



StormGUARDen™ Self Site Assessment

When considering a StormGUARDen™ installation, you will want to consider these steps:

Step 1: check all downspouts to find the best possible location*

(exposed downspout with no obstructions)

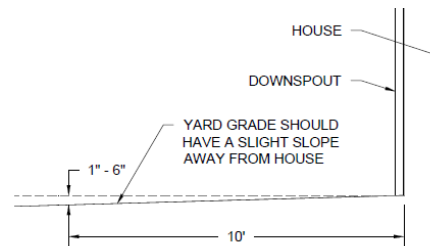


Step 2: Measure out a 5' x 12' area (original model) or 5' x 8.5' (small model). The device itself is 9.5'L x 3'W x 2.5'H (original) or 6.25'L x 3'W x 2.5'H (small), however, this area is needed for the installation to be done. If a basement is present, the long side should be perpendicular to the building (Fig.1). If installing on a building without a basement, it may be oriented parallel to the structure if desired (Fig.2).



Step 3: Check for and remove any obstructions from the installation area – this may include large stones, exposed tree roots, fences, retaining walls, etc.

Step 4: Check that the ground surface of the installation area has a slight slope away from the house – this is important to ensure that water discharging from the StormGUARDen™ will drain away from your foundation rather than backwards towards your foundation.



Potential StormGUARDen Installation Location

Step 5: Congratulations on making it to Step 5! Visit www.StormGUARDen.com to purchase your installation or DIY Kit!



FIGURE 1. STORMGUARDEN PERPENDICULAR FROM BUILDING WITH BASEMENT



FIGURE 2. STORMGUARDEN CAN BE PARALLEL TO BUILDING WITH NO BASEMENT

* Because the nature of the device is to collect rainwater, the installation needs to take place either directly adjacent to or within arm's reach of a downspout or sump pump. Installation area, adjacent to downspout or sump pump, is either grass or dirt. In some cases, an installation may be done on a hard surface such as a patio, but this is not preferred.

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