# **Replacement Parts**

The PRF filter comes with a 200 mesh stainless steel filter installed.

RBY-200-SS-MX	200 mesh stainless steel filter element
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# **Operation Range**

Flow	XCZ-075-PRF	0.2 to 5.0 gpm (0,8 to 18,9 l/m)
	XCZ-F175-PRF	3.0 to 10.0 gpm (11,3 to 37,8 l/m)
	XCZ-100-PRF	3.0 to 15.0 gpm (11,3 to 56,7 l/m)
	XCZ-F100-PRF	3.0 to 15.0 gpm (11,3 to 56,7 l/m)
Outlet Pressure	XCZ-075-PRF XCZ-F175-PRF	Regulated at 30 psi (2,1 bar)
	XCZ-100-PRF XCZ-F100-PRF	Regulated at 40 psi (2,8 bar)
Maximum Inlet Pressure	,	150 psi (10,3 bar)
Water Temperature		33°F (0,5°C) to 110°F (43°C)
Ambient Temperature		33°F (0,5°C) to 125°F (52°C)
Valve Voltage		24 VAC 50/60 Hz (cycles/sec)

# **Related Products**

XFD-xx-xx-xxx	XF Series Dripline	
	Available in 0.6 or 0.9 GPH at 12", 18", or 24" spacing.	

### **Rain Bird Corporation**

970 West Sierra Madre Avenue, Azusa, CA 91702, U.S.A. Phone: (626) 812-3400 Fax: (626) 812-3411

### **Rain Bird Corporation**

6991 East Southpoint Road, Tucson, AZ, 85706, U.S.A. Phone: (520) 741-6100 Fax: (520) 741-6522

#### Rain Bird International, Inc.

P.O. Box 37, Glendora, CA, 91740-0037, U.S.A. Phone: (626) 963-9311 Fax: (626) 852-7343

### www.rainbird.com

The Intelligent Use of Water™ -- Visit www.rainbird.com to learn about our efforts

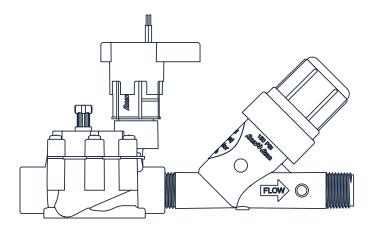
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P/N 179199

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# Landscape Drip Control Zone Kits with Pressure-Regulating Filter



# Models:

XCZ-075-PRF

XCZ-F175-PRF

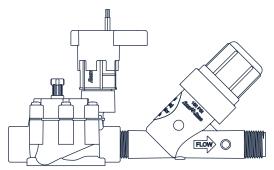
XCZ-100-PRF

XCZ-F100-PRF

# Installation and Operation

Please note: Product images shown may not accurately reflect all the models referenced in this guide.

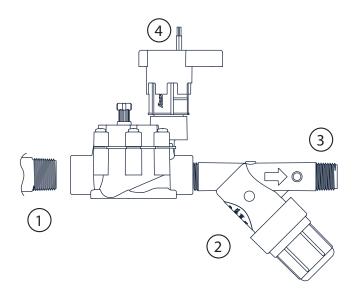
# **Assembly**



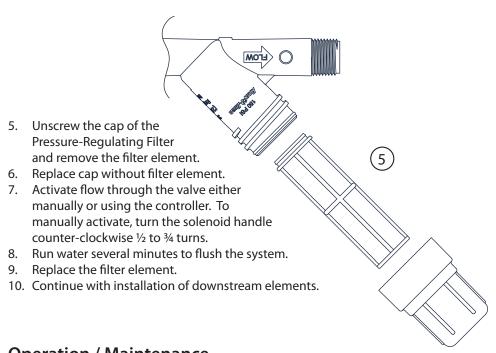
1. This Control Zone Kit comes *partially* pre-assembled.

Prior to installation, rotate the filter ½ to 1 turn into the valve to seal completely.

## Installation



- 1. Install the valve on the water supply line.
- 2. Orient the Pressure-Regulating Filter down to prevent debris entering the line when the filter is removed for cleaning.
- 3. <u>Do not install tubing or other downstream elements yet.</u>
- 4. Connect one solenoid wire to the controller common and the other wire to the controller power. User only water-tight connectors, such as Rain Bird ST-03.



Operation / Maintenance

1. Periodically remove the filter element.

2. If dirty, rinse the filter element in water before reinstalling.

## Winterization

In a freezing climate, water should be removed from the irrigation system before freezing occurs. For more information, please refer to Rain Bird's Winterization Guide, available at www.rainbird.com.

## **Technical Assistance**

Internet: www.rainbird.com
Toll Free: 800-247-3782

Thank you for using our products.