

XCZ-075 PRF, XCZ-100-PRF

3/4" and 1" Control Zone Start-Up Kits

APPLICATIONS

Control Zone Kits provide all of the components necessary to control flow, pressure and filtration for a low volume irrigation zone. These convenient kits provide automatic control of a drip irrigation zone when connected to an irrigation controller.

FEATURES

- Includes a valve and a Pressure Regulating RBY filter.
- Simplest control zone kit in the industry with the fewest parts for easy installation and reduced maintenance.
- Shorter kits with less components means that you can fit more control zone kits in a valve box.
- Most reliable control zone kits on the market with proven Low Flow Valve or DV valve and fewer threaded connections which mean less chance of a leak both at installation and over the life of the system.

SPECIFICATIONS

Pressure: 1,4 to 10,3 bars

Flow: 3/4" units: 45,4 to 1136 liters/hour; 0,01 to 0,32 l/s

1" units: 681 to 3407 liters/hour; 0,19 to 0,95 l/s

Filtration: 75 microns

Regulated pressure: 2,0 bar (3/4") or 2,8 bar (1")

MODEL

XCZ-075-PRF: 3/4" Low Flow Valve + 3/4" Pressure Regulating RBY Filter

XCZ-100-PRF: 1" DV Valve + 1" Pressure Regulating RBY Filter



XCZ-075 PRF



XCZ-100-PRF



Minimum Inlet Pressure for 2,8 bar (XCZ-100-PRF) or 2,0 bar (XCZ-075-PRF) Outlet Pressure

XCZ-075-PRF XCZ-100-PRF

Flow, l/hr	Flow, l/s	Bar	Bar
45,4	0,01	2,37	-
227	0,06	2,49	-
681	0,19	2,63	2,96
1136	0,32	2,99	3,04
1817	0,50	-	3,23
2271	0,63	-	3,34
3407	0,95	-	3,81