# APR Slimline Tanks How to install your tank fittings

APR tanks are designed so that the fit-out can be done easily onsite. Check that your site is safe before beginning installation. When your tank is in position you can begin fit-out.

List of tools required:

- 1. Ladder
- 2. Hole saw & drill
- 3. Thread tape
- 4. Phillips head screw driver
- 5. Multi-grips

### **Inlet**

Use a ladder to access the mosquito proof strainer supplied with your tank over the inlet. The tank inlet is positioned so that water can be directed to the strainer.

### Outlet

1000l, 2000l & 3000l slimline tanks are fitted with 3  $\times$  25mm pre-moulded brass outlets (one at bucket height). 5000l slimline tanks are fitted with 4  $\times$  25mm pre-moulded brass outlets (two at each end, one at bucket height).

### **Overflow**

The tank overflow can be positioned on either side of the tank. Overflow must be piped away from tank to prevent undermining the base.

# 25mm Flex Hose Kit

Connection of the tank to a pump must be done with a flexible hose kit to prevent stress on your tank caused by ground movement or pump vibration.



## **Installation Steps**

- 1. Select the end suitable for the inlet. Choose the end for the tank outlet and drill out using a 23mm hole saw.
- 2. Use plumbers tape on the valve thread and screw on the ball valve. Tighten with multi-grips.
- 3. Option to fit a bucket height locking lever tap on the higher outlet.
- 4. Choose which end the overflow goes and drill out using a hole saw.
- 5. Insert the overflow into the hole ensuring the seal meets the tank wall and screw into place.
- 6. Remove the overflow screen before attaching the overflow pipe connectors.
- 7. Use thread tape to connect the flex hose and attach to the ball valve.
- 8. Tank can be connected to pipework or a pump once the outlet, ball valve and flex hose are fitted.

