# SWITCH CONNECT



1m (max)

SWITCH CONNECT

MIXER

Use 22mm

inlet pipe

for mixer

to 12lpm.

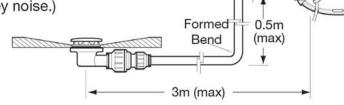
showers up



Pipe from gulley to pump must be 15mm. (Do not use 22mm pipework for electric

showers. This will increase gulley noise.)

Installation

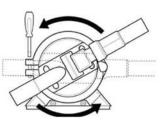


### Horizontal to waste pipe

To increase pump life ensure that 11/4" or 11/2" pipe is used with a gravity fall where the pipe length is greater than 1m. If less than 1m uses 22mm pipe.

### **Tips**

Rotate pump head to simplify pipe run to gulley. Ensure clamp ring is retightened.



Cover gulley drain opening during installation of wetroom. Clear any debris before operating pump.

Formed Bend

Use only

22mm pipe

on pump

outlet

0.2m (min)

0.4m (max)







All electrical components must be accessible



## SWITCH CONNECT

### **Pipework**

Ensure clean right angle cut of pipe.

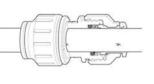
No burrs. Cut pipe on V mark indicated.



Spray inside fitting and pipe with pipe manufacturer's silicone lubricant.

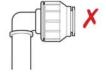


Push fitting fully home. Twist lock in place to secure.



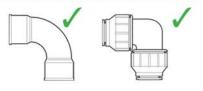
#### **Fittings**

Do not use stem elbows or inserts as these restrict flow.



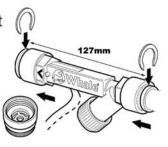


Use manufactured formed bends or full bore elbows.

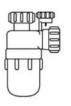


#### Tips

Purchase AK1570
Mixer Conversion kit for mixer showers.
Contains extra flow switch, 22mm fittings, flow restrictor.



Use anti syphon trap on basin if connecting into sink waste pipe.



If used in conjunction with a macerator pump suitable for the type of installation, feed pump discharge into top of macerator.



