# **ZURN**. Specification Drainage



For Installation In Tilt-Up Construction

## Labor Savings

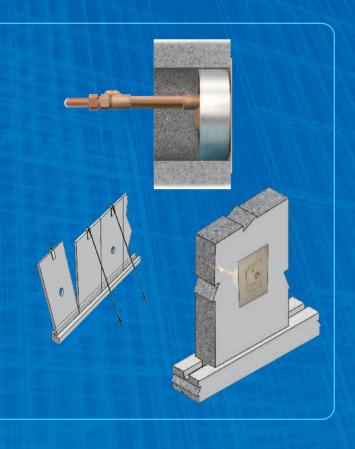
- Coring an 8" diameter hole in the wall results in time and labor savings over trying to hammer drill a square or rectangular hole
- Coring makes a smooth and clean cut opening without damaging the wall or chipping the interior wall surface, whereas a square or rectangular hole can crack or damage the precast wall during hammer drilling

## Innovative

- The round sleeves of the Z1322-EZ and Z1332-EZ Ecolotrol wall hydrants have holes that allow the installer to secure them to the wall with hardware
- The wall's smooth interior surface is easy to insulate (if required)

## Dependable

- The square box face flanges of the Z1322-EZ and Z1332-EZ Ecolotrol wall hydrants provide surface areas that seal and waterproof (if required)
- Tight, secure fit provides for vermin-proof installation



## Z1322-EZ Options

## **SUFFIXES**

-CL Cylinder Lock

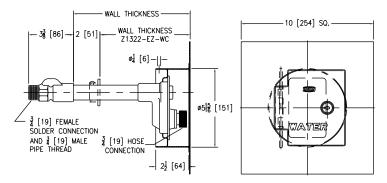
-RK Hydrant Parts Repair Kit

-RT12 Ceramic Cartridge Removal Tool (Up to 12 [305] Wall)

-34EL 3/4 [19] IP 90° Solder Inlet Elbow

-34FIP 3/4 [19] IP Straight Female Inlet Adapter

8 [203] Dia. Cored Hole



Z1322 ENGINEERING SPECIFICATION: ZURN Z1322-EZ Encased Ecolotrol "anti-siphon" automatic draining wall hydrant. For flush installation in 6 [152] dia. cored hole concrete exterior wall. Complete with integral backflow preventer, copper casing, all bronze interior parts with 1/2 turn ceramic disc cartridge and combination 3/4 [19] female solder and 3/4 [19] male pipe thread inlet. Stainless steel large flange box and hinged cover with operating key lock and "WATER" stamped on cover. (All solder connections are lead free.)

Note: During normal operation, the hydrant may take as long as one minute to complete the self-draining process. This drainage feature should not be mistaken for an unsealed shut-off of the hydrant, and over-tightening of the operating coupling is not necessary.

Wall Thickness	6"	8"	10"	12"	14"	16"	18"	20"	22"	24"	26"	30"
Inches [mm]	[152]	[203]	[254]	[305]	[356]	[406]	[457]	[508]	[559]	[610]	[660]	[762]
Overall Length*	9½"	11½"	13½"	15½"	17½"	19½4"	21½"	23½"	25½4"	27½"	29½"	33½4"
Inches [mm]	[235]	[286]	[337]	[387]	[438]	[489]	[540]	[591]	[641]	[692]	[743]	[845]
Approx. Weight	5	5	6	6	6	7	7	8	8	8	10	10
Lbs. [Kg]	[2]	[2]	[3]	[3]	[3]	[3]	[3]	[4]	[4]	[4]	[5]	[5]

<sup>\*3/4&</sup>quot; [19 mm] female solder and 3/4" [19 mm] male pipe thread connections.

# Z1332-EZ Options

## **SUFFIXES**

-CI Cylinder Lock

Hydrant Parts Repair Kit

-RT12 Ceramic Cartridge Removal Tool (Up to 12 [305] Wall)

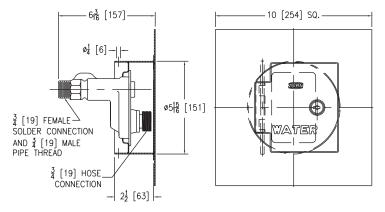
-RT24 Ceramic Cartridge Removal Tool (Up to 24 [610] Wall)

-RT36 Ceramic Cartridge Removal Tool (Up to 36 [915] Wall)

-34EL 3/4 [19] IP 90° Solder Inlet Elbow

-34FIP 3/4 [19] IP Straight Female Inlet Adapter

8 [203] Dia. Cored Hole



Z1332 ENGINEERING SPECIFICATION: ZURN Z1332-EZ Encased Ecolotrol "anti-siphon" moderate climate/interior wall hydrant. For flush installation in 6 [152] dia. cored hole concrete wall. Complete with integral backflow preventer, all bronze interior parts with 1/2 turn ceramic disc cartridge and combination 3/4 [19] female solder and 3/4 [19] male pipe thread inlet. Stainless steel large flange box and hinged cover with operating key lock and "WATER" stamped on cover.



ZURN INDUSTRIES, LLC SPECIFICATION DRAINAGE OPERATION