

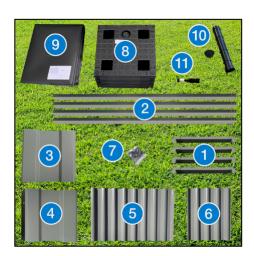
## WaterUps® Oasis 1240 wicking bed assembly guide

This guide is designed to assist you with the assembly of your new WaterUps® Oasis 1240 wicking bed kit.

#### What is in the kit?

The following items should be included:

- **1.** 4 x short end rails with corner brackets
- 2. 4 x long side rails
- 3. 1 x end section
- **4.** 1 x end section with hole for the overflow pipe
- 5. 2 x 760mm long wall panels
- 6. 2 x 380mm short wall panels
- 7. 1 x bag of screws
- 8. 3 x WaterUps® Wicking Cells
- 1 x WaterUps® 1240 Reservoir Liner Insert
- 10. 1 x WaterUps® Inlet Pipe & Cap
- **11.** 1 x WaterUps® Overflow Pipe Set (screw pipe fitting, washer, spacer pipe and nut)



### **Assembly Instructions**

- 1. Check that you have all of the components listed in column one.
- 2. Peel the protective plastic off the rails and end sections.
- 3. Join 2 end rails with corner brackets using the long side rails and insert screws to form the base of the bed frame.



**Figure 1.** This image shows the end section with the hole for the overflow pipe.

4. Now locate the end section with the hole for the overflow pipe, as shown in Figure 1, and insert it into the rail with the hole for the overflow pipe positioned closest to the rail. Align the screw hole in the end section and the matching hole in the rail and insert screw to secure.



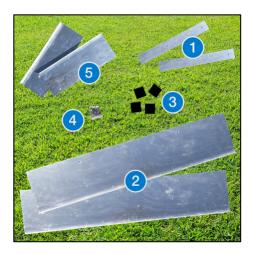
**Figure 2.** The front wall panels and the top rails need to be added to complete the walls of the Oasis 1240 wicking bed.

- 5. Repeat for the other end section.
- 6. Add 1 short and 1 long wall panel to each side of the bed.
- 7. Attach the remaining 2 x long side rails to the remaining end rail and insert screws.
- Carefully push the end rail into position on the end section and start to push the long side rails onto the wall panels. Note: this should be a reasonably tight fit. Be careful with any sharp edges.
- Once in position screw the top rails to the end panel as you did with the bottom rail.
- 10. Now add the remaining end rail and screw into position.

## The WaterUps® Oasis 1240 Planter Base

If you have purchased a planter base for your Oasis 1240 wicking bed the following items should be included:

- 1. 2 x XXmm long square aluminium planter base 'feet'.
- 2. 2 x 1130mm long flat sheets of aluminium with upturned edges.
- **3.** 4 x black plastic caps to cover the ends of the square planter base 'feet'.
- 4. 1 x bag of screws.
- **5.** 2 x XXmm long sheets of aluminium with upturned edges.



### Assembling the planter base

- 1. Check that you have all of the components listed above.
- 2. Place the caps on the square base sections
- 3. Place the square base sections on a flat surface with the pre-drilled holes facing upwards.
- 4. Position the long flat sheets so that the upturned edges are the outside and align the predrilled holes with the square base sections. Add screw to secure.



**Figure 3.** Screw the 2 x 1130mm long flat aluminium sheets to the 2 square planter base 'feet'.

# Adding the WaterUps® Reservoir Liner Insert

- 1. Unfold the reservoir liner insert and clip corners in to position.
- Before placing the reservoir liner insert in the base of the bed ensure that the base is level and compacted and free from any sharp object such as stones.
- 3. Place the reservoir liner insert in the base so that it sits inside the bottom railing.



**Figure 4.** The bed is now complete. The only thing remaining is to fill the feet of the WaterUps® cells with perlite, then add the potting mix, compost and plants, and fill the reservoir with water.

# Adding the WaterUps® cells, plus the Inlet and overflow pipes

- Place a WaterUps® cell in the base
  of the liner near the overflow hole
  to work out the correct position to
  attach the overflow pipe to the cell.
  Attach the overflow pipe to the
  underside of the cell and click into
  position. Add the rubber washer to
  the overflow pipe and push in until
  it abuts the reservoir liner insert.
- 2. Now carefully place the cell with the overflow pipe in the base of the reservoir liner insert positioning it so that the thread of the overflow pipe protrudes from the external wall of the bed frame. Slide on the white spacer pipe and push it through the hole in the steel frame until it abuts the wall of the reservoir liner insert. Now screw on the nut and secure tightly in position.
- 3. Cut out the circle in the top of one of the remaining WaterUps® cells and insert the inlet pipe refer to the WaterUps® Installation Guide if needed (see the link below).
- 4. Place all remaining cells in position and fold down the flaps on the top of the reservoir liner insert. These can be secured in position with either cable ties or WaterUps® joiners or simply left folded over as shown in Figure 4.
- 5. Now fill the 4 wicks of each cell with perlite and then add your potting mix, compost and plants. Refer to the *WaterUps® Installation Guide* for more information (see the link below).

### **Further Information**

Click here to view & download the WaterUps® Installation Guide

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