



# Z1320XL

## ECOLOTRON CERAMIC DISC

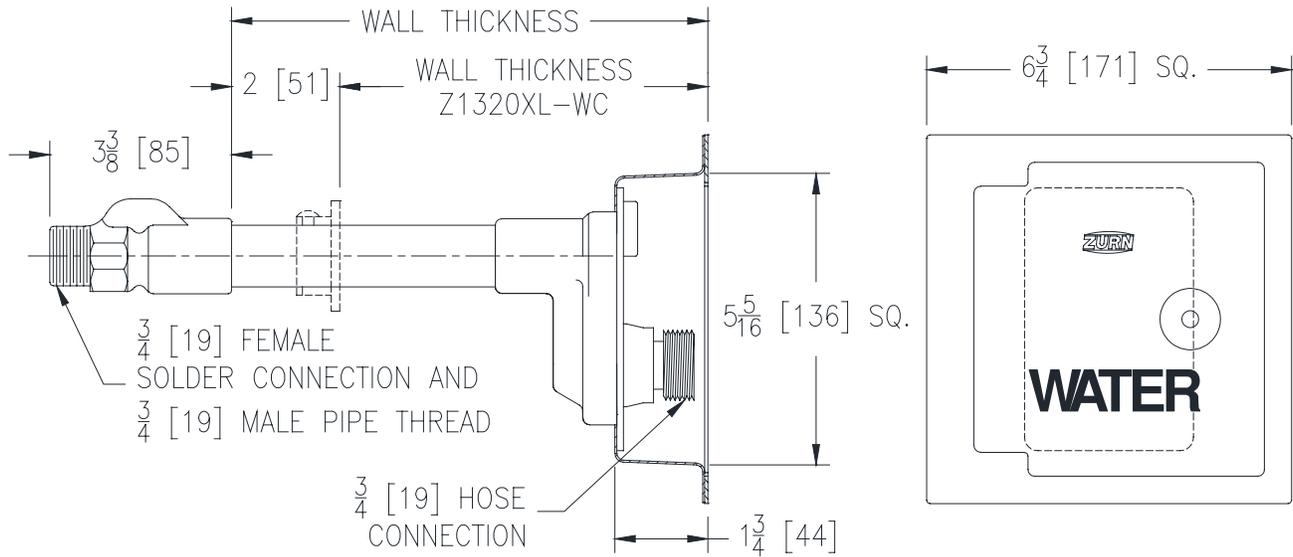
### WALL HYDRANT

Encased, Non-Freeze, Anti-Siphon, Automatic Draining

SPECIFICATION SHEET

TAG \_\_\_\_\_

Design and Dimensional Data (inches and [ mm ]) are Subject to Manufacturing Tolerances and Change Without Notice



Wall Thickness in [mm]	Approx. Wt. lbs [kg]
6, 8 [152, 203]	5 [2]
10, 12, 14 [254, 305, 356]	6 [3]
16, 18 [406, 457]	7 [3]
20, 22, 24 [508, 559, 610]	8 [4]
26, 30 [660, 762]	10 [5]

#### ENGINEERING SPECIFICATION: ZURN Z1320XL

Encased, Ecolotrol™, lead-free, non-freeze automatic draining wall hydrant for flush installation. Hydrant features integral backflow preventer with anti-siphon technology, copper casing, all-bronze interior components with 1/2 turn long-life ceramic disc cartridge, combination 3/4" [19] female solder and 3/4" [19] male pipe thread inlet connection, and 3/4" [19] male hose connection. Hydrant furnished with type 304 stainless steel housing with locking hinged cover stamped "WATER" and includes operating key.

Zurn "XL" Lead-Free compliant products are a line of durable plumbing products designed and manufactured to comply with state laws and local codes that mandate maximum allowable lead content levels. Zurn "XL" products are manufactured in accordance to the Federal SWDA section 1417.

#### OPTIONS (Check/specify appropriate options)

##### SUFFIXES

- \_\_\_-CL Cylinder Lock
- \_\_\_-NB Polished Nickel Bronze Face
- \_\_\_-PB Polished Bronze Face
- \_\_\_-RK Hydrant Parts Repair Kit (HYD-RK-Z1321XL/33XL)
- \_\_\_-RT12 Ceramic Cartridge Removal Tool (Up to 12 [305] Wall)
- \_\_\_-RT24 Ceramic Cartridge Removal Tool (Up to 24 [610] Wall)
- \_\_\_-RT36 Ceramic Cartridge Removal Tool (Up to 36 [915] Wall)
- \_\_\_-WC Wall Clamp
- \_\_\_-34EL 3/4 [19] 90° Solder Inlet Elbow
- \_\_\_-34FIP 3/4 [19] IP Straight Female Inlet Adapter

#### Compliance and Certification:

- Low-Lead Compliant

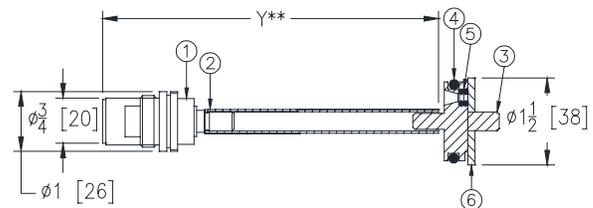
\* Regularly furnished unless otherwise specified

\*\*When ordering replacement cartridge assembly Specify Y dim

⚠ **WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

⚠ **ADVERTENCIA:** Cáncer y daño reproductivo - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

⚠ **AVERTISSEMENT:** Cancer et effets néfastes sur la reproduction - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



#### Internal Components

Item	Name	Quan.
1	Ceramic Cartridge	1
2	Operating Tube	1
3	Operating Coupling	1
4	O-Ring	1
5	O-Ring	1
6	Retaining Washer	1

Zurn Industries, LLC | Specification Drainage Operation  
1801 Pittsburgh Avenue, Erie, PA 16502, Ph. 855.663.9876

In Canada | Zurn Industries Limited  
7900 Goreway Drive, Unit 10, Brampton, Ontario L6T 5W6, Ph. 877.892.5216

[www.zurn.com](http://www.zurn.com)

Rev. B  
Date: 01/18/23  
C.N. No. 144900  
Patent [zurn.com/patents](http://zurn.com/patents)  
Prod. | Dwg. No. Z1320XL