# **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 I/min or 1.9 I/min
- Recommended pressure range: 1.0 to 4.8 bar; 100 to 480 kPa
- · Warranty period: 2 years

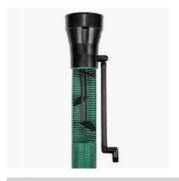
#### **FACTORY-INSTALLED OPTIONS**

- 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

KZWS - SPECIFICATION BUILDER: Ordel 1+2+5		
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	(blank) = No option
<b>RZWS-18</b> = 45 cm Root Zone Watering System	<b>50</b> = 1.9 l/min	CV = Check valve
<b>RZWS-36</b> = 90 cm Root Zone Watering System	(blank) = No bubbler or swing joint	R = 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 I/min, with check valve RZWS-10-50-R = 25 cm Root Zone Watering System at 1.9 I/min, with reclaimed cap RZWS-36-25-CV-R = 90 cm Root Zone Watering System at 0.9 I/min, with check valve and reclaimed cap

### **ADDITIONAL OPTION (SPECIFY SEPARATELY)**

**RZWS-SLEEVE** = Field-installed sleeve made from filter fabric