



Assembling your My Greens Tower

LIST OF PARTS:

- Assembled My Greens Tower.
- 6 x NFT (*) Channels (All 6 are identical with an outlet on the underside and an inlet on the top side)
- Top Tap fittings > These regulate water flow to your system
- 4 x 310mm pipes > These carry water from one channel to the channel below
- 2 x bottom outlet pipes > These take water back into the Reservoir
- 2 x pipe parts that feed water from the pump to the 2 top
- 1 x Tap for reservoir

ASSEMBLY PROCESS:

Please read "Handy Tips" at the bottom of this document before you proceed.

STEP 1: Place channels on My Greens frame

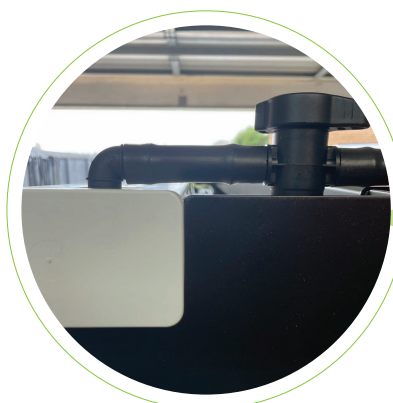
STEP 2: Fit top 4 outlet pipes (4x 310mm)

STEP 3: Fit Bottom 2 Outlet pipes that take water back into Reservoir

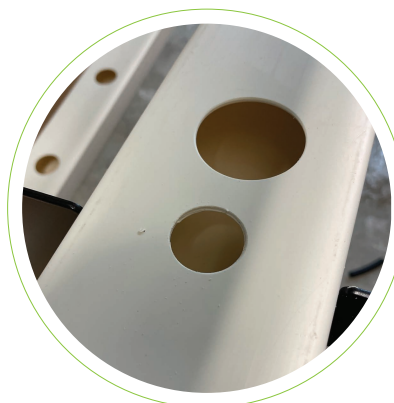
STEP 4: Fit Water feed from pump to Taps at the top of your system

STEP 1: Place Channels on My Greens frame

The top 2 channels will have their inlet end flush with the top of your My Greens Tower. The tap outlets will feed water into these top 2 Inlets.



TOP CHANNELS
will look like this



INLETS
Water flows down hill so the top channels will have their inlets on the high side



PUMP FITTING
to be screwed in. Fit pipes from Pump to 2 Tap fitting that will deliver water to the top channels.



PUMP FITTING
This end goes to the pump fitting.



PIPE FITTINGS
One end of the pipe fits to the elbow fitting. The other end will fit to the 2 Tap fitting.



Water feeds channels from here

Water feeds channels from here

Water feeds up from pump



OUTLET
Outlets on the lower side.

STEP 2: Fit top 4 Outlet pipes (4 x 310mm)

Soften the end of the pipe that will be fitted to the outlet on the channel and push onto outlet as far as it will go. Your top 4 channels will look like this.



CHANNEL OUTLET
Fitted and in place.

STEP 3: Fit Bottom 2 Outlet pipes that take water back into Reservoir

Bottom outlet pipes feed water back into the reservoir. They have a long end and a short end. The short end must be attached to the bottom channel outlet and the long end will go into the reservoir.



TAPS
Will be positioned like this when positioned correctly.



BOTTOM OUTLET PIPES

STEP 4: Fit Water feed from pump to Taps at the top of your system

Screw fitting into top of pump that will allow for the 19mm pipe to attach to.

HANDY TIPS:

Pipes are best softened a little before they are fitted. Best practise for this, is to dip the end of the pipe (to be fitted) into a little boiling water. Long pipes which are curved can be straightened a bit by softening in hot water first and then bending gently.

Once assembled fill reservoir with tap water and turn on. Water flow for each side of your tower should be 1 litre/ minute or a wee bit more (not less). Regulate the water flow with the taps.