

Ensuring that the AQUAvalve floods and drains correctly

- 1** Making sure your AQUAvalve floods and drains correctly is simply achieved and only takes a few seconds.
- 2** Hold the AQUAvalve at eye level so that you can see the yellow silicon fitted to the top float resting on the hole below it.
- 3** The yellow silicon must create a tight seal when touching the hole.
- 4** If it looks like it is not sitting parallel on the hole below, simply lift the top float and apply pressure to one side of the yellow silicon, drop the float and hold at eye level again. Repeat the procedure if necessary.

Care and maintenance

- 1** At the end of your growing season, clean the AQUAvalve using warm soapy water. Using an old tooth brush will help. The AQUAvalve is easily disassembled. The top float will slide all the way across and the bottom float is unclipped from its pivoting position. The circular discs fitted to the top float can also be removed by using pliers to grip the raised point. At this point it is advisable to remove the yellow silicones to avoid them being lost.
- 2** It is also handy to have a paper clip or pipe cleaner to hand so that you can push it through the AQUAvalve nozzle, this will remove any lime scale build up that may have occurred during the growing season.

Blowing through the AQUAvalve nozzle will also help to remove any build up. Do not under any circumstances use a drill & drill bit to clear the AQUAvalve nozzle.

This will potentially damage the AQUAvalve beyond repair.

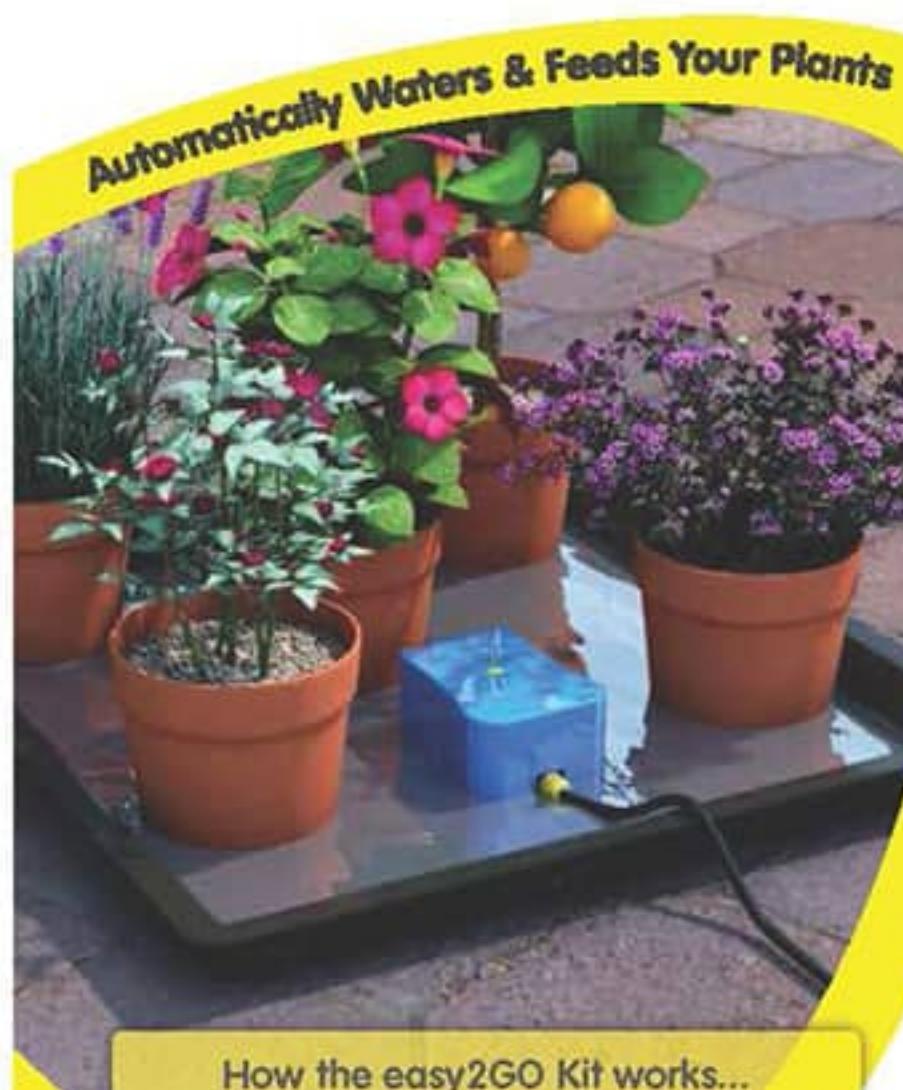


Useful advice

- Minimum pot size 5 litre - when placed directly in tray
- If smaller pots are to be used create a gravel bed inside the tray, to a depth of 25mm (1")
- Always sit the AQUAvalve and cover directly on the trays surface, never sit on capillary matting
- Clean bottom and side of pots before placing in the tray
- Always use a good mineral fertiliser, if required
- Avoid using organic fertilisers in the reservoir. Organic fertilisers should be poured directly into the pots/tray from a watering can
- Raise tank to a minimum of 150mm (6") above the tray level
- If used outdoors for long periods of time, it is advisable to place a small weight on top of the AQUAvalve cover, due to adverse weather conditions
- Maximum tray size 1.2m², minimum tray depth 30mm
- Ensure tray is level
- Never use the easy2GO without a filter
- Ensure pots have holes in the bottom
- Never run reservoir empty, refill when a third of the solution is left



Your easy2GO Kit set-up guidelines



How the easy2GO Kit works...

Once connected to a reservoir the easy2GO Kit will allow water to flood a tray to a depth of 20mm. Only when the plants have consumed ALL the water in the tray will the AQUAvalve refill the tray with a fresh supply of water.

easy2GO contents



1x AQUAvalve



1x AQUAvalve cover
bc circular spirit level



1x 16-6 mm inline filter



1x 6 mm golf filter



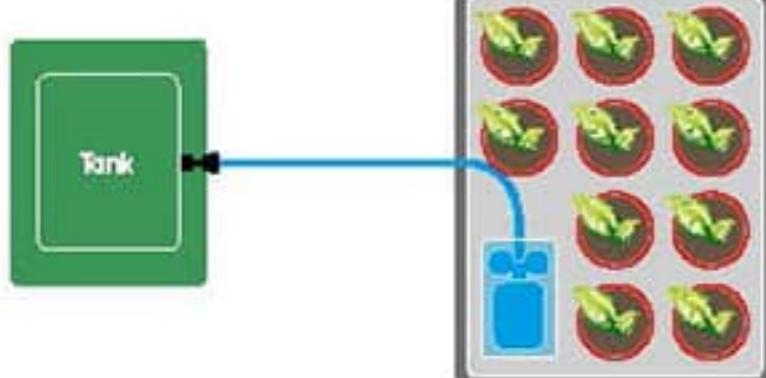
1x 6 mm top hat grommet



1x 1.5m 6mm pipe

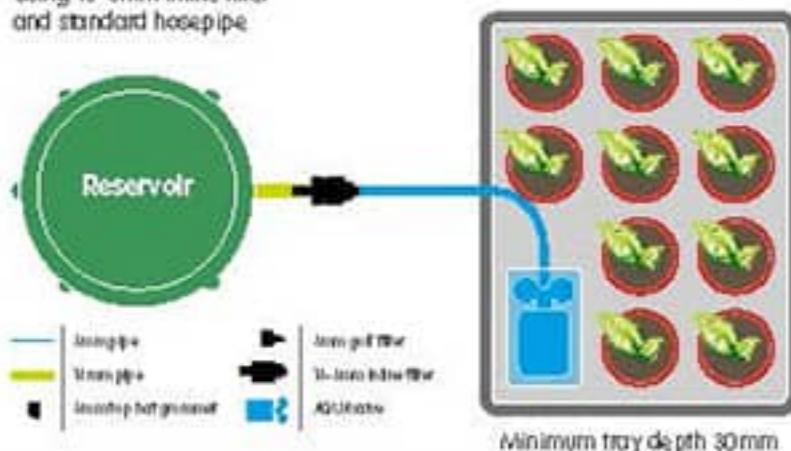
Suggested layouts

Using 6mm golf filter



Maximum tray size 1.2 m²/sq

Using 16-6 mm inline filter and standard hosepipe



Assembly Instructions

1

For ease of assembly lay out the contents of your easy2GO kit. Then place your flat tray into position. Minimum recommended tray depth is 30mm. Maximum tray size 1.2m²/sq. Ensure your tray is level.

2



Remove threaded collar from AQUAvalve. Push one end of the 6mm pipe through the collar and attach the pipe to AQUAvalve nozzle. Then replace AQUAvalve collar.

3



Place AQUAvalve cover over the AQUAvalve. The AQUAvalve and cover should be placed directly onto the tray. Never sit the AQUAvalve and cover on capillary matting.



Ensure the circular spirit level indicates the tray is level, adjust if required. Place plant pots into tray.

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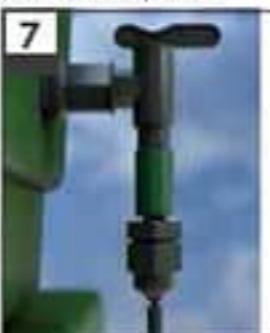


Cut 6mm pipe to appropriate length if required.



Connection Option 1
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Connecting your easy2GO Kit to a simple plastic container. Drill a hole into the side of the container 25mm from the base. Use a 3-5mm drill bit to create a pilot hole and a 10mm drill bit for the final hole. Insert 6mm Top Hat Grommet into 10mm hole, push 6mm pipe through the Grommet and push 6mm filter into 6mm pipe.

Connection Option 2



Connecting to a reservoir tap. A 10cm length of standard garden hose is required. Push hose onto tap. Push 16-6mm inline filter onto hose. Attach 6mm pipe to the end of filter. Clean filter once a month by simply unscrewing and removing the internal filter with the tap turned off.



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Fill reservoir with water and add liquid feed if required. Organic feeds should NOT be poured in the reservoir. Organic fertilisers should be poured directly in to the pots/tray from a watering can.

Note: The easy2GO kit can be placed anywhere in the tray