

**Ensuring that the AQUAvalve5 floods and drains correctly**

- 1** Making sure your AQUAvalve5 floods and drains correctly is simply achieved and only takes a few seconds.
- 2** Hold the AQUAvalve5 at eye level so that you can see the silicon fitted to the top float resting on the hole below it.
- 3** The 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 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 AQUAvalve5 using warm soapy water. Using an old tooth brush will help.  
  
The AQUAvalve5 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 is it advisable to remove the 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 AQUAvalve5 nozzle, this will remove any lime scale build up that may have occurred during the growing season.  
  
Blowing through the AQUAvalve5 nozzle will also help to remove any build up. Do not under any circumstances use a drill & drill bit to clear the AQUAvalve5 nozzle.

- Minimum pot size 1.3 gallon - when placed directly in tray
- If smaller pots are to be used create a gravel bed inside the tray, to a depth of 1"
- Always sit the AQUAvalve5 and cover directly on the trays surface, never sit on capillary matting
- Clean bottom and side of pots before placing in the tray
- With AQUAvalve5 mineral or organic fertilisers may be fed to the easy2GO via the reservoir and pipework.
- Organic fertilisers will require a water pump in the reservoir running for 15mins every 2hrs and cleaning of the reservoir, pump, and filter each time the reservoir empties. Flush pipework with plain water every time the reservoir empties.
- Raise tank to a minimum of 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 AQUAvalve5 cover, due to adverse weather conditions
- Maximum tray size 13ft sq, minimum tray depth 1.25"
- 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**

**Automatically Waters & Feeds Your Plants**



**How the easy2GO Kit works...**

Once connected to a reservoir the easy2GO Kit will allow water to flood a tray to a depth of 1". Only when the plants have consumed ALL the water in the tray will the AQUAvalve5 refill the tray with a fresh supply of water.

## easy2GO contents



1x AQUAvalve5

1x AQUAvalve5 cover  
1x circular spirit level

1x 1/2-3/8" inline filter



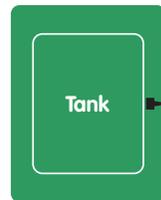
1x 3/8" golf filter

1x 3/8" top hat grommet

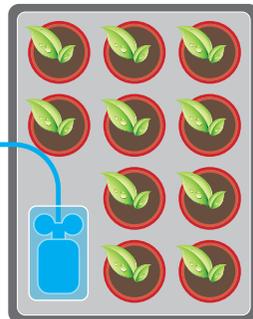
5ft of 3/8" pipe

## Suggested layouts

### Using 3/8" golf filter



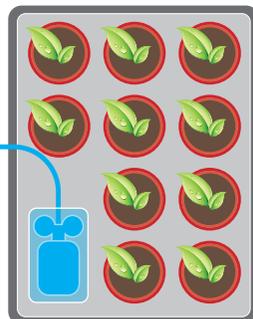
Minimum pot size 1.3 gallon



### Using 1/2-3/8" inline filter and standard hosepipe



Maximum tray size 13ft sq.



Minimum tray depth 1.25"



## 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 1.25". Maximum tray size 13 ft sq. Ensure your tray is level.

2



Remove threaded collar from AQUAvalve5. Push one end of the 3/8" pipe through the collar and attach the pipe to AQUAvalve5 nozzle. Then replace AQUAvalve5 collar.

3



Place AQUAvalve5 cover over the AQUAvalve5. The AQUAvalve5 and cover should be placed directly onto the tray. Never sit the AQUAvalve5 and cover on capillary matting.

4



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

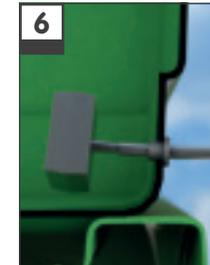
5



Cut 3/8" pipe to appropriate length if required.

### Connection Option 1

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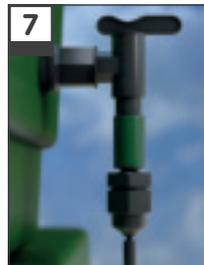


#### Connecting your easy2GO Kit to a simple plastic container.

Drill a hole into the side of the container, 1" from the base. Use a 1/16 or 1/8" drill bit to create a pilot hole and a 3/8" drill bit for the final hole. Insert 3/8" Top Hat Grommet into 3/8" hole, push 3/8" pipe through the Grommet and push 3/8" filter into 3/8" pipe.

### Connection Option 2

7



#### Connecting to a reservoir tap.

A 4" length of standard garden hose is required. Push hose onto tap. Push 1/2-3/8" inline filter onto hose. Attach 3/8" pipe to the end of filter. Clean filter once a month by simply unscrewing and removing the internal filter, with the tap turned off.

8



Fill reservoir with water and add liquid feed if required. With AQUAvalve5 mineral or organic fertilisers may be fed to the easy2GO via the reservoir and pipework. Organic fertilisers will require a water pump in the reservoir running for 15mins every 2hrs and cleaning of the reservoir, pump, and filter each time the reservoir empties. Flush pipework with plain water every time the reservoir empties.

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