

# RZWS

Deliver water across all levels of the root zone for high-efficiency subsurface irrigation of trees and shrubs.

## KEY BENEFITS

- Patented StrataRoot™ baffles divert water to all levels of the root zone while adding strength to the unit
- Durable locking cap for vandal resistance
- Pressure-compensating bubbler for accurate water flow
- Built-in Hunter Swing Joint for direct installation to ½" PVC fitting
- Pre-assembled for fast installation

## OPERATING SPECIFICATIONS

- Bubbler flow rates: 0.9 l/min or 1.9 l/min
- Recommended pressure range: 1.0 to 4.8 bar; 100 to 480 kPa
- Warranty period: 2 years

## FACTORY-INSTALLED OPTIONS

- Hunter check valve (HCV)
- Locking reclaimed water purple cap

## USER-INSTALLED OPTIONS

- Fabric sleeve to prevent soil intrusion in sandy areas for 45 cm and 90 cm models (P/N RZWS-SLEEVE)
- Replacement cap for 45 and 90 cm models (P/N 913300SP)
- Locking reclaimed purple cap for 45 and 90 cm models (P/N 913301SP)
- Reclaimed water purple cap for 25 cm model (P/N RZWS10-RCC)

RZWS patented StrataRoot baffles



### RZWS-10

Diameter: 5.1 cm  
Length: 25 cm

### RZWS-18

Tube diameter: 7.6 cm  
Cap diameter: 12 cm  
Length: 45 cm

### RZWS-36

Tube diameter: 7.6 cm  
Cap diameter: 12 cm  
Length: 90 cm



Reclaimed models available  
(Add -R to model number)

## RZWS – SPECIFICATION BUILDER: Order 1 + 2 + 3

1 Model	2 Bubbler Flow Rate	3 Options
<b>RZWS-10</b> = 25 cm Root Zone Watering System	<b>25</b> = 0.9 l/min	<b>(blank)</b> = No option
<b>RZWS-18</b> = 45 cm Root Zone Watering System	<b>50</b> = 1.9 l/min	<b>CV</b> = Check valve
<b>RZWS-36</b> = 90 cm Root Zone Watering System	<b>(blank)</b> = No bubbler or swing joint	<b>R</b> = Reclaimed cap
		<b>CV-R</b> = Check valve with reclaimed cap

Examples:

RZWS-18 -25-CV = 45 cm Root Zone Watering System at 0.9 l/min, with check valve  
RZWS-10-50-R = 25 cm Root Zone Watering System at 1.9 l/min, with reclaimed cap  
RZWS-36-25-CV-R = 90 cm Root Zone Watering System at 0.9 l/min, with check valve and reclaimed cap

ADDITIONAL OPTION (SPECIFY SEPARATELY)
<b>RZWS-SLEEVE</b> = Field-installed sleeve made from filter fabric

MICRO