



Model: XAOZ100



Specifications

The All-In-One Zone Control combines valve, filter, and regulator functions into a single compact device that is revolutionizing Commercial micro-irrigation. With the widest flow range, and smallest size available in the industry, it works for virtually any project and fits in almost any valve box.

Features & Benefits:

- Pre-assembled for simple, streamlined installation
- Wide operating range covers virtually any commercial drip zone
- Includes optional purple handle for non-potable systems
- Compact footprint reduces size and number of valve boxes required
- More efficient Pressure regulation System works with lower inlet pressures

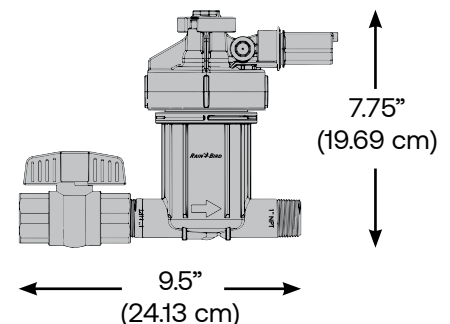
Operating Range:

- Dimensions: 9.5" inlet to outlet, 7.75 tall, 4.25 wide
- Flow Range: 3 to 30 GPM
- Operating Inlet pressure: 15 to 150 PSI
- Nominal Outlet Pressure: 40 PSI
- Stainless Steel Screen Filter: 150-mesh (120 and 200 mesh replacement screens available separately)
- Inlet: 1-inch Female NPT
- Outlet: 1-inch Male NPT
- Minimum Valve Box Size: Mini rectangular (PVBMS)

Controller Compatibility:

- Compatible with traditionally-wired controllers
- Compatible with 2-wire decoder systems like ESP-LXD controller
- Compatible with battery operated controller when used with DC latching solenoid
- Compatible with IVM controllers (ESP-LXIVM/LXIVMP) when used with IVM SOL

Dimensions:



How To Specify

XAOZ

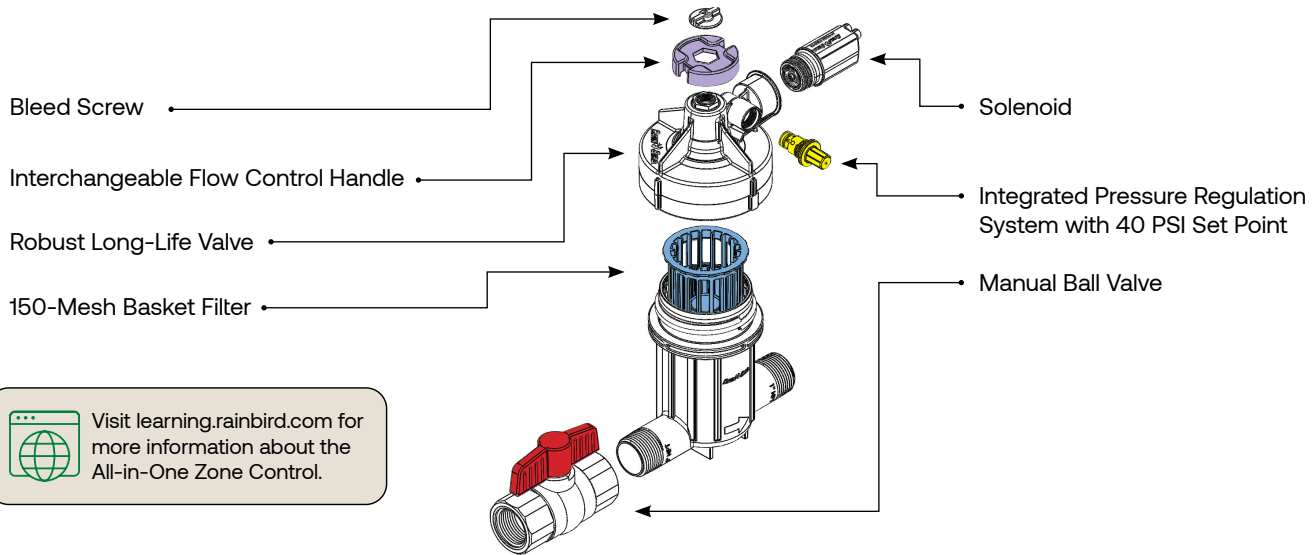
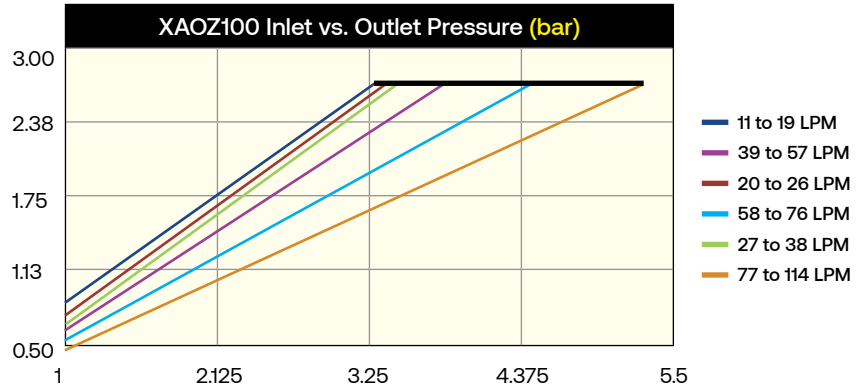
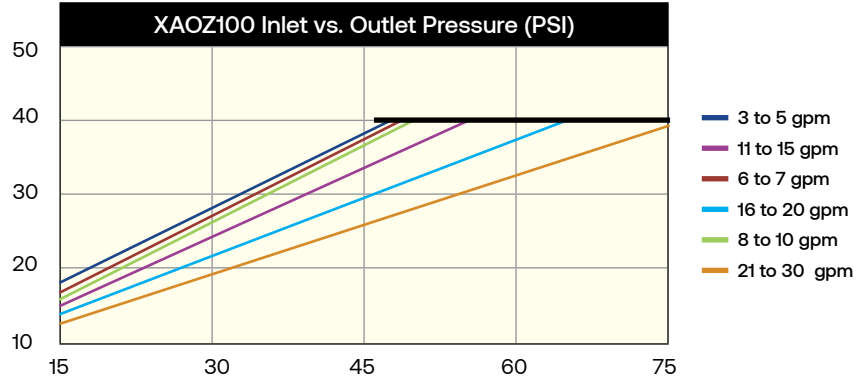
100


Inlet:
100= 1" Inlet

Model
XAOZ = Xerigation
All-in-one
Zone Control

XAOZ100	
Flow (gpm)	Minimum Inlet for Regulated Outlet Pressure (psi)
3 - 5	45
6 - 7	46
8 - 10	47
11 - 15	52
16 - 20	60
21 - 30	70

XAOZ100 (Metric)	
Flow (l/m)	Minimum Inlet for Regulated Outlet Pressure (bar)
11 - 19	3
20 - 26	3.1
27 - 38	3.2
39 - 57	3.5
58 - 76	4.1
77 - 114	4.8




 Visit learning.rainbird.com for more information about the All-in-One Zone Control.

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The Intelligent Use of Water™
www.rainbird.com

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