

# ALS Group USA, Corp.

10450 Stancliff Rd. Suite 210 Houston, Texas 77099

### **Certified Product Listing**

#### For:

Drinking Water System Components - Health Effects

#### Company:

Zurn Water, LLC - Wilkins 1747 Commerce Way Paso Robles, CA 93446, United States

#### **Plant Location:**

Paso Robles, CA, United States

#### Standards:

NSF/ANSI/CAN 61 - 2022 NSF/ANSI 372 - 2022

#### **Certificate:**

Issued Date: 12/23/2022

#### Material/Product:

Automatic Control Valve (ZW 200 Series)

### **Contact Temperature:**

60 ± 2°C

#### Models:

ZW204 (Size 1-1/4" - 16")

ZW204A (Size 1-1/4" - 10")

ZW204R (Size 3" - 10")

ZW205 (Size 1-1/4" - 16")

ZW205A (Size 1-1/4" - 10")

ZW205R (Size 3" - 10")

ZW206 (Size 1-1/4" - 16")

ZW206A (Size 1-1/4" - 10")

ZW206R (Size 3" - 10")

ZW207 (Size 1-1/4" - 16")

ZW207A (Size 1-1/4" - 10")

ZW207R (Size 3" - 10")

ZW209 (Size 1-1/4" - 16")

ZW209A (Size 1-1/4" - 10")

ZW209BP (Size 1-1/4" - 16")

ZW209BPA (Size 1-1/4" - 10")

ZW209BPR (Size 3" - 10")

ZW209E (Size 1-1/4" - 16")

ZW209EA (Size 1-1/4" - 10")

ZW209ER (Size 3" - 10")

ZW209H (Size 1-1/4" - 16")

ZW209HA (Size 1-1/4" - 10")

ZW209HR (Size 3" - 10")

ZW209Q (Size 1-1/4" - 16")

ZW209QA (Size 1-1/4" - 10")

ZW209QR (Size 3" - 10")

ZW209R (Size 3" - 10")







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ZW218 (Size 1-1/4" - 16")

ZW218A (Size 1-1/4" - 10")

ZW218R (Size 3" - 10")

ZW221 (Size 1-1/4" - 16")

ZW221A (Size 1-1/4" - 10")

ZW221D (Size 1-1/4" - 16")

ZW221DA (Size 1-1/4" - 10")

ZW221DR (Size 3" - 10")

ZW221E (Size 1-1/4" - 16")

ZW221EA (Size 1-1/4" - 10")

ZW221ER (Size 3" - 10")

ZW221R (Size 3" - 10")

ZW222 (Size 1-1/4" - 16")

ZW222A (Size 1-1/4" - 10")

ZW222D (Size 1-1/4" - 16")

ZW222DA (Size 1-1/4" - 10")

ZW222DR (Size 3" - 10")

ZW222R (Size 3" - 10")

#### **OPTIONS - All ACV Model Series:**

#### Body

None = Full port globe style

A = Full port angle style

R = Reduced Port globe style

#### **Function**

E = Solenoid shut-off valve

H = Pressure sustaining function

Q = Downstream surge protection

M = Modulating function

C = Single check valve with isolation valve

L = Closing speed control

O = Opening speed control

D = Dual set point (221/222 only)

#### Pilot System

ST = Stainless steel tubing/ fittings

SP = Stainless steel pilot assembly

GL = Liquid filled gauge

RV = Pilot installed on reverse side

HP = High pressure

LP = Low pressure

BH = Braided hose tubing

L1 - 5-55 ft level adjustment

L2 - 45-85 ft level adjustment

L3 - 75-230 ft level adjustment

L4 - 220-345 ft level adjustment

### Connections

None = ANSI class 150 flanges

G = IPS grooved

TH = NPT threaded

Y = ANSI class 300 flanges

#### Main valve options

BP = Low flow bypass

Z = ZPI visual position indicator

Options specific to the different series: Series ZW204 Float Valve:

- Certified with PV-FNM-Float Pilot





Product certified to NSF/ANSI/CAN 372 conforms to the requirements for "Lead Free" plumbing products as defined by California, Vermont, Maryland and Louisiana state laws and by section 1417 of the US SDWA.



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Series ZW205 Pressure Relief/Sustaining Valve:

- Certified with PV-RLF or PV-RLFST Pilot

Series ZW206 Solenoid Control Valve:

- Certified for all solenoid options (PV-SOL3 and PV-SOL3SS)
- Certified with PV-ACL or PV-ACLST Pilot and NR3XL, PRXL, PRST, PV-PRD, or PV-PRDST Pilot

Series ZW207 Excess Pressure Shutdown Valve:

- Certified with PV-RLF or PV-RLFST Pilot

Series ZW209 Pressure Reducing Valve:

- Certified with NR3XL, PRXL, PRST, PV-PRD, or PV-PRDST Pilot

Series ZW209BP Pressure Reducing Valve with Low Flow By-Pass:

- Certified with NR3XL, PRXL, PRST, PV-PRD, or PV-PRDST Pilot

Series ZW209E Pressure Reducing Valve with Solenoid Shut-Off Valve:

- Certified with all Solenoid Options (PV-SOL3 and PV-SOL3SS)
- Certified with PV-ACL or PV-ACLST Pilot and NR3XL, PRXL, PRST, PV-PRD, or PV-PRDST Pilot Series ZW209H Pressure Reducing/Sustaining Valve:

- Certified with PV-RLF or PV-RLFST Pilot

Series ZW209Q Pressure Reducing/Sustaining Valve:

- Certified with PV-RLF or PV-RLFST and NR3XL, PRXL, PRST, PV-PRD, or PV-PRDST Pilot

Series ZW221 Altitude Control Valve (One-Way Single Set Point):

- Certified with PV-ACL or PV-ACLST and PV-ALT or PV-ALTST Pilot

Series ZW222 Altitude Control Valve (Two-Way Single Set Point):

- Certified with PV-ACL or PV-ACLST and PV-ALT or PV-ALTST Pilot

Series ZW221D Altitude Control Valve (One-Way Dual Set Point):

- Certified with PV-ACL or PV-ACLST and PV-ALT-D or PV-ALTST-D Pilot

Series ZW222D Altitude Control Valve (Two-Way Dual Set Point):

- Certified with PV-ACL or PV-ACLST and PV-ALT-D or PV-ALTST-D Pilot



