RAIN HARVESTING

by Blue Mountain Co

Leaf Catcha Rectangular



Installation and Specification Guide

PRODUCT DETAILS

A simple, bucket-style rain head ideal for easy-toreach places that can also be used as a catchment device for tank overflows.

Code	Size	Country	
RHLC01	90/100mm		
RHLC05	100 x 50mm	Australia	
RHLC06	100 x 75mm		
RHLC101	3"/4"	USA	
RHLC01	90/100mm	New Zealand	

Installation

WHAT'S IN THE BOX?

TOOLS/MATERIALS YOU MAY REQUIRE

· Leaf Catcha

- · Tape measure
- · Marker pen
- Saw
- Bracket
- Screws
- Screwdriver or drill
- · Slip coupling

GUTTER MOUNT

- 1 To install your Leaf Catcha rain head on a vertical downpipe directly under your gutter, cut the downpipe 70mm (2.8") from the underside of the gutter and then again 240mm (9.4") from the underside of the gutter to create a 170mm (6.7") gap. Whether this is directly under your eave or midway down your downpipe, it must be a minimum of 500mm (19.7") above your tank inlet and tank overflow pipe. Ensure all cut edges are clean and smooth.
- 2 Secure the downpipe to the wall with the appropriate brackets and fasteners.
- 3 Place the mesh screen in your Leaf Catcha, snapping the screen under the rear retaining ledge first, then under the front and side ledges.
- 4 Slightly rotate your Leaf Catcha to slip it under the upper section of downpipe, then slide it into line and push the unit down onto the lower section of downpipe. Do not glue the Leaf Catcha in place.

For RHLC101 - The bottom outlet of the Leaf Catcha is designed to sit inside a 3" or 4" Schedule 40 pipe socket. Note the 4" fitting is a loose fit. If you do not have a socket on the lower section of downpipe, a slip coupling may be used.

5 - If desired, you can paint your rain head to match your downpipes, building or tank.

EAVE & "MID" MOUNT

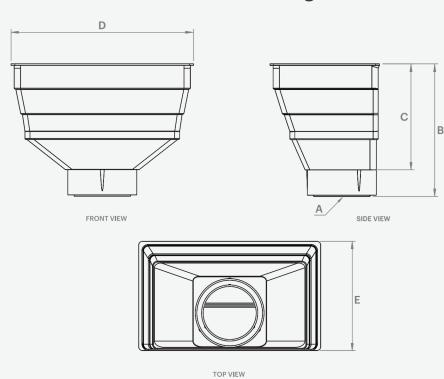
- 1 Locate the position at which you will be installing your Leaf Catcha rain head. Whether this is directly under your eave or midway down your downpipe, it must be a minimum of 500mm (19.7") above your tank inlet and tank overflow pipe.
- 2 Remove a 170mm (6.7") section of pipe at your desired installation point. Ensure all cut edges are clean and smooth.
- 3 Secure the downpipe to the wall with the appropriate brackets and fasteners.
- 4 Place the mesh screen in your Leaf Catcha, snapping the screen under the rear retaining ledge first, then under the front and side ledges.
- 5 Slightly rotate your Leaf Catcha to slip it under the upper section of downpipe, then slide it into line and push the unit down onto the lower section of downpipe. Do not glue the Leaf Catcha in place.

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Product Specifications

Leaf Catcha Rectangular



Country	Code	А	В	С	D	E
Australia & New Zealand	RHLC01	90 M	210	168	289	178
		100 M	210	168	289	178
	RHLC05	100 x 50 IP	258	168	289	178
	RHLC06	100 x 75 IP	258	168	289	178
USA	RHLC101	3" SCH40 F	9.45"	6.61"	11.38"	7"
		4" SCH40 F	9.45"	6.61"	11.38"	7"

All dimensions are in mm unless otherwise stated.

Fitting guide:

F = Female / Socket Fitting

M = Male / Spigot Fitting (Pipe size)

IP = In-Pipe Fitting

Maintenance

For best performance, check and empty your Leaf Catcha rain head on a regular basis. To clean, simply lift your Leaf Catcha up, rotate it slightly, slide it out of the downpipe and empty any captured leaves and debris. Hose or brush the mosquito-proof screen clean, then re-fit it and re-insert your rain head into the downpipe.



A common misconception about collecting rainwater is that all you need is a roof, a tank and some rain. This 'tanking' approach cannot always be relied on to deliver the volume – or quality – of water that you require. That is where we can help.

With some thought, your rain harvesting system can provide you with cleaner water and lots of it. Whether you're completely reliant on tank water or wanting to keep the garden green, our simple steps will help you achieve your goal.

The Rain Harvesting approach to rainwater collection involves using tested and proven products to make quality rainwater available for use in and around your property. You don't need much to get started and you will be surprised how easy it is to get the most out of your rainwater system.

How can we help you?

COMPLIANCE

- AS/NZS 3500.3:2003 Plumbing and Drainage
 - Stormwater Drainage

 Australian Standard AS/NZS 4020:2005 (Testing of products for use in contact with drinking water)

DISCLAIMER This product specification is not a complete guide to product usage. Further information is available from Rain Harvesting Pty Ltd and from the Installation and Operating Instructions. This specification sheet must be read in conjunction with the Installation and Operating Instructions and all applicable statutory requirement. Product specifications may change without notice. © Rain Harvesting Pty Ltd

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For more information or to find out how we can help, just give us a call on

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Or visit our website at

rainharvesting.com