# Blue Mountain Co

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# Water Diverter



### Installation and Specification Guide

#### **PRODUCT DETAILS**

Easily divert and distribute the water from your shower, hand basins, laundry and downpipes onto your garden with the Grey Water Diverter.

HW0002 50mm HW0001 90mm

#### FEATURES AND BENEFITS

- Quick and easy to install
- Appropriate for non-pressurised rainwater, stormwater and greywater applications
- Easily control flow direction with the adjustable flow direction handle
- Adjustable flow direction handle can be oriented to suit your installation
- 50mm and 90mm options available

### Installation

#### WHAT'S IN THE BOX?

#### TOOLS/MATERIALS YOU MAY REQUIRE

Grey Water Diverter

#### Marker pen

- Measuring tape
- Saw

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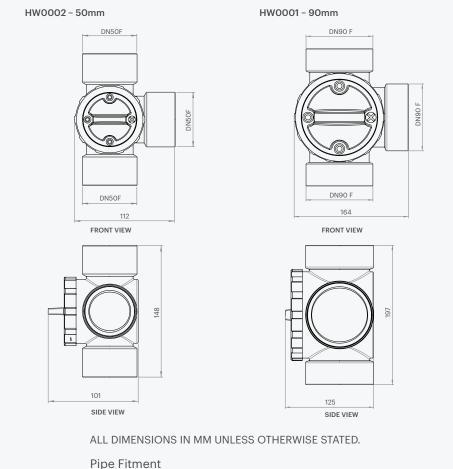
- Solvent weld glue
- Priming fluid

NOTE: The use of grey water is regulated by state/territory or local government environmental health and/or water authorities. Before use, please ensure installation complies with all state/ territory and local government guidelines.

#### **GREY WATER DIVERTER**

- 1. Select your desired installation point. The Grey Water Diverter can be installed for nonpressurised rainwater, stormwater and grey water applications on vertical and horizontal pipes.
- To install, measure and remove a 136mm section of pipe (for 90mm models) or 87mm section of pipe (for 50mm models) at your desired installation point. Ensure all cut edges are clean and smooth.
- 3. Use priming fluid to clean inside all sockets of the Grey Water Diverter and the outside of the pipes you will be gluing too.
- 4. Apply solvent weld glue first to inside of the two sockets on your Grey Water Diverter that will attach the the existing pipe work and then to the outside of the pipes. Bring together and ensure the pipes are inserted fully into the sockets of the Grey Water Diverter.
- 5. Apply sovent weld glue to the remainder socket and outside of the new pipe you will be diverting water to. Insert the pipe and hold until secure ensuring pipe has been inserted fully.
- 6. Your Grey Water Diverter is designed to switch the direction of flow through your pipes. This is done by rotating the flow control handle. The "X" on the handle indicates the sealed pipe. Importantly, the handle can only be rotated 90 degrees between two pipes and the "X" should never point up. As such, it may be necessary to adjust the handle orientation to suit your installation.
- 7. To adjust the flow control handle orientation, unscrew the front locking ring and pull the handle fully out of the unit. Reinsert the handle so it's oriented to suit your installation and will fully close one pipe direction. If necessary, press the O-ring back in around the handle, then screw the front locking ring back on to secure the handle in place. Twist the handle to test everything is working as it should.

#### **PRODUCT DIMENSIONS**



HW0002	DN50 F (socket)	50mm pipe fits inside
HW0001	DN90 F (socket)	90mm pipe fits inside

DISCLAIMER This product specification is not a complete guide to product usage. Product specifications may change without notice. For more information visit rainharvesting.com.au. Keep this manual handy for future reference. © Rain Harvesting Pty Ltd.

#### COMPLIANCE

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