

BASIC vs SMART RAINWATER SYSTEM

The Smart Rainwater System is our top-of-the-line system for new construction and major remodels that operates the same as a traditional irrigation system. Our Basic System is a much-simplified version that provides the least expensive option to pump, filter and distribute rainwater to drip irrigation in the landscape. The following provides a detailed comparison between our Basic and Smart Rainwater Systems.

	Basic	Smart
Cost	✓ Cost is lower.	Cost is higher.
Simplicity	✓ A simple functioning system with off the shelf components.	System has proprietary components and high level of sophistication.
Size	✓ Size requirements the same.	✓ Size requirements the same.
Compatibility	✓ Works with all irrigation systems.	✓ Works with all irrigation systems.
Adaptability	✓ Irrigation system can be modified in the future without any issues.	✓ Irrigation system can be modified in the future without any issues.
Maintenance	Low maintenance (twice per year).	✓ Very low maintenance (once per year)
Controller	Includes a Basic controller with only switches.	✓ Includes a full featured controller with LCD screen that displays system alarms and water level in tank.
Backflushing Filter	Requires manual cleaning of filter (twice per year minimum)	✓ Includes auto-backflushing filter to reduce system maintenance.
Water-Use Monitoring	System is not compatible with water monitoring.	✓ System is compatible with our Smart and Advanced water-use monitoring systems.
Greywater Ready	Cannot incorporate greywater.	✓ Can incorporate another water source like greywater or well water.