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

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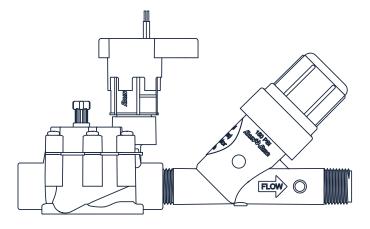
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P/N 179199

27JN17



Landscape Drip Control Zone Kits with Pressure-Regulating Filter



Models:

XCZ-075-PRF

XCZ-F175-PRF

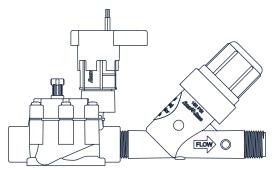
XCZ-100-PRF

XCZ-F100-PRF

Installation and Operation

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

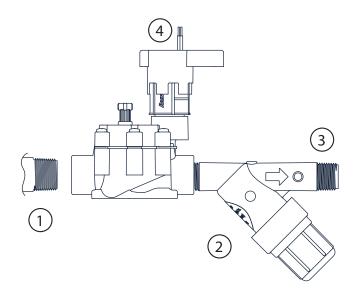
Assembly



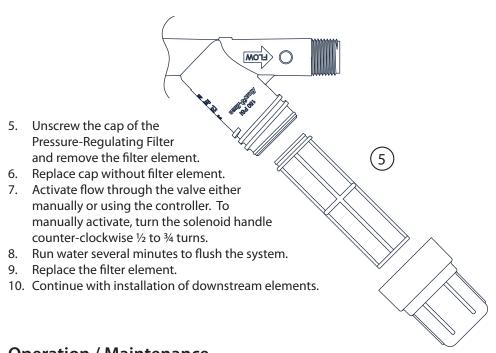
1. This Control Zone Kit comes *partially* pre-assembled.

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.