



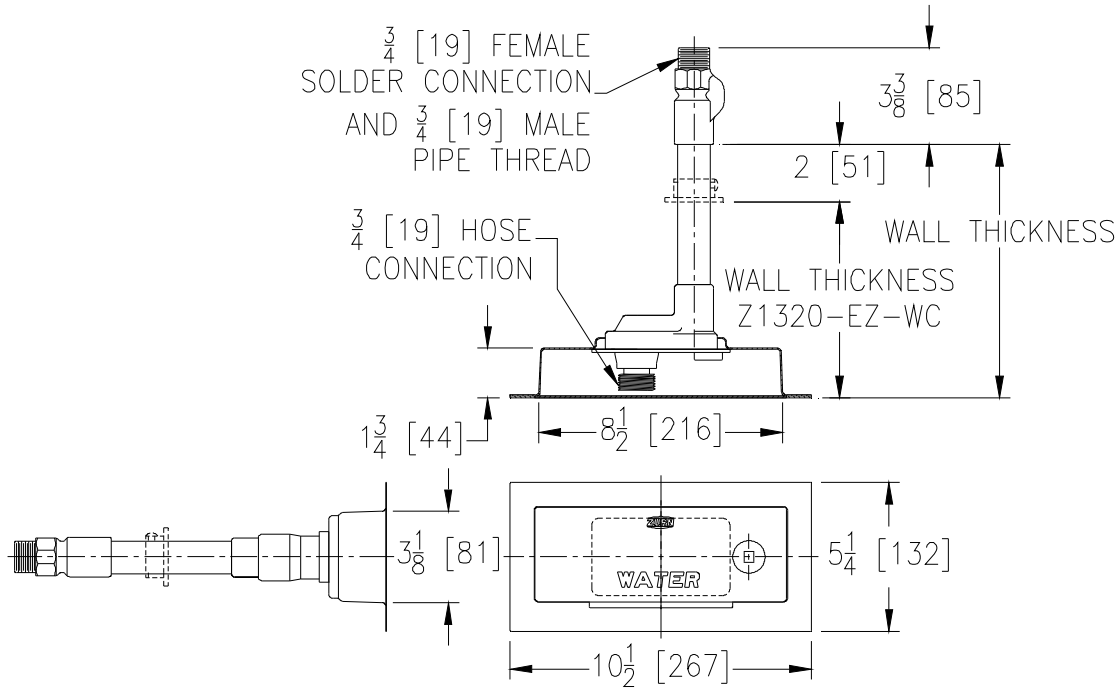
Z1320-EZ

SPECIFICATION SHEET

ECOLOTROL CERAMIC DISC WALL HYDRANT Encased, Non-Freeze, Anti-Siphon, Automatic Draining

TAG _____

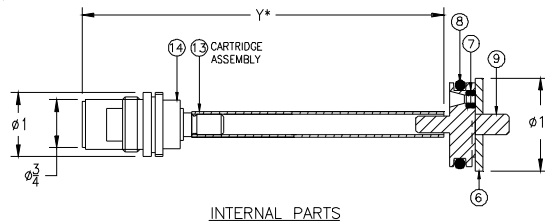
Dimensional Data (inches and [mm]) are Subject to Manufacturing Tolerances and Change Without Notice



Wall Thickness Inches	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 [660]	10[5]

ENGINEERING SPECIFICATION: ZURN Z1320-EZ Encased Ecolotrol "anti-siphon" automatic draining wall hydrant for flush installation. 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 box and hinged cover with operating key lock and "WATER" stamped on cover. (All solder connections are lead free). Recommended wall opening 3-3/16 [81] X 8-1/2 [216]. Hydrant box fits in one standard modular masonry course.

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.



OPTIONS (Check/specify appropriate options)

SUFFIXES

___ -CL	Cylinder Lock
___ -RK	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)
___ -WC	Wall Clamp
___ -34EL	3/4 [19] IP 90° Solder Inlet Elbow
___ -34FIP	3/4 [19] IP Straight Female Inlet Adapter

PARTS LIST

Item	Name	Quan.
14	Cartridge	1
13	Operating Tube	1
9	Operating Coupling	1
8	O' Ring	1
7	O' Ring	2
6	Retaining Washer	1

*WHEN ORDERING REPLACEMENT CARTRIDGE ASSEMBLY SPECIFY Y DIM.

REV. C DATE: 10/22/10 C.N. NO. 111935

DWG. NO. 82548 PRODUCT NO. Z1320-EZ

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