

leaf catcha™ RAIN HEAD



Product: Leaf Catcha™ Rain Head

Code: RHLC01 – 90/100mm

Versatile Rain Head that includes two internal screens.

Product Description

The Leaf Catcha™ is a versatile rain head that can either be used to:

- catch debris
- provide a "catchment device" for directing tank overflow water to stormwater pipes.

The Leaf Catcha™ is a great value product incorporating two internal screens. One that prevents leaves and debris entering pipes and the other provides a mosquito proof barrier.

Features and Benefits

- High flow rate capacity 5.5 litres/second
- Includes two horizontal internal stainless steel screens:
 - 6mm aperture for leaves and debris
 - 0.955mm aperture for keeping mosquitoes out
- Dual fit 90/100mm
- Prevents debris entering the tank which improves tank water quality and reduces maintenance
- Can be mounted directly under the roof gutter or mid-mounted
- Easy to paint

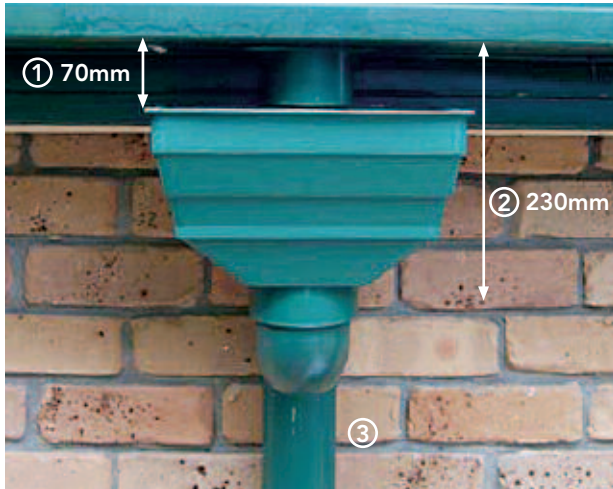
Compliance

- AS/NZS 4020:2005 – Testing of products for use in contact with drinking water
- AS/NZS 3500.3:2003 Plumbing and Drainage
 - Stormwater Drainage
 - Flow Rate – 5.5 litres/second

Installation

AT GUTTER INSTALLATION

1. Cut the downpipe off 70mm from the underside of the gutter.
2. Re-fit the downpipe to allow 230mm from the underside of the gutter to the top edge of the elbow.
3. Fit and bracket the remaining downpipe to the wall.



Fitting the Leaf Catcha™

4. Place the fine mesh screen into the Leaf Catcha™, then place the larger screen on top of it.
5. Place the Leaf Catcha™ into line with the downpipe and push the unit down onto the elbow.

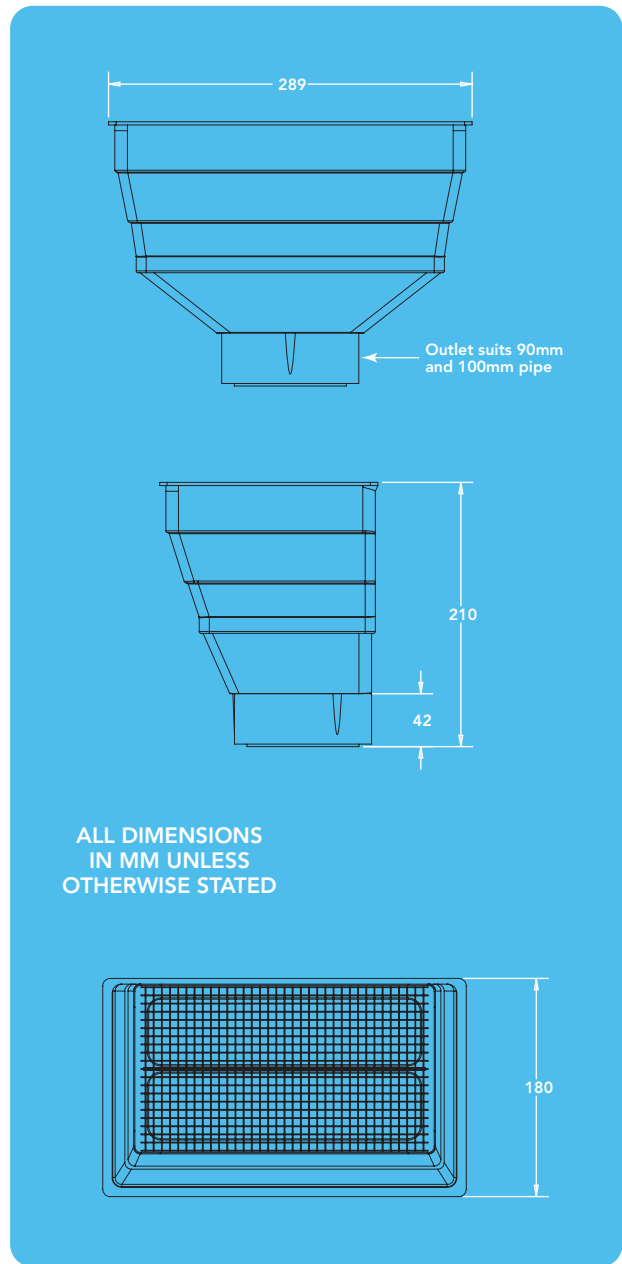
WALL MOUNTING

1. Make sure the position of the Leaf Catcha™ is a minimum of 1m above the inlet to the water storage tank.
2. Cut a section out of the downpipe in the desired position and fit a standard coupling to the lower end. Allow 150mm between the TOP of the coupling and the top downpipe.



Fitting the Leaf Catcha™

3. Place the fine mesh screen into the Leaf Catcha™, then place the larger screen on top of it.
4. Place the Leaf Catcha™ into line with the downpipe and push the unit down onto the elbow.



Painting your Leaf Catcha™

The main body of the Leaf Catcha™ is made from lead-free PVC and can be painted to complement the building. For best results wash down with methylated/white spirit and then paint.

Maintenance

Lift the Leaf Catcha™ up, rotate slightly, slide out and empty leaves and debris. Hose or brush the screens clean, re-fit the screens, then return the unit to its original location.