



ECO-Series

Installation Instructions for Universal Waterfall Diffuser



Thank you for purchasing the Eco-Series Universal Waterfall Diffuser. You are about to experience the Eco-Series difference in water feature products, components that are simply designed for the home owner. The simple design of all Eco-Series products provide you with reliable, trouble free installation and maintenance for all your water feature designs. This Universal Waterfall Diffuser is a fast and easy way to create professional looking waterfalls.

HOW IT WORKS...

Water enters the diffuser and is depressurized. Water then flows over and under the vertical dividers resulting in an even flow of water at the source point. These diffusers are designed for use with pumps up to 6000 GPH.



STEP ONE

Insert the 2" male adapter into the desired port and tighten. Ideally silicone or Teflon tape is used on threads for water tight seal.



STEP TWO

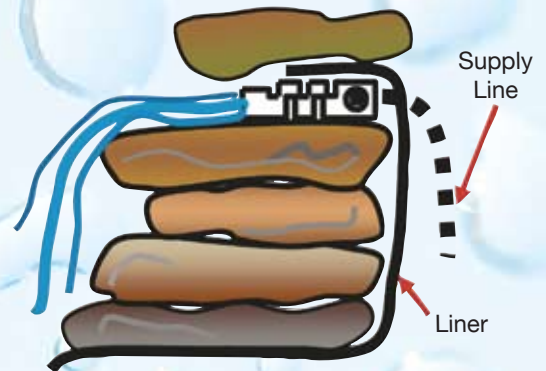
Insert the threaded 2" plug into the unused port and tighten.

STEP THREE

Make sure liner goes behind all the stones and up and over the top of the waterfall diffuser.

STEP FOUR

Prime and glue the 2" flex pipe or PVC pipe into the 2" male adapter. Hold for two minutes to ensure a good bond.



STEP FIVE

Make sure the water diffuser is level. Use stone to level off with the diffuser and help support the load.



NOTE!

Do not connect more than three diffusers together. If using more than three, supply water using multiple feed lines. If connecting more than one diffuser use 2" pipe between the diffusers with additional 2" male adapters. Length of pipe between diffusers is determined by desired distance between water outlet points.

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