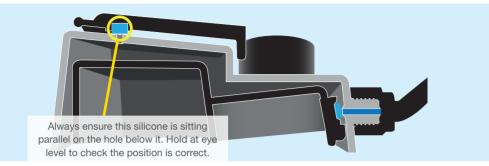


## Simple Care Guidelines

The AQUAvalve5 is the patented, power-free water control device that regulates the supply of water and fertiliser to your Tray2Grow. These Simple Care Guidelines will help ensure your AQUAvalve5 functions perfectly and produces excellent results every time - for years to come.



1

Ensuring that the AQUAvalve5 floods and drains correctly



Making sure your AQUAvalve5 floods and drains correctly is simply achieved and only takes a few seconds.

Hold the AQUAvalve5 at eye level so that you can see the silicone fitted 2 to the top float resting on the hole below it.

3 The silicone must create a tight seal when touching the hole.

If it looks like it is not sitting parallel on the hole below, simply lift the 4 top float and apply pressure to one side of the silicone, drop the float and hold at eye level again. Repeat the procedure if necessary.

#### Care and maintenance

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.

It is also handy to have a paper clip or pipe cleaner to hand so that you 2 can push it through the AQUAvalve5 nozzle, this will remove any limescale 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 use a drill and drill bit to clear the AQUAvalve5 nozzle. This will potentially damage the AQUAvalve5 beyond repair.

Always flush pipework thoroughly at the end of the growing season to 3 remove any sediment.

Set Up Typs

Always ensure the surface you're placing your tray on is flat and sound, ideally with reference to a bar spirit level. Avoid setting up on surfaces such as gravel as these aggregates can shift over time.

If using a grow bag, fluff it up to loosen the media and perforate the underside before placing in the tray to improve aeration and drainage If growing outdoors remove the Overflow Plug, allowing any excess water that may accumulate during rainfall to escape. If heavy rainfall occurs turn your reservoir off until rain has stopped and the water has been drained / consumed. If growing indoors leave the Overflow Plug in place.

If using Tray2Grow with pots, trays, or planters always pre-soak 4 the capillary matting and root control sheet before fitting.

In-Use Typs

3 on and off intermittently in order for plants to establish.



3

In early stages irrigate judiciously. Consider switching Trav2Grow







1

1

2

Once your bag, planter, pots, or travs are in place and planted up water them through with a watering can. Allow your plants to take up this water before switching the system on



If using pots or seed trays always ensure that they have holes on the underside that allow your grow media to be in contact with the root control sheet and matting beneath. This is essential in order for uptake of water and/or nutrients to occur

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#### Contents

1x Tray2Grow Tray & Lid	3x Circular Spirit Level
1x AQUAvalve5	10x Capillary Spikes
2x 9mm / 3/8" Grommet	10x Capillary Strips
1m / 3.3ft of 9mm / 3/8" Pipe	1x Capillary Matting
1x 16-9mm / 1/2-3/8" Click-Fit Filter	1x Root Control Sheet
1x 9mm / 3/8" Golf Filter	4x Seed Trays
1x 6mm 1/4" Overflow Plug	1x Slug Repellent Copper Tape

tray grow Set-Up Guide

### Useful Information

Scan For Set-Up Video



Scan For Product Details

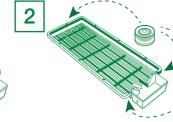


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# Initial Set-Up - All Methods



Position Trav2Grow on a level surface - use a bar spirit level to be sure Avoid placing on gravel or similar aggregates.



Insert and check spirit levels to ensure Trav2Grow is still sitting flat

10a

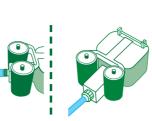
13a



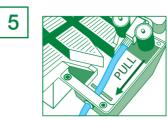
Thread 30cm / 12" of 9mm / 3/8" pipe into the tray through the open grommet in the tray wall. Wetting the pipe end with cold water helps harden it, aiding insertion

11a

14a



Attach pipe threaded into trav to AQUAvaly Remove AQUAvalve collar, Push 9mm/3/8" pipe through collar and attach to nozzle. Rescrew collar DON'T overturn...when you feel it grip STOP

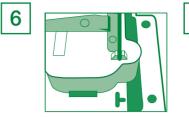


Remove any slack in the 9mm / 3/8" pipe

by drawing excess out of the tray.

12b

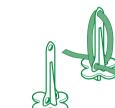
TR1



Align the 'half moon' section on the rear of the AOI IAvalve with the 'T' section in the trav Firmly push the AQUAvalve onto the 'T'.



3



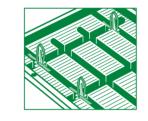
9a

12a

Loop capillary strips into arow bag spikes

Plant up vour grow bag

and water through by hand



Push the grow bag spikes into the base of Trav2Grow



Fluff up your grow bag and perforate the underside multiple times at random Place your grow bag into the Tray2Grow



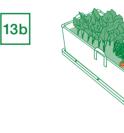
Apply slug-repellent copper tape all around the edge of the Trav2Grow



If using a planter position

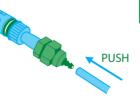
planter in the Trav2Grow first

Wet and lay root control sheet on top of capillary matting. The root control sheet









If necessary cut 9mm 3/8" pipe to a length suitable for your setup.

Connect 9mm / 3/8" pipe to the 16-9mm / 1/2-3/8" Click Fit Adapter and Filter

## Untapped Reservoir Connection

PUSH





If necessary cut 9mm / 3/8" pipe to a length suitable for your setup.

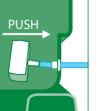


UR2

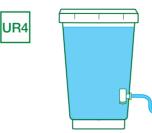
vour reservoir. Push the 9mm / 3/8" arommet into vour reservoir. Push 9mm / 3/8"pipe through grommet.

UR3 PUSH

Use canes in the cane support holes if training vine crops



Inside the tank push the 9mm / 3/8" filter into 9mm / 3/8" pipe.



10-14 days later fill your reservoir with water & fertiliser & switch on

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If arowing outdoors remove the 6mm / 1/4" Overflow Plug from the front of the Trav2Grow If growing indoors keep this plug in place.



Place lid over the AQUAvalve compartmen of the tray and press securely into position

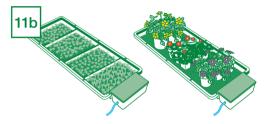
## Set-Up Guide B - Trays, Pots & Planters



can be laid copper side up or down.



Then plant up the planter in Tray2Grow and water through



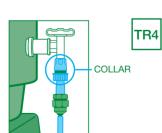
Place your planted-up seed travs or pots into Trav2Grow and water through. Pots and travs must have holes in the base that allow grow media to directly contact the root control sheet below





Apply slug-repellent copper tape all around the edge of the Trav2Grow





Connect 16-9mm / 1/2-3/8" Click Fit Filter to your reservoir tap. If your tap is not Click-Fit remove the collar from the Filter and push pipe directly onto tap.



10-14 days later fill your reservoir with water & fertiliser & switch on

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