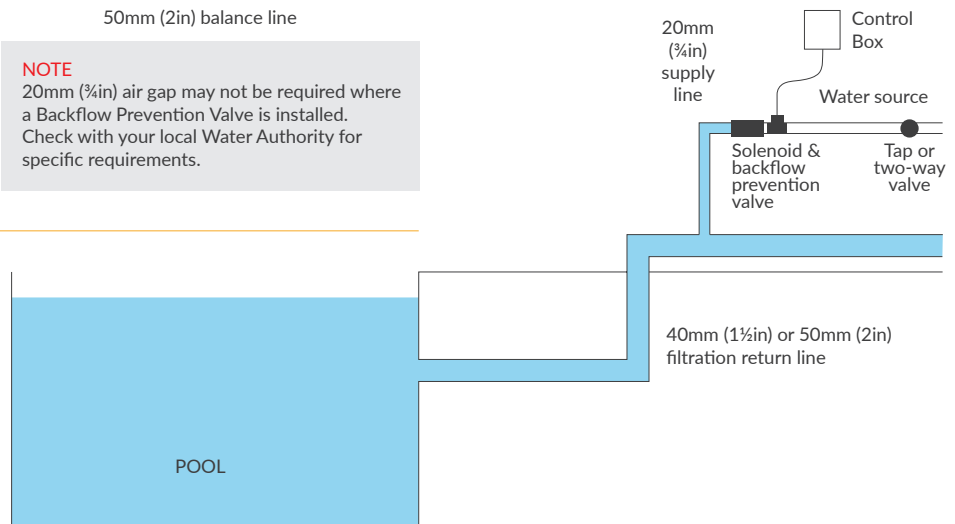
### OPTION 1 Solenoid installed into balance line



**NOTE**

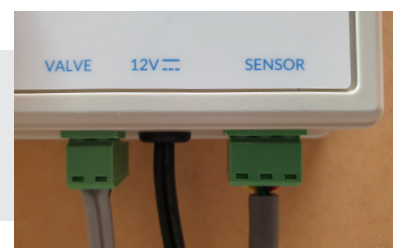
The Solenoid and Backflow Prevention Valves must be installed in a separate balance line to the sensor, OR be plumbed into the filtration return line.

### OPTION 2 Solenoid installed into filtration return line



**NOTE**

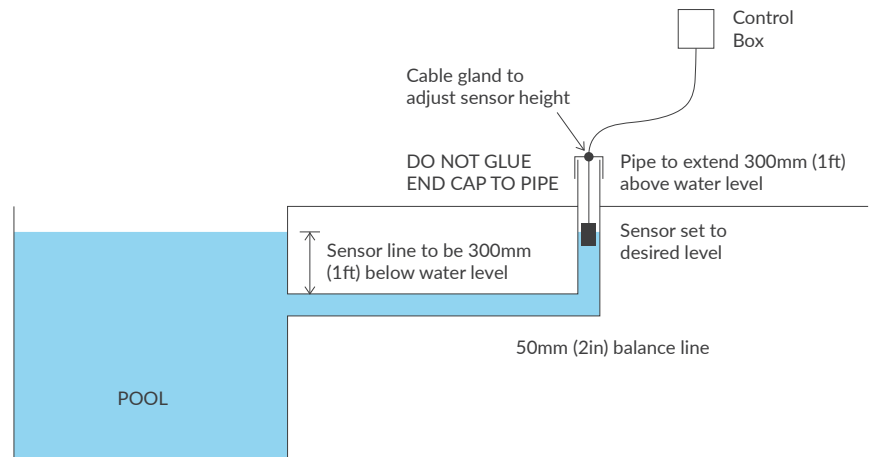
Sensor and Solenoid plugs must be inserted into the Water Witch Control Box with the fastening screws facing away from you.





## Sensor installed into balance line

- Attach Control Box to the wall in your equipment area, ensuring it is within reach of the power supply.
- Install Sensor into sensor line and set to the required water level height. Connect the Sensor Plug into the Control Box.



## SET SENSOR LEVEL

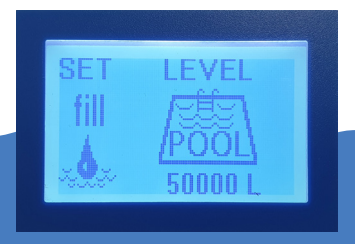
- Fill the pool or water body to the required water level.
- Turn on power and water supply to Water Witch.
- Press **MODE** until you reach the **SET LEVEL** function.
- Confirm Sensor height is correct by checking the **SCAN / FILL** operation when lifting the Sensor up and down.
- Press **ENTER** to confirm.



When the water level is at the fill line the **SCAN** icon will be displayed.



When the water level is below the fill line the **FILL** icon will be displayed.



## SET OPERATING MODE

- Press **MODE** until you reach the **SET TANK TYPE** function.
- Press **↑** or **↓** to scroll to correct tank type that the sensor is monitoring.
- Press **ENTER** to confirm tank type.
- Press **↑** or **↓** to adjust water volume.
- Press **ENTER** to confirm volume.



Your Water Witch should now be set to operate reliably and effectively for many years.

Visit [www.poolwaterwitch.com](http://www.poolwaterwitch.com) for a complete product guide, including a summary of available features, detailed installation and operational settings and troubleshooting help.