



Residential Irrigation - Efficient Sprinkler Nozzles

Efficient Sprinkler Nozzle Rebate Program - \$5 each

City of Olympia residential water customers are eligible for a \$5 rebate for each sprinkler converted to a high-efficiency nozzle. Entire zones must be converted to qualify.

High-efficiency sprinkler nozzles can keep your lawn and garden more **uniformly green** AND use **10-25% less water** than standard nozzles. They also reduce runoff from clay soil and slopes, and improve systems with low pressure or poorly spaced sprinklers.

High-efficiency nozzles are easy to install on most pop up sprays bodies, using basic tools. All nozzles in the table below are compatible with other brands of sprinkler bodies (Hunter, Toro, Rainbird) —just be sure to select nozzles with pipe thread type (male or female) that match.



Commonly Available High-Efficiency Sprinkler Nozzles Eligible for Rebate

Nozzle	Type	Advantages	Limits
Hunter MP Rotator	Rotating streams <ul style="list-style-type: none"> Adjustable arc and range 16 nozzles cover 8-35' and 90-360 arcs, plus 5' strips 	<ul style="list-style-type: none"> Reliable reputation Adjustable to match many shaped spaces 	<ul style="list-style-type: none"> Precise adjustment difficult Best at 40 psi
Toro Precision Sprays	Fixed spray <ul style="list-style-type: none"> Preset arc and range 45 nozzles cover 5-15' and 45-360 arcs, plus 5' strips 	<ul style="list-style-type: none"> 1" per hour allows shorter run times and easy scheduling Cost less than rotators Sized like traditional nozzles 	<ul style="list-style-type: none"> Reports of clogging. Difficult to unclog Not adjustable Best at 40 psi Not same precipitation as Precision Rotators
Toro Precision Rotator	Rotating streams <ul style="list-style-type: none"> Adjustable arc and range Two nozzles cover 14-26' and 45-360 arcs 	<ul style="list-style-type: none"> Two nozzles cover wide range of spaces Work at 20-70 psi 	<ul style="list-style-type: none"> Limited options Not same precipitation as Precision Sprays
Rainbird R-Van Adjustables	Rotating streams <ul style="list-style-type: none"> Adjustable arc and range Six nozzles cover 8-24' and 45-360 arcs, plus 5' strips 	<ul style="list-style-type: none"> Six nozzles cover wide range of spaces. Clog cleanout feature Work at 30-55 psi 	<ul style="list-style-type: none"> Limited options Limited availability in stores

Efficient Sprinkler Nozzles



Precision Spray Nozzles are easy to match to radius and patterns of existing standard nozzles.



Rotator nozzles create an attractive display of rotating streams.

Rebate Eligibility Requirements

- Rebates are available to residential customers who receive City of Olympia water service
- Customers must have an in-ground irrigation system that is in good working condition
- Entire zones must be changed to high-efficiency nozzles
- Nozzles must be installed and rebate application submitted within 60 days of purchase
- Total rebates are limited to \$200 per customer

Questions?

Erin Conine
econine@ci.olympia.wa.us
360.570.3793